



XINGFA

aluminium profiles

PROFESSIONAL QUALITY, BUILDING DREAM WORLD



The First One of The Chinese Constructural Aluminium Profile Company



Mr. Luo Su
Xingfa founder

XINGFA'S REMARKS

Firmly situated in Foshan and gaining a foothold in the whole country Xingfa Aluminium has been taking its road of development by relying on the technological innovation and scientific management since its establishment in 1984. Since its listing in 2008, the company has been making continuous efforts in developing products that meet the market demand, actively expanding to the whole country and adopting the diversified operation pattern of aluminium profile industry. By adoption of the scientific management and attraction of more excellent talents to join us, our company is taking the leading position in the industry. Even when confronted with 2009 financial crisis, our company could still grasp the market trends and maintained the constantly and rapidly development status.

We carry on the core value of "Core Value, Co-share". Under the help and support of customers, suppliers and numerous partners, we will forge ahead, make continuous innovation and always keep in mind the business philosophy of "the most highly sophisticated products in the world may not be made out by us, but we are sure to make products of better quality, more reasonable prices and to provide better services". We face the rapidly changing market with flexible marketing strategies and offer the customers across the country a higher cost performance product of multiple functions and a better service to meet the increasingly growing demands of customers towards the products.

We are convinced that carrying out strict quality control, persisting in scientific and technological innovation and cultivating capable personnel play a vital role in the company's sustainable development. We are fully confident that the specialized quality of Xingfa will surely create a brilliant future.

PROFESSIONAL QUALITY
BUILDING DREAM WORLD



COMPANY PROFILE

Guangdong Xingfa Aluminium Co., Ltd. (hereafter referred to as Xingfa Aluminium), whose head office is located in Foshan City, Guangdong Province. Was first established in 1984 and was listed in Hong Kong (code: 98) on Mar. 31, 2008. The company is one of the earliest aluminium extrusion producers in Chinese mainland and has now become a large scale enterprise specializing in the production of building and industrial aluminium extrusion and a production base designated by China Ministry of Construction.

At present, Xingfa Aluminium owns 587 state patents and over 40,000 types of products of different specification and model. The product mainly divide into two categories including the building door and window, curtain wall and the industrial aluminum. The industrial aluminum include electronic machinery, transportation, space flight and aviation, shipping and hi-tech war industry products etc. Besides, it is also the biggest supplier of metro locomotive electric conductivity aluminium profile in China. The main production equipments and test machines are imported from Germany, America, Japan and Italy. By the virtue of its strong research and development capacity and persistent pursuit of excellent quality, the company has set up a wide and stable sales network in China and the world in the past 30 years, and requirement for high quality products of the global market customers could be met to the maximum extend.

In 2009, to meet the continuously expanding market demand, Xingfa Aluminium had set up its five production bases one after another in Yichun Jiangxi of

Eastern China, Chengdu Sichuan of South west China, and Qinyang Henan of Central China. Foshan and Nanhai subsidiaries has implemented zero distance strategy that we insist in producing in local, customer in local, serve in local. Xingfa also utilizes its product quality standard and customer service standard, to become a perfect enterprise in this industry.

Since the establishment, Xingfa Aluminium has won certificates of authentication and certificates of honor issued by overseas authorities and national departments at various levels, for example, It was listed as No. 1 of "Top 10 Aluminium Profile Enterprises of China" by China Non-ferrous Metals Industry Association in 2003; meanwhile, "Xingfa Aluminium" won the "golden medal of US Pacific Coast Building Industry Fair"; the company passed the recognition of Norwegian Ship Classification Society (DNV) and has the important qualifications for production and sale of marine products; in Sep. 2004, Xingfa was among the first companies to win the honor of "China Famous-brand products" in Chinese Aluminium Profile industry. In 2005, Xingfa Aluminium won the "International Quality Star Diamond Award" and passed the certification of Chinese war industry quality management system certification; in 2006, "Xingfa Brand" trademark was identified as "famous trademark of China" by the Trademark Office of the State Administration for Industry and Commerce; in the same year, the company was approved as a key new and hi-tech enterprise of National Torch Plan and was authorized to set up the post-doctoral scientific research work station by

the Ministry of Personnel and National Post-doctor Management Committee for post-doctoral scientific research work of enterprises. In 2011, Xingfa Brand was granted the first prize of the "Top Ten Most Influential Brand of Aluminium Profile for Doors and Windows in China Construction Industry"; Xingfa Aluminium was confirmed the leading position of No. 1 of "Top 20 Aluminium Profile Enterprises of China" in Feb. 2012. The company was achieved the "The National Standard Demonstration Base" "The International Standard Demonstration Base" in 2013. In Aug. 2014, The company won the industrial cleaner production demonstration project, only the list of enterprises in Guangdong Province.

Xingfa Aluminium has created a lot of No.1 since its establishment, such as, it was

- No. 1 to apply ERP modern management information network project
- No. 1 to build a national certified laboratory of aluminium profile
- No. 1 to build a key aluminium profile engineering technology Research and development centre at provincial level
- No. 1 to be a provincial level patent pilot enterprise and provincial Intellectual property dominant enterprise
- No. 1 to build provincial-level enterprise technology centre
- No. 1 to set up post-doctoral scientific research work station





Guangdong Xingfa Aluminium Co., Ltd. has been persisting on the approaches of combining independent research and development and cooperation with domestic and overseas scientific research institutes and achieving continuous expansion in technical innovation and promotion of production, teaching and research strategic cooperation. Now, the four built technological innovation system consisting of technology centre, research and development, physical and chemical testing centre and post-doctoral scientific research work station constitutes a strong guarantee in upgrading the company's

technology development capacity; the new cooperation plan of "production, teaching and research" with Southwest Institute of Physics, Tsinghua University, Central South University, Guangdong University of Technology and Guangzhou Nonferrous Metals Research Institute etc. is also in full swing. The integration of technical study, technology and product development and product restructuring make it possible to improve the technology research and development capacity of the company so as to form its own core competitiveness in technology.

The success is by no means fortuitous. The success of Xingfa Aluminium stems from: pursuit of high objective, rigorous and precise management, superior technology and equipment and consistent trust and support of customers. As ever the company will continue carrying forward the spirit of advancing with the times, opening up and innovating and make arduous efforts to turn "Xingfa Aluminium" into a world name brand in a bid to constantly improve the customers' satisfaction through the first-class products and the first-class service.

STRUCTURE OF GROUP

-  **XINGFA ALUMINIUM HOLDINGS CO., LTD.**
-  **CHINA XINGFA (BVI) CO., LTD.**
-  **XINGFA ALUMINIUM (HONG KONG) CO., LTD.**
-  **GUANGDONG XINGFA ALUMINIUM CO., LTD.**
 - GUANGDONG XINGFA ALUMINIUM CO., LTD. (FOSHAN SANSHUI BRANCH)
 - GUANGDONG XINGFA ALUMINIUM CO., LTD. (FOSHAN NANHAI BRANCH)
 - XINGFA ALUMINIUM (CHENGDU) CO., LTD.
 - GUANGDONG XINGFA ALUMINIUM (HENAN) CO., LTD.
 - GUANGDONG XINGFA ALUMINIUM (JIANGXI) CO., LTD.

XINGFA SUBSIDIARY



GUANGDONG XINGFA ALUMINUM CO., LTD.(Foshan Sanshui Branch)



Guangdong Xingfa Aluminium Co.,Ltd. Foshan Nanhai Branch

Guangdong Xingfa Aluminium Co., Ltd. Foshan Nanhai Branch's predecessor is Foshan Xingsheng Aluminium Co., Ltd which was established in 2006. It is located in Shatou Industrial Road, Shatou Industrial Area, Nanhai District, Foshan city, Guangdong Province and covers an area of 20000 square meters. The company has 4 production lines, mainly produces industrial aluminium profiles including curtain wall profiles, hard aluminium alloy profiles, composite materials, new building aluminium alloy materials and related products.



GUANGDONG XINGFA ALUMINUM (JIANGXI) CO., LTD.

Guangdong Xingfa Aluminium (Jiangxi) Co., Ltd was established in August, 2009 with a registered capital of 50 million. It is located in Economic Development Zone, Yichun city, Jiangxi Province, which enjoys a beautiful pleasant scenery and convenient transportation, and covers an area of 600 Chinese Mu. Its total investment is around 1 billion RMB. The company was built to produce mainly constructive and industrial profiles. Its annual production capacity is planned to achieve 10 tons. Its main products include anodizing, electrophoresis coating, powder coating and thermal insulating profiles.



GUANGDONG XINGFA ALUMINIUM (HENAN) CO., LTD.

XINGFA ALUMINIUM (CHENGDU) CO., LTD.

GUANGDONG XINGFA ALUMINIUM (JIANGXI) CO., LTD.

GUANGDONG XINGFA ALUMINIUM CO., LTD.
(FOSHAN SANSHUI BRANCH)

GUANGDONG XINGFA ALUMINIUM CO., LTD.
(FOSHAN NANHAI BRANCH)



XINGFA ALUMINIUM (CHENGDU) CO., LTD.

Xingfa Aluminium (Chengdu) Co., Ltd., with an accumulated investment exceeding 1 billion Yuan and covering an area of 400,000 square meters, is located in Southwest Airport Economic Development Zone, Shuangliu County, Chengdu City, Sichuan Province. The overall plan of the company is divided into two stages. In the first stage, the production capacity is planned to reach 5 tons. 18 extrusion lines for constructive and industrial profiles, 4 spraying lines (2 vertical and 2 horizontal), 6 casting furnaces (25T), 4 oxidation electrophoresis lines and 1 large mould work shop (including vacuum heat treatment, quenching and nitrating facilities) will be built. The company will come into operation in the end of 2010.



GUANGDONG XINGFA ALUMINIUM (HENAN) CO., LTD.

Guangdong Xingfa Aluminium (Henan) Co., Ltd. was established in May, 2010. The company, covering an area of 402 Chinese Mu, is located in Qinbei industrial agglomeration area, Qinyang City, Henan Province. With a total investment of 560 million Yuan. This company is built to produce 60,000 tons high-grade composite aluminium alloy profiles annually and its production value will realize 1 billion Yuan after being put into production.

XINGFA HISTORY, WITNESS THE HISTORY OF CHINA'S ALUMINIUM INDUSTRY

Xingfa witnesses the development and reform process of the application of aluminium material in China and possesses a considerable representativeness in the aluminium profile industry for its 30 years development history which represents this industry in many aspects like scientific research, innovation, and standardization.

1984

1996

- | | | | |
|------|--|------|--|
| 1984 | Xingfa Aluminum Profile Plant was established | 2003 | The company OA office automation management system was implemented |
| 1993 | The company ranked the 53rd of the "Top 500 Chinese Township Enterprises" | | The company took the first place of "Top 10 Chinese Aluminium Profile Enterprises" |
| 1995 | The company's products won the title of "Well-known product of Chinese Township Enterprises" | 2004 | The company's products won the title of "Chinese Name Brand Products" |
| 1996 | The company was designated as a aluminium profile production base by the Ministry of Construction | | The company's products won the Platinum Prize of "WQC International Quality Star Platinum Award" |
| | The company was granted as a "Trustworthy enterprise" by the General Administration of Customs of the People's Republic of China | | The company was awarded as "Top 100 Private Enterprises of Guangdong Province" |
| 2000 | "Xingfa" Brand was awarded as "Famous Brand of Guangdong Province" | | The company built the "national accredited laboratory" |
| | "Aluminium Profile Key Engineering Technology Research & Development Centre of Guangdong Province" was set up. | 2005 | The company won "International Quality Star Diamond Award" |
| 2001 | The company was listed as the sole "Patent pilot enterprise" in the industry | | The company passed the war industry quality management system certification |
| | The company was defined as "New and Hi-tech Enterprise of Guangdong Province" | 2006 | "Xingfa Brand" trademark was recognized as "Well-known Trademark of China" |
| | | | "Postdoctoral Scientific Research Work Station" was set up |
| 2002 | The company's products won the Gold Prize of "WQC International Quality Star" | | The company was identified as a key new and hi-tech enterprise of National Torch Plan |
| | The company joined in "International Certification Network" (IQNet) | | The company became the "partner of Chinese space industry" and the "sponsor of Chinese space industry" |
| | Xingfa ERP modernization information management was implemented | 2007 | won the second prize of National Science and Technology Progress Award |
| | The company successfully held the forum and seminar on "Xingfa Phenomena" and Guangdong name brand development strategy | | The company was awarded as one of the Top 10 Innovative Enterprises in energy-saving profiles of China |



2008 The company was listed in Hong Kong Stock Exchange (code: 0098)

The company won the title of "Export Name Brand of Guangdong Province"

The company was listed as "AAA Class of Enterprise Credit Rating Certificate (aluminium industry)"

The project of "Rare earth conversion technology in surface treatment of environment-friendly aluminium alloy" won the second prize of Science and Technology Progress Award of Foshan City

2009 The company participated in the planning activities of Guangdong Province Science and Technology Roadmap and invested 12 million Yuan in the research and development of new technology in aluminium profile forming;

The company invested the construction of Xingfa Aluminium (Chengdu) Co., Ltd. in Southwest Airport Economy Development Zone, Shuangliu, Sichuan Province;

The company invested the construction of Guangdong Xingfa Aluminium (Jiangxi) Co., Ltd. in Yichun Economy Development Zone, Jiangxi.

The company won Luban Prize of China Construction Engineering.

2010 The company invested the construction of Guangdong Xingfa Aluminium (Henan) co., Ltd.

The company won the third prize in science and technology of Guangdong Province for its project of "Development of high performance extrusion profile of aluminium alloy Series 5 for high-speed shipping"

2011 Miao Yu, Minister of Ministry of Industry and Information, visit Xingfa's booth in a trade fair.

The company's products won the Diamond Award of "International Quality Star"

Xingfa Brand was granted the first prize of the "Top Ten Most Influential Brands of Aluminium Profiles for Doors and Windows in China Construction Industry"

It is list as "The No.1 of Top 20 Construction Aluminium Profile Companies in China" in 2012.

2012 The company was awarded as the "High and New Tech Enterprises"

2013 The company was achieved the "The National Standard Demonstration Base" "The International Standard Demonstration Base"

2014 The company was Titled "Preponderant Enterprise of Intellectual Property in Guangdong"

The company was awarded National industrial Demonstrative Project of Cleaner Production by MIIT. The first and the only one who was awarded in Guangdong

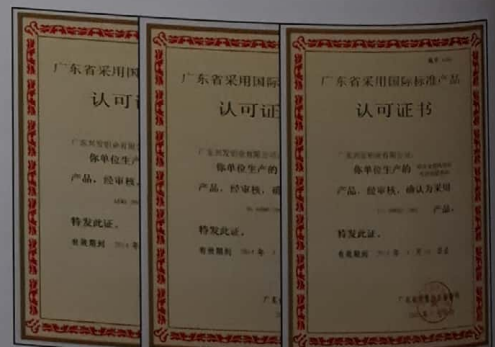
"Guangdong XingFa high-end aluminium alloy research institute" was identified with municipal institute.

2015 We were awarded the prize of "Eminent Brand" by China Nonferrous Metals Industry Association and "Government Quality" by the government of Foshan city.

2016 The company was awarded as the "National Enterprise Technology Center"

QUALIFICATION AND HONOR

The most brilliant splendor,
It is the best witness of the hard work of Xingfa people.





HIGH QUALITY ROOT FROM MODERN PRODUCTION LINE

Xingfa has a complete set of modern production line,
large-scale imported professional manufacturing equipments and software system
with digital quality control function,
which makes the whole quality management become easy.



Precision Wire Cutting Machine (Japan)



Aluminium Billet-homogenizing Furnace Imported from the UK



Die-Manufacturing Center(Japan)





Bar Casting Equipment Imported from the USA



6500T Extrusion Production line



Extrusion Production Line

HIGH QUALITY ROOT FROM MODERN PRODUCTION LINE



Vertical Electrophoresis Production Line Imported from Japan



Anodic Oxidation Production Line



PVDF Production Line



Powder Coating Production Line



Heat insulation profile production line



Heat insulation profile production line



Finished product warehouse



R & D AND INNOVATION

Xingfa's professional-quality products stem from its R&D ability. Xingfa has one state accredited laboratory, which is the special implementation unit of the major science and technology of Guangdong province, one post-doctoral research station and a large number of exports in this industry. Only the high-quality products, could construct the future. Xingfa's efforts in improve it efficiency and quality control is redounding on the brand and gains a wide recognition of the insiders as well as the society.

GUANGDONG PROVINCIAL KEY R&D CENTER OF ALUMINIUM PROFILES ENGINEERING TECHNOLOGY

- Post-doctoral scientific research work station
- Photoelectric Research Development Center
- Implementation unit of major science and technology projects of Guangdong Province

理化检测中心 Physical And Chemical Testing Centre 国家认可实验室 National Accredited Laboratory



STATE ACCREDITED LABORATORY

Guangdong Xingfa Aluminum Co., Ltd. is a leading enterprise in the Chinese aluminum profile industry. Our company put great emphasis on scientific research and development. Guangdong Xingfa Aluminum Co., Ltd. has achieved 587 patent projects, such as the invention patent of "quick extrusion of profile of alloy 7075", "Ingenious Hook type building curtain wall system" and the new utility model patent project of "new type internal-rotation sliding curtain wall

window". We participate in formulating the national standards, like Standards of Aluminum Alloy Building Profile Series GB5237.12008 version. In addition, our company established postdoctoral workstation, as well as the key engineering technology R&D center of Guangdong Province and had achieved a series of breakthroughs in technologies of high-temperature extrusion, mould simulation analysis, green pre-treatment with no chrome.

Up to present, we have achieved one national Scientific Progress Prize, Win 5 China nonferrous metal industry awards for science and technology, four Guangdong Scientific Technology Prizes and two Foshan Scientific Technology Prizes. In 2009, we won Lu Ban Prize of Chinese Construction Engineering for our project of Governmental Office Building of Guizhou Provincial People's Congress, which adopt "internal-rotation sliding window for framed glass curtain wall ventilator"





XINGFA ENERGY-SAVING WINDOW SERIES



Sliding window series



Casement window series



Inside hung and inward-tilt window series



Single-sash vertical sliding window series



Sliding door series

XINGFA ENERGY-SAVING DOOR SERIES



Inward-tilt sliding door series



Lifting sliding door series



Foldable sliding door



Casement door series



Spring door series



Security door series

WITNESS THE ARCHITECTURAL WONDERS - SOME PROJECT EXAMPLES

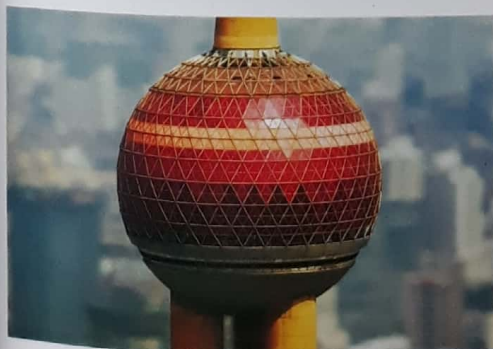


World's Tallest Building

BURJ KHALIFA

Product used: Curtain wall

Design description: In order to fully represent the grandeur and majesty of the building, the designer used alloy with good hardness, abrasion resistance, and crushing resistance to make the curtain wall, adding a beautiful appearance to Burj Khalifa.



SHANGHAI ORIENTAL PEARL TV TOWER

Project Location: Shanghai

Product used: Curtain wall

Design description: A string of large and small balls hanging from the blue sky to the verdant green grass and the two huge ruby-like balls, which are glittering and eye-catching, form a poetic sublime landscape of "big pearl beads falling into the jade plate" over Huangpu River.



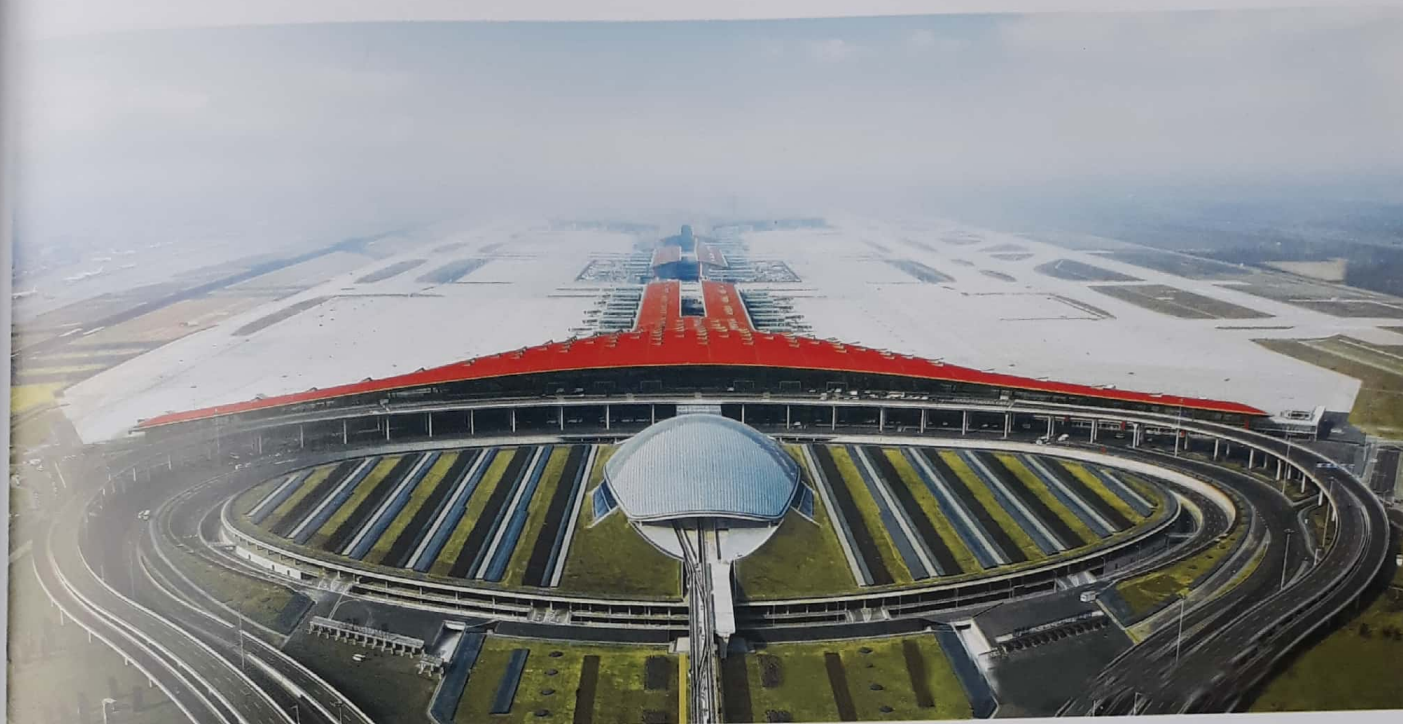
GREAT HALL OF THE PEOPLE IN BEIJING

Products used: Saving aluminum doors and windows

Design description: The architectural plane of the Great Hall of the People Shapes like the Chinese character "mountain", of which the tow sides are slightly lower, the central part is slightly higher, There are doors at four sides and the doors and windows are box-shaped. The architectur is solemn and majestic, magnificent and elegant, full of national characteristics. Together with the well-arranged buildings around it them forms a solemn and majestic landscape in the overall view of the Tiananmen Square.



China Pavilion for 2015 Milan Expo



Capital International Airport
Products used: Large-span component-based curtain wall,
aluminum plate curtain wall



Shanghai Pudong Airport
Product used: Glass curtain wall



Guangzhou (New) Baiyun International Airport
Product used: All-around intelligent "hook-type" curtain wall system



CAG-DAIMOND FLOWER TOWER



viettel Son La



SeaBank



oceanview - phi kha



bidv-hai-duong



Royal City



Vincom bà triệu

目 录

一、兴发-门窗系列产品

Xingfa-door and window series product

SC95/SC9590系列推拉门 Series SC95/SC9590 sliding door	001-004
K55B/K55C系列隔热节能外平开窗 Series K55B/K55C thermal barrier energy-saving side-hung window	005-007
K55D系列隔热节能外平开门 Series K55D thermal barrier energy-saving side-hung door	008-009
K55E系列隔热节能外平开门 Series K55E thermal barrier energy-saving side-hung door	010-011
K55F系列隔热节能外平开窗 Series K55F thermal barrier energy-saving side-hung window	012-013
P55A系列外平开窗 Series P55A side-hung window	014-015
P55B系列外平开窗 Series P55B side-hung window	016-017
P55A/P55B系列平开门 Series P55A/P55B side-hung door	018-021
P55C系列外平开窗 Series P55C side-hung window	022-023
P55D系列内开内倒窗 Series P55D tilt & turn window	024-025
L90A(2001)系列新型密封推拉窗 Series L90A(2001) new sealed sliding windows	026-029
L98A/L98B系列新型密封推拉门 Series L98A/L98B new sealed sliding windows	030-033
L52A系列推拉窗 Series L52A sliding windows	034-035
P40A/P40B/P40C系列外平开窗 Series P40A/P40B/P40C side-hung window	036-039
P55E系列折叠门 Series P55E folding door	040-041

二、兴发-国家专利智慧“挂钩式”幕墙系统

Xingfa-Patented intelligent "hook-type" curtain wall system

(一)立柱宽度、横梁高度分别为65mm

横梁与立柱新型连接结构 Intelligent "hook-type" curtain wall crossbeam with vertical shaft	042-043
横梁立柱连接新结构三维图 Intelligent "hook-type" curtain wall crossbeam and vertical shaft	044
国家专利智慧“挂钩式”全隐框中空玻璃幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" hidden-framing hollow glass curtain wall	045
国家专利智慧“挂钩式”全隐框单片玻璃幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" hidden-framing single-piece glass curtain wall	046-047
国家专利智慧“挂钩式”全隐框中空玻璃幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" hidden-framing hollow glass curtain wall	048-049
国家专利智慧“挂钩式”全隐框中构成半隐/明框中空玻璃幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" semi-hidden/visible-framing hollow glass curtain wall	050
国家专利智慧“挂钩式”幕墙各种玻璃副框型材结构图(65mm) National patent intelligent "hook-type" curtain wall glass sub-frame structure diagram	051
国家专利智慧“挂钩式”全隐框幕墙托条结构图 The reference top/bottom wall connection of the crossbeam and vertical shaft	052
横梁与立柱安装上下封边节点参考 The reference top/bottom wall connection of the crossbeam and vertical shaft	053
国家专利智慧“挂钩式”幕墙楼层防护栏杆结构图 The reference top/bottom wall connection of the crossbeam and vertical shaft	054
橡胶条使用说明 Use document of the rubber strips	055
防止窗扇掉落说明 Instructions to prevent window sash falling	056
五金配件结构图 Structure of the curtain wall system hardware	057
国家专利智慧“挂钩式”横明竖隐单片玻璃幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" horizontal-exposed and vertical-hidden single-piece glass curtain wall	058
国家专利智慧“挂钩式”横明竖隐中空玻璃幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" horizontal-exposed and vertical-hidden curtain wall with insulating glass	059
国家专利智慧“挂钩式”竖隐横明与开启窗上部隐框幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" single-piece glass curtain wall with vertical-exposed and horizontal-hidden framing	060
国家专利智慧“挂钩式”竖明横隐单片玻璃幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" hollow glass curtain wall with vertical-exposed and horizontal-hidden framing	061
国家专利智慧“挂钩式”竖明横隐中空玻璃幕墙结构图(65mm) Structural diagram of national patented intelligent "hook-type" hollow glass curtain wall with vertical-exposed and horizontal-hidden framing	062

国家专利智慧"挂钩式"幕墙明框单片玻璃幕墙结构图(65mm)	063
Structural diagram of national patented intelligent "hook-type" visible frame single-piece glass curtain wall	
国家专利智慧"挂钩式"幕墙明框中空玻璃幕墙结构图(65mm)	064
Structural diagram of national patented intelligent "hook-type" visible frame curtain wall with insulating glass	
国家专利智慧"挂钩式"横明竖隐中空玻璃幕墙结构图(穿条)(65mm)	065
Structural diagram of national patented intelligent "hook-type" horizontal-exposed and vertical-hidden curtain wall with insulating glass (Insulating Strips)	
国家专利智慧"挂钩式"竖明横隐中空玻璃幕墙结构图(穿条)(65mm)	066
Structural diagram of national patented intelligent "hook-type" hollow glass curtain wall with vertical-exposed and horizontal-hidden framing (Insulating Strips)	
国家专利智慧"挂钩式"幕墙明框中空玻璃幕墙结构图(穿条)(65mm)	067
Structural diagram of national patented intelligent "hook-type" visible frame curtain wall with insulating glass (Insulating Strips)	
国家专利智慧"挂钩式"幕墙装饰外盖结构参考图(65mm)	068
Structural diagram of patented intelligent "hook-type" curtain wall decorative cover	
国家专利智慧"挂钩式"幕墙隐框窗结构图(65mm)	069
Window structural diagram of patented intelligent "hook-type" hidden frame curtain wall	
国家专利智慧"挂钩式"隐框排窗玻璃幕墙结构示意图(65mm)	070
Structural diagram of patented intelligent "hook-type" glass curtain wall with hidden frame and window array	
国家专利智慧"挂钩式"幕墙明框中空玻璃幕墙结构图(穿条)(65mm)	071-072
Structural diagram of national patented intelligent "hook-type" visible frame curtain wall with insulating glass (Insulating Strips)	
国家专利智慧"挂钩式"幕墙转角专用型材结构图(65mm)	073-076
Structural diagram of corner-profiles for national patented intelligent "hook-type" glass curtain wall	
国家专利智慧"挂钩式"全隐框中空玻璃幕墙结构图(65mm)	077
Structural diagram of national patented intelligent "hook-type" hidden-framing hollow glass curtain wall	
国家专利智慧"挂钩式"幕墙装饰盖板连接方法(65mm)	078
National patent intelligent "hook style" curtain wall decoration cover plate connection method	
参考节点	079
Patented intelligent "hook-type" curtain wall hidden-framing aluminium alloy profiles	
国家专利智慧"挂钩式"铝单板玻璃幕墙结合时结构图(65mm)	080
Patented intelligent "hook-type" aluminium single board/glass curtain wall combination structural diagram	
国家专利智慧"挂钩式"铝塑板与玻璃幕墙结合时结构图(65mm)	081
Patented intelligent "hook-type" aluminium plastic board and glass curtain wall combination structural drawing	
国家专利智慧"挂钩式"铝板幕墙结构图(65mm)	082
Structural drawing of patented intelligent "hook-type" aluminium single board curtain wall	
国家专利智慧"挂钩式"石材与玻璃幕墙结构图(65mm)	083
Structural diagram of national patented intelligent "hook-type" composite stone curtain wall and glass curtain wall	
国家专利智慧"挂钩式"石材幕墙安装图(65mm)	084
mount diagram of national patented intelligent "hook-type" composite stone curtain wall and glass curtain wall	
国家专利智慧"挂钩式"幕墙隐框系列型材(65mm)	085-088
Patented intelligent "hook-type" curtain wall hidden-framing aluminium alloy profiles	
国家专利智慧"挂钩式"幕墙隐框/明框系列型材(65mm)	089
Patented intelligent "hook-type" curtain wall hidden and visible-framing aluminium alloy profiles	
国家专利智慧"挂钩式"幕墙明框系列型材(65mm)	090-093
Patented intelligent "hook-type" curtain wall visible-framing aluminium alloy profiles	
国家专利智慧"挂钩式"幕墙隐框系列型材(65mm)	094
Patented intelligent "hook-type" curtain wall hidden-framing aluminium alloy profiles	
国家专利智慧"挂钩式"幕墙明框系列型材(65mm)	095
Patented intelligent "hook-type" curtain wall visible-framing aluminium alloy profiles	
国家专利智慧"挂钩式"幕墙型材(65mm)	096
Patented intelligent "hook-type" curtain wall aluminium alloy profiles	
国家专利智慧"挂钩式"幕墙明框系列型材(65mm)	097
Patented intelligent "hook-type" curtain wall visible-framing aluminium alloy profiles	
国家专利智慧"挂钩式"幕墙型材(65mm)	098-111
Patented intelligent "hook-type" curtain wall aluminium alloy profiles	

三、角码铝合金型材

Corner-key aluminium alloy profiles	112-113
-------------------------------------	---------

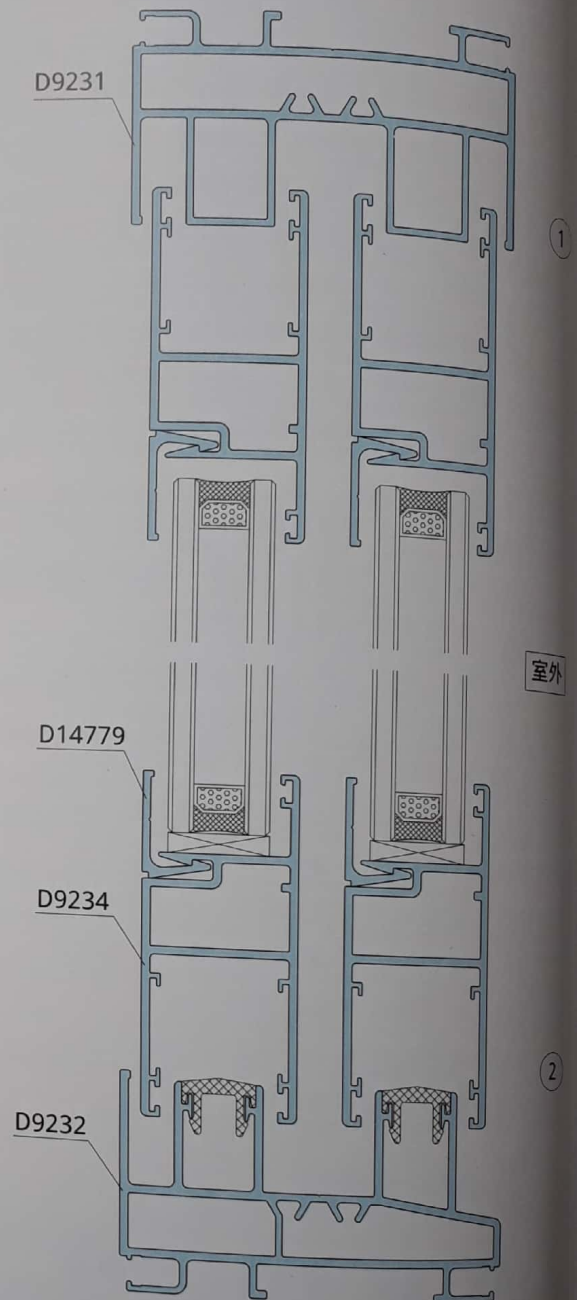
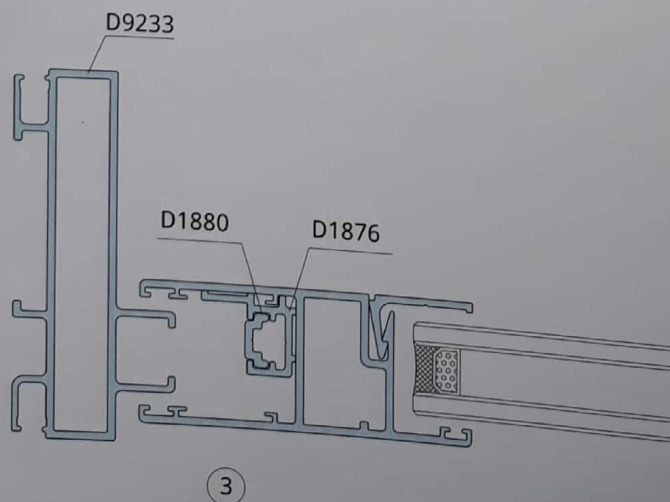
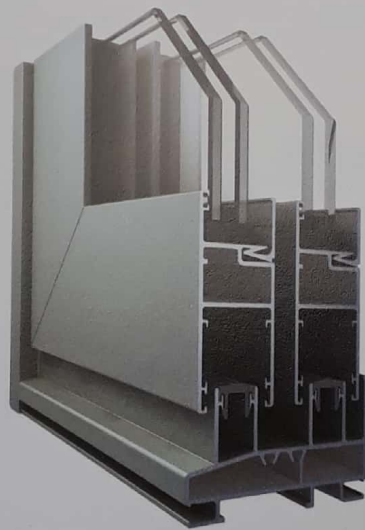
四、扁管、角铝、圆管等铝合金型材

Flat tubes

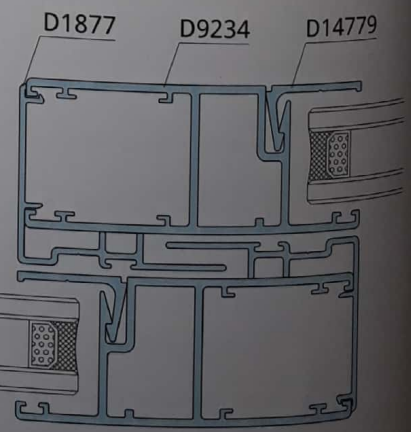
扁管铝合金型材	114-118
Flat tube aluminium alloy profiles	
等边槽铝合金型材	119
Equilateral groove aluminium alloy profiles	
不等边槽铝合金型材	120-122
In-equilateral groove aluminium alloy profiles	
方管铝合金型材	123-124
Square tube aluminium alloy profiles	
不等边角铝合金型材	125-127
In-equilateral angle aluminium alloy profiles	
等边角铝合金型材	128-129
Equilateral angle aluminium alloy profiles	
假方管铝合金型材	130
False square tube aluminium alloy profiles	
铝条铝合金型材	131-134
Aluminum strip aluminium alloy profiles	
圆管铝合金型材	135-136
Round tube aluminium alloy profiles	

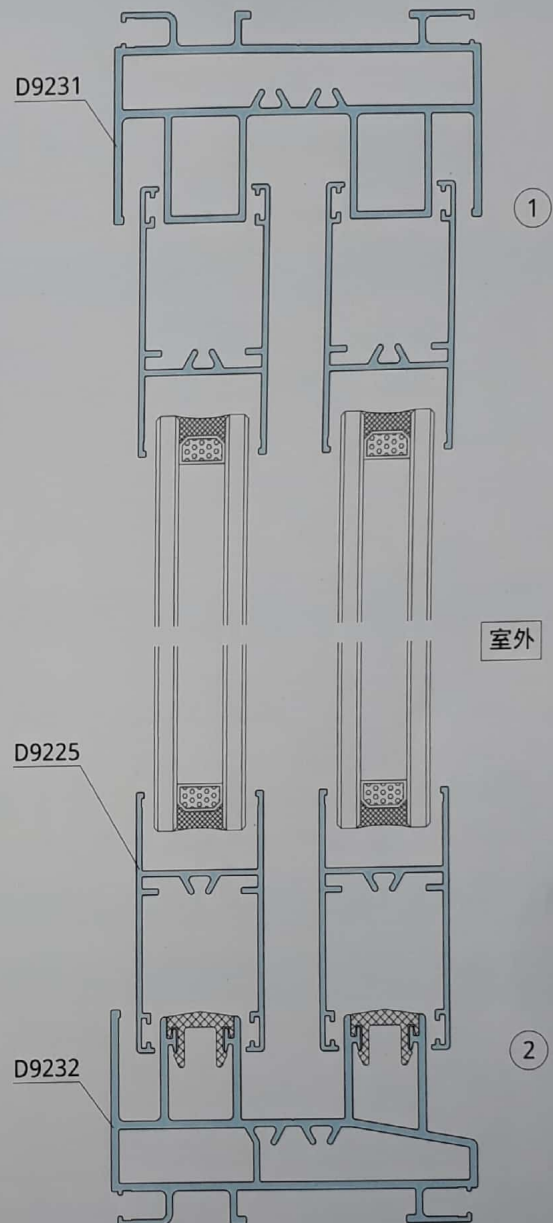
SC95系列推拉门结构图

Structure diagram of Series SC95 sliding door



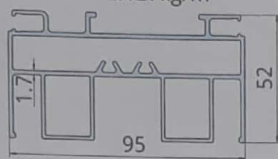
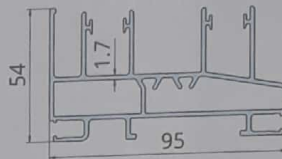
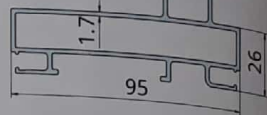
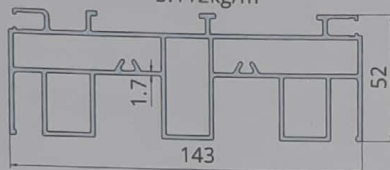
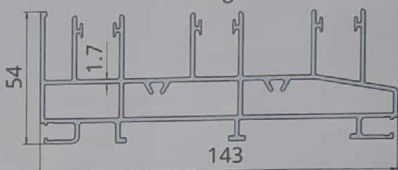
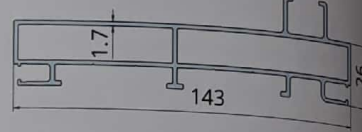
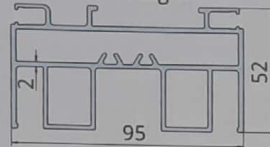
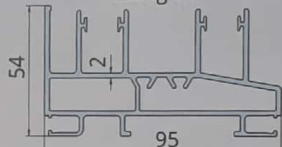
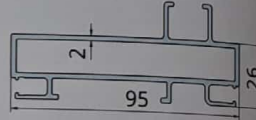
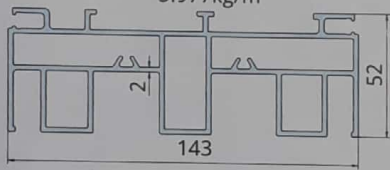
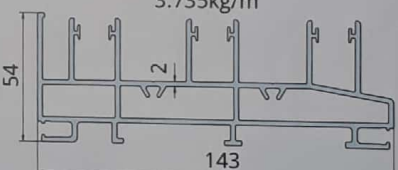
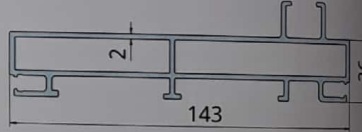
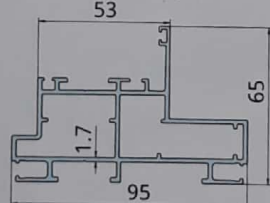
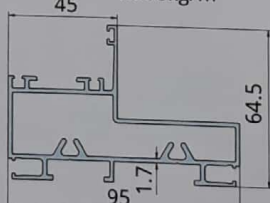
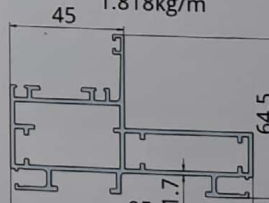
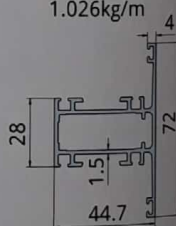
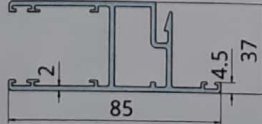
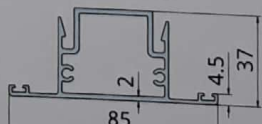
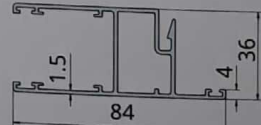

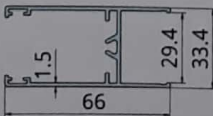
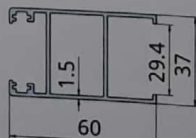
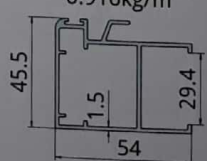
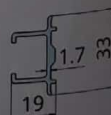
室外

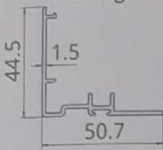
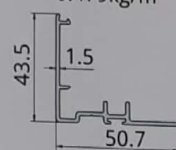
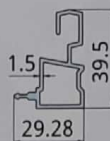
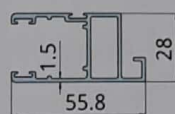
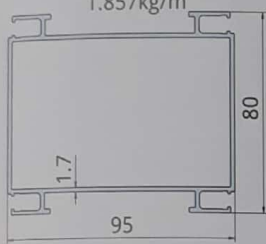

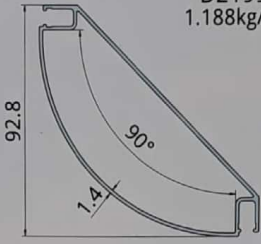
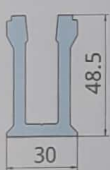
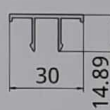
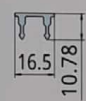
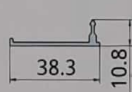

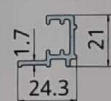
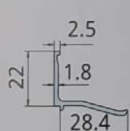
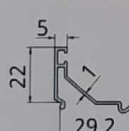
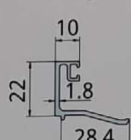
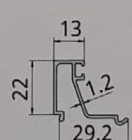
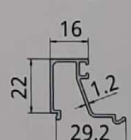
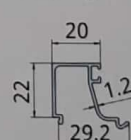
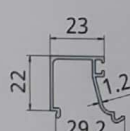
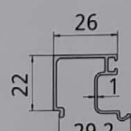
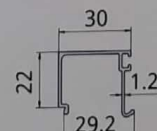
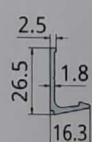
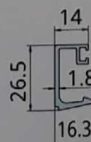




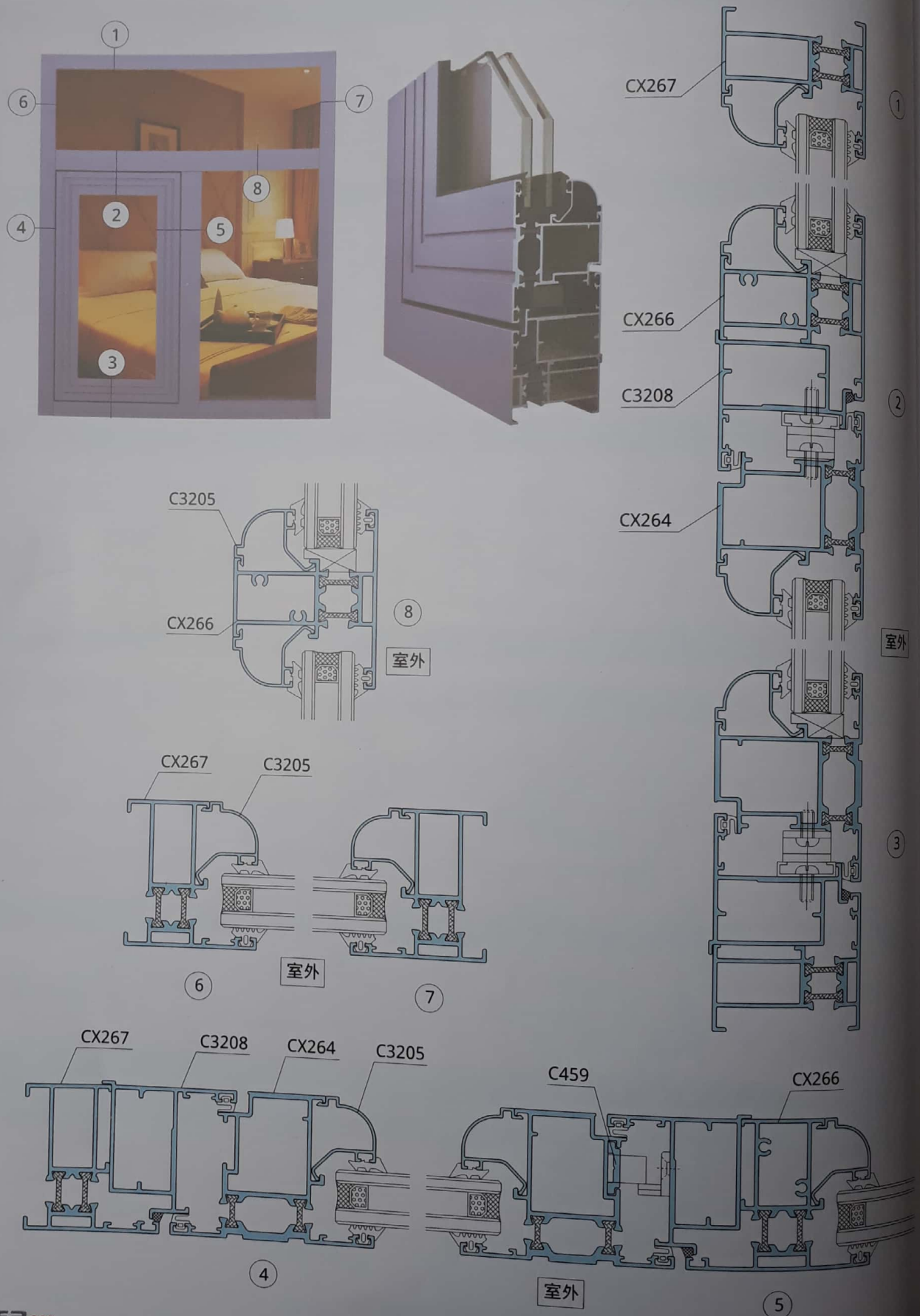
SC95/SC9590系列推拉门型材

Aluminium alloy profiles for Series SC95/SC9590 sliding door

上 轨 型 材		下 轨 型 材		边 封 型 材	
D1871 2.127kg/m 		D9222 2.071kg/m 		D1873 1.418kg/m 	
D2201 3.112kg/m 		D2202 2.945kg/m 		D2203 1.989kg/m 	
D9231 2.428kg/m 		D9232 2.3kg/m 		D9233 1.589kg/m 	
D2201M 3.977kg/m 		D2202M 3.735kg/m 		D2203M 2.565kg/m 	
固 定 框 型 材					
D2178 1.804kg/m 		D14769 1.808kg/m 		D14768 1.818kg/m 	
C2082 1.026kg/m 					
SC95 门 扇 型 材					
D9234 1.342kg/m 		D5094 1.223kg/m 		D9224 1.04kg/m 	
D1870 0.375kg/m 					
SC9590 门 扇 型 材					
D9225 0.778kg/m 		D9226 0.88kg/m 		D9227 0.916kg/m 	
D9228 0.358kg/m 					

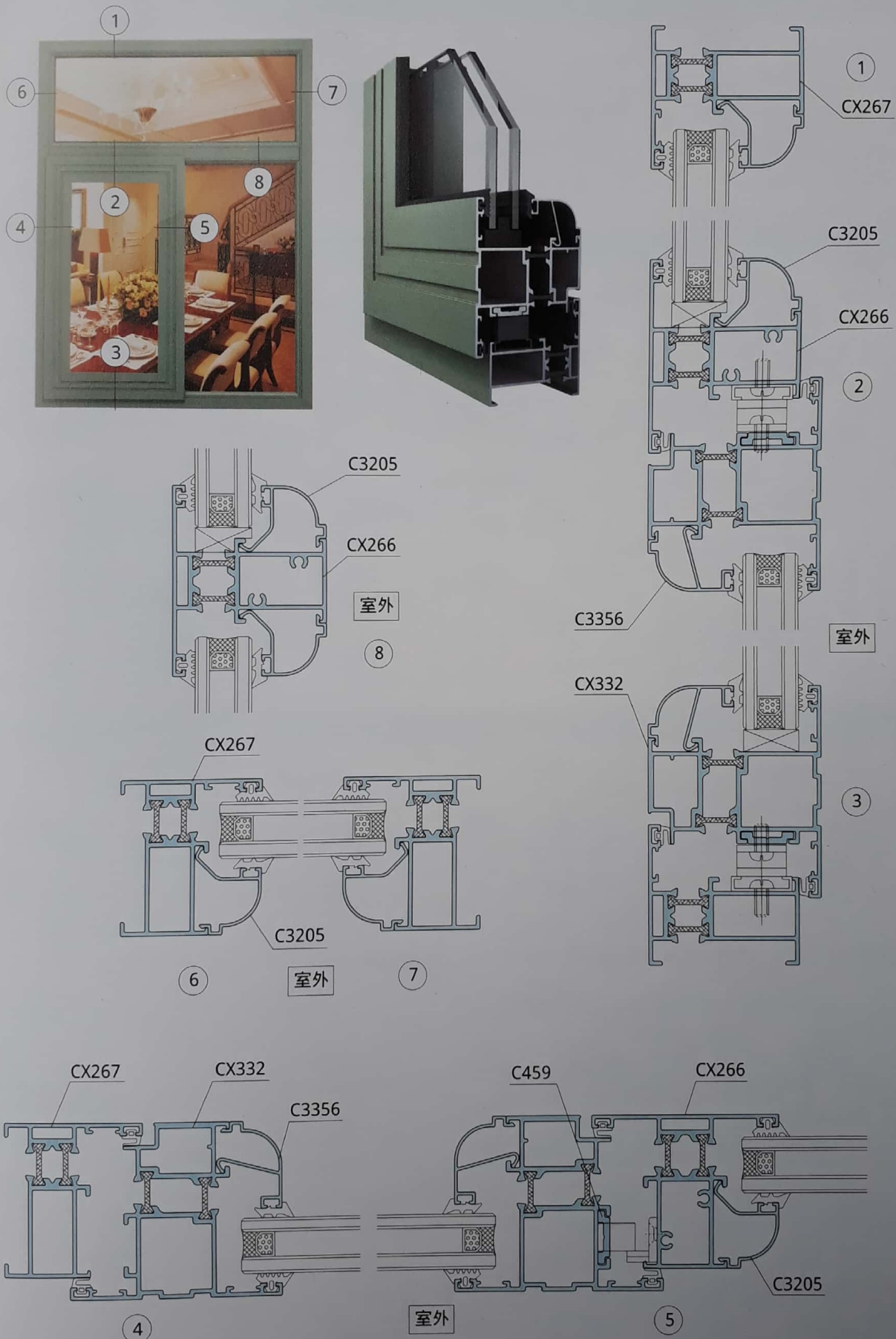
扣板型材		纱窗型材			
<p>D1877 0.482kg/m</p>  <p>配套D9234</p>	<p>D9237 0.479kg/m</p>  <p>配套D9224</p>	<p>D3302 0.509kg/m</p> 	<p>D3035 0.77kg/m</p> 		
转角 / 拼管型材					
<p>D2220 1.857kg/m</p> 	<p>D2198 0.163kg/m</p> 	<p>D2199 1.188kg/m</p> 			
其它型材					
<p>D1878 1.726kg/m</p> 	<p>D1879 0.208kg/m</p> 	<p>D1890 0.159kg/m</p> 	<p>D2170 0.199kg/m</p> 	<p>D1880 0.116kg/m</p> 	<p>D1876 0.299kg/m</p> 
框压线型材					
<p>C1621 0.258kg/m</p> 	<p>C13645 0.227kg/m</p> 	<p>C2841 0.329kg/m</p> 	<p>C2081 0.29kg/m</p> 	<p>C2085 0.29kg/m</p> 	<p>C2606 0.292kg/m</p> 
<p>F501 0.292kg/m</p> 	<p>C1601 0.309kg/m</p> 	<p>C1535 0.303kg/m</p> 			
扇压线型材					
<p>D14779 0.214kg/m</p> 	<p>D9229 0.298kg/m</p> 				

K55B系列隔热节能外平开窗结构图
Structure diagram of Series K55B thermal barrier energy-saving side-hung window



K55C系列隔热节能外平开窗结构图

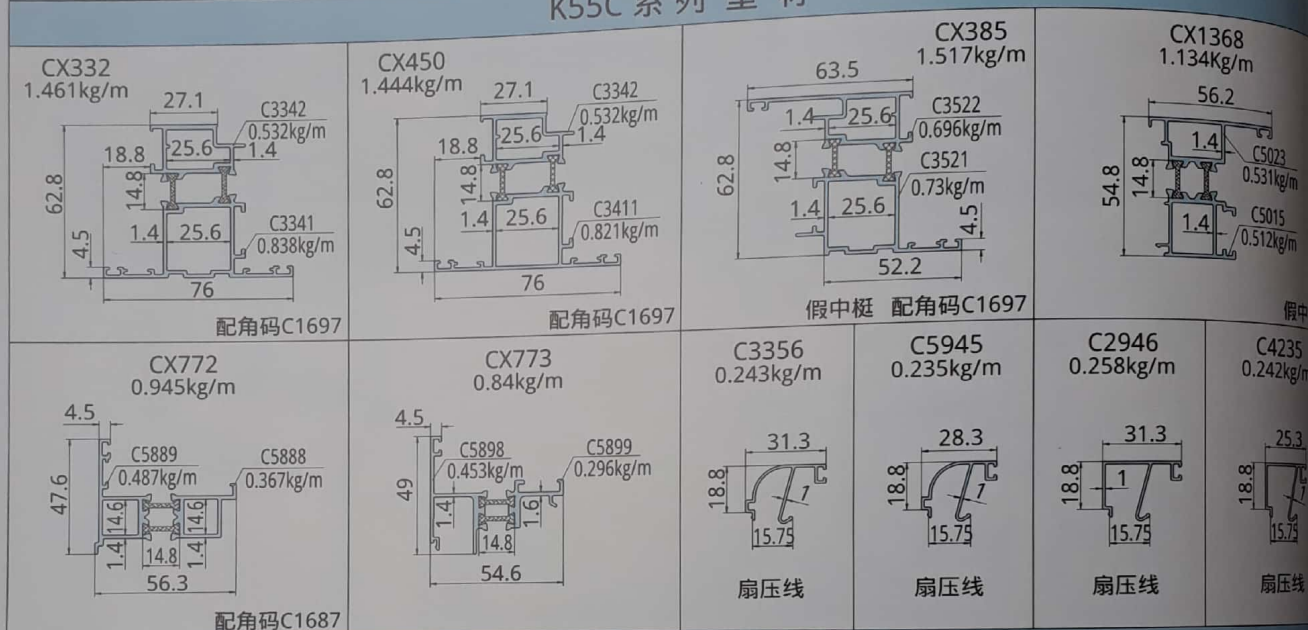
Structure diagram of Series K55C thermal barrier energy-saving side-hung window



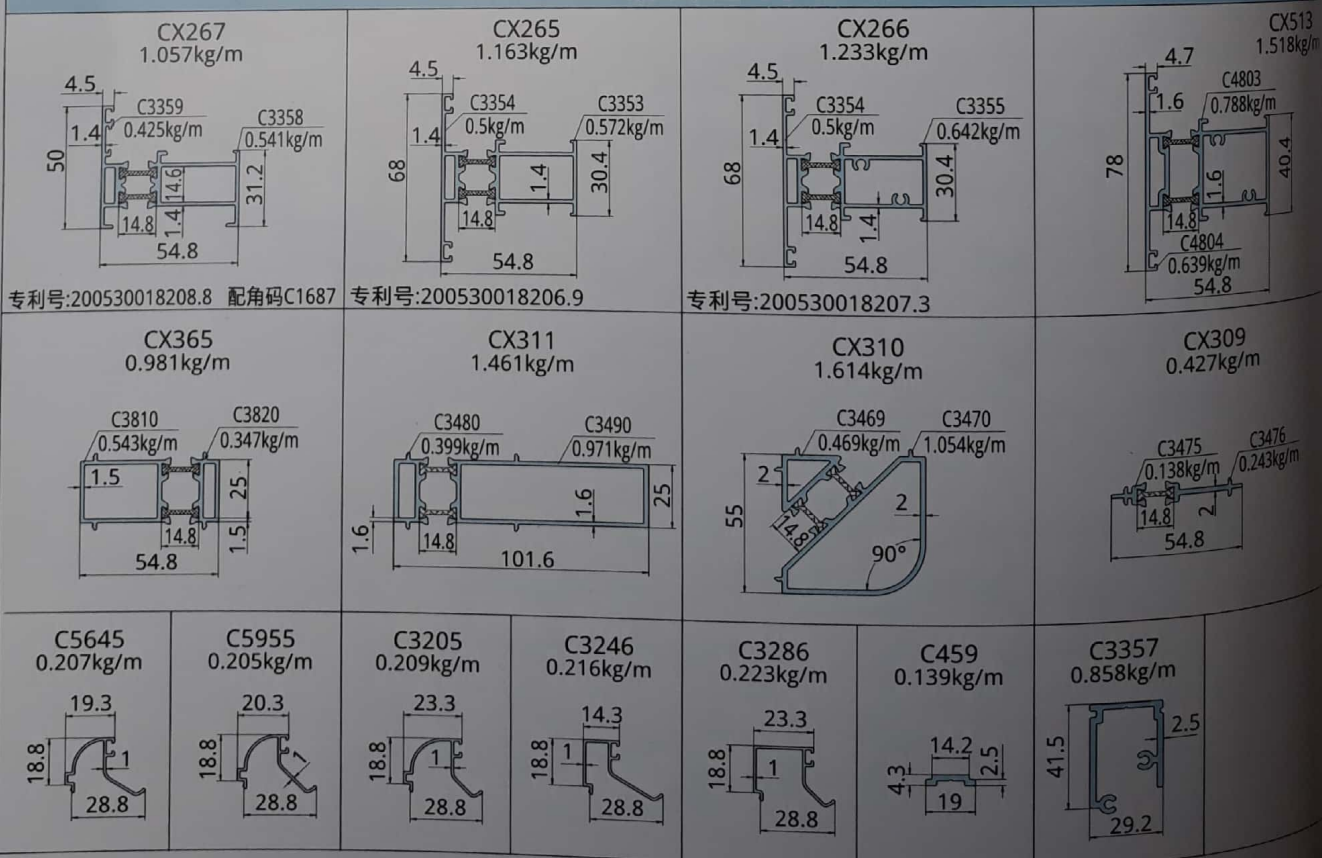
K55B 系列 型材

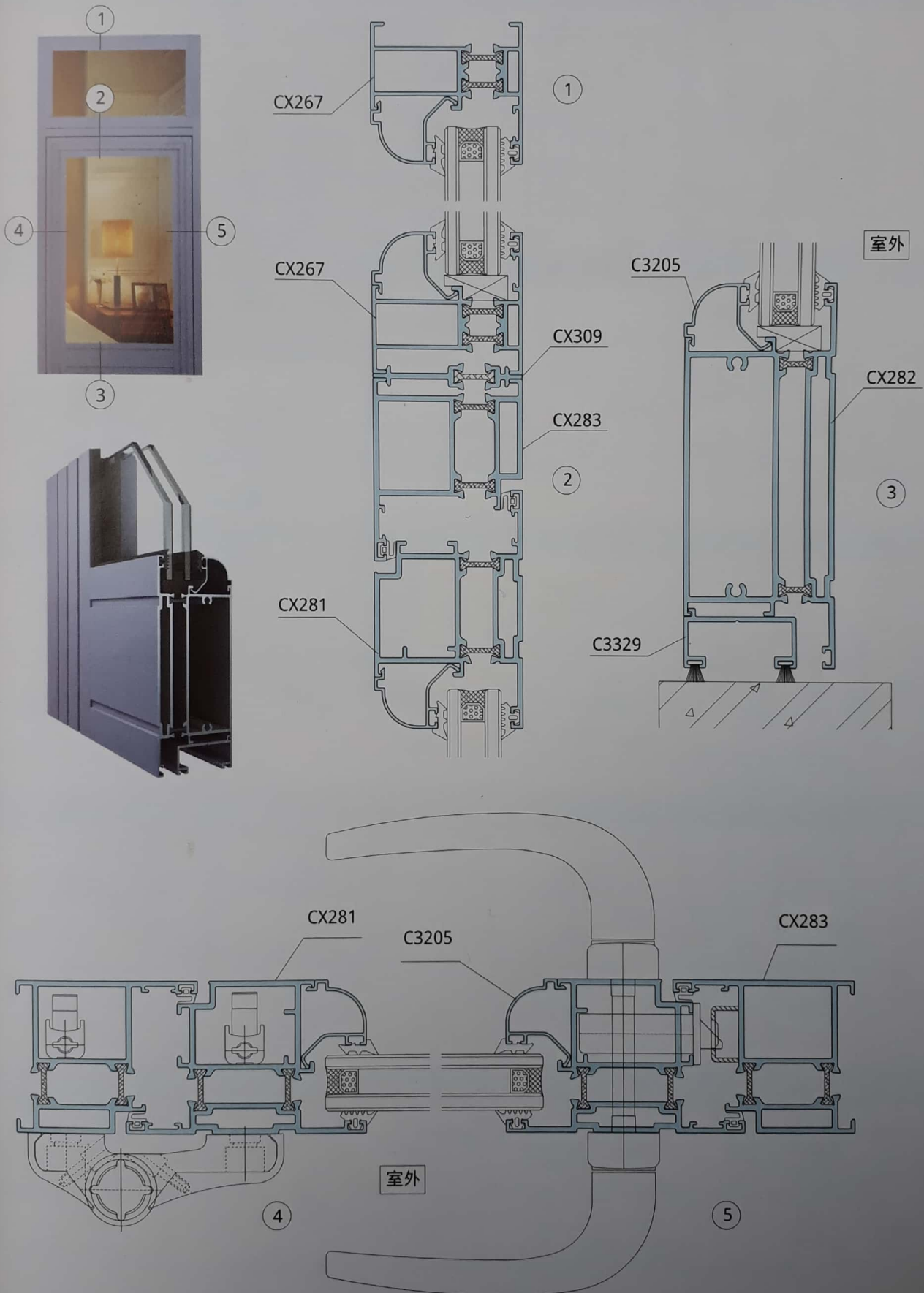


K55C 系列 型材



K55B/K55C 系列通用型材

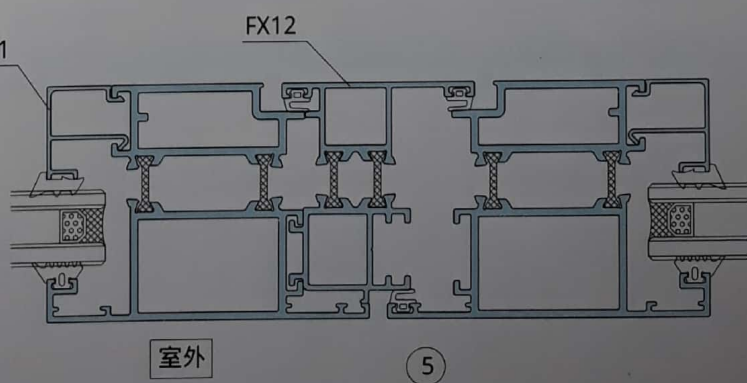
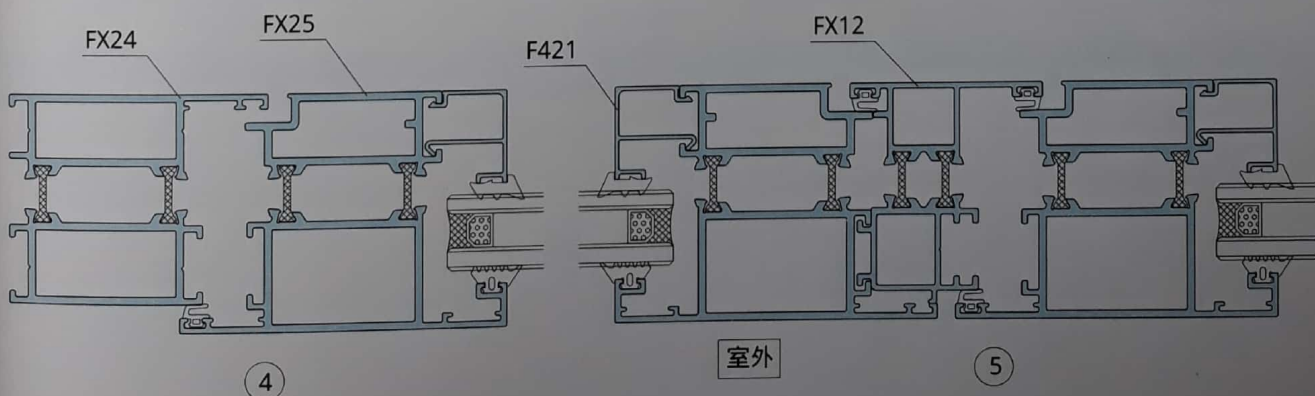
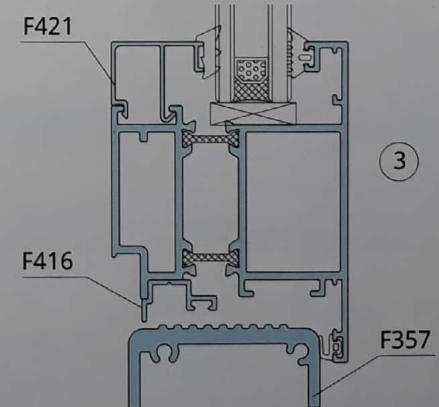
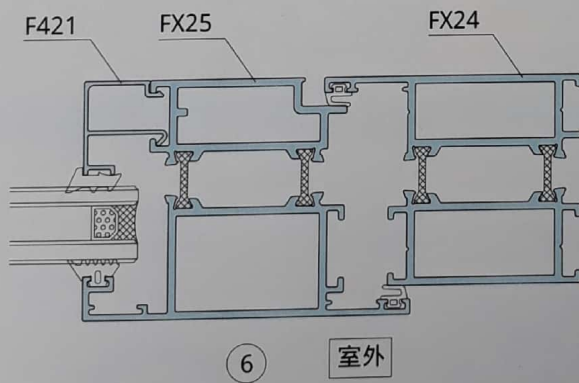
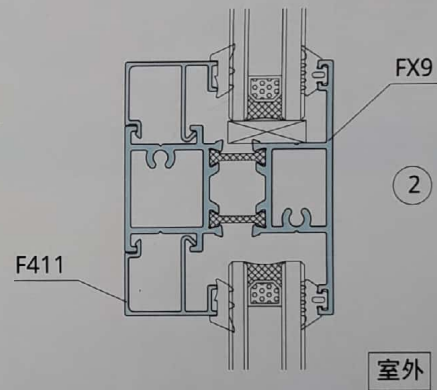
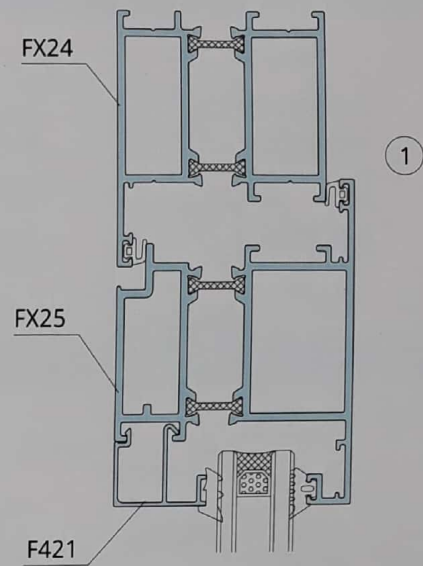
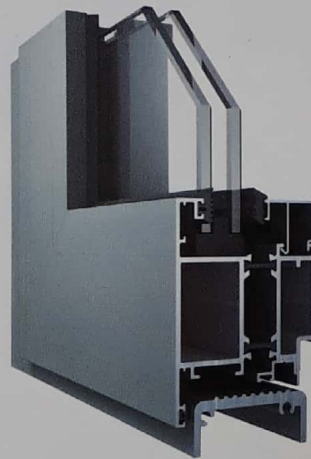




K55D系列隔热节能外平开门型材

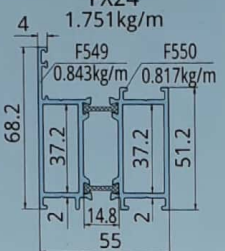
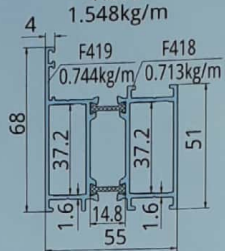
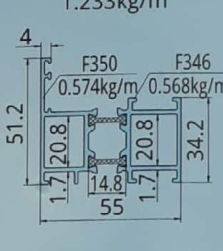
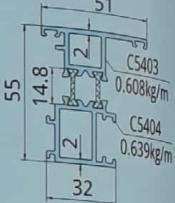
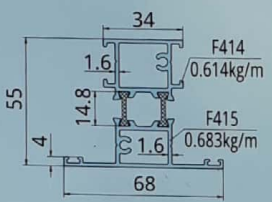
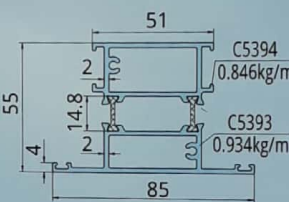
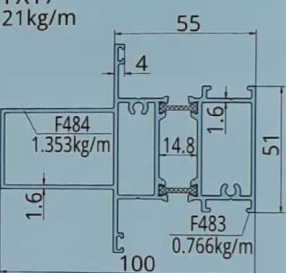
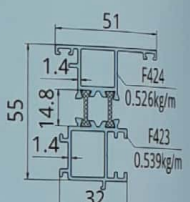
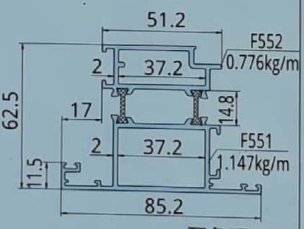
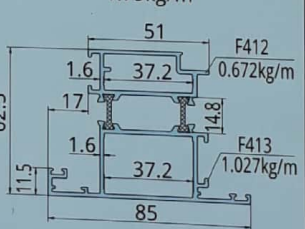
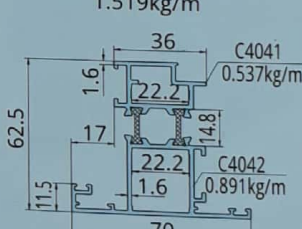
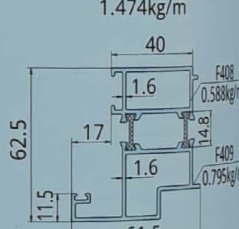
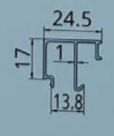



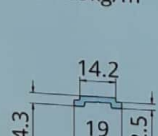
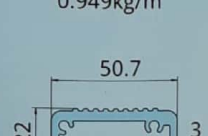
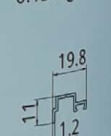
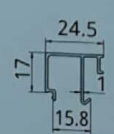
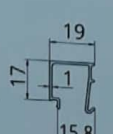

Aluminium alloy profiles for Series K55D thermal barrier energy-saving side-hung door

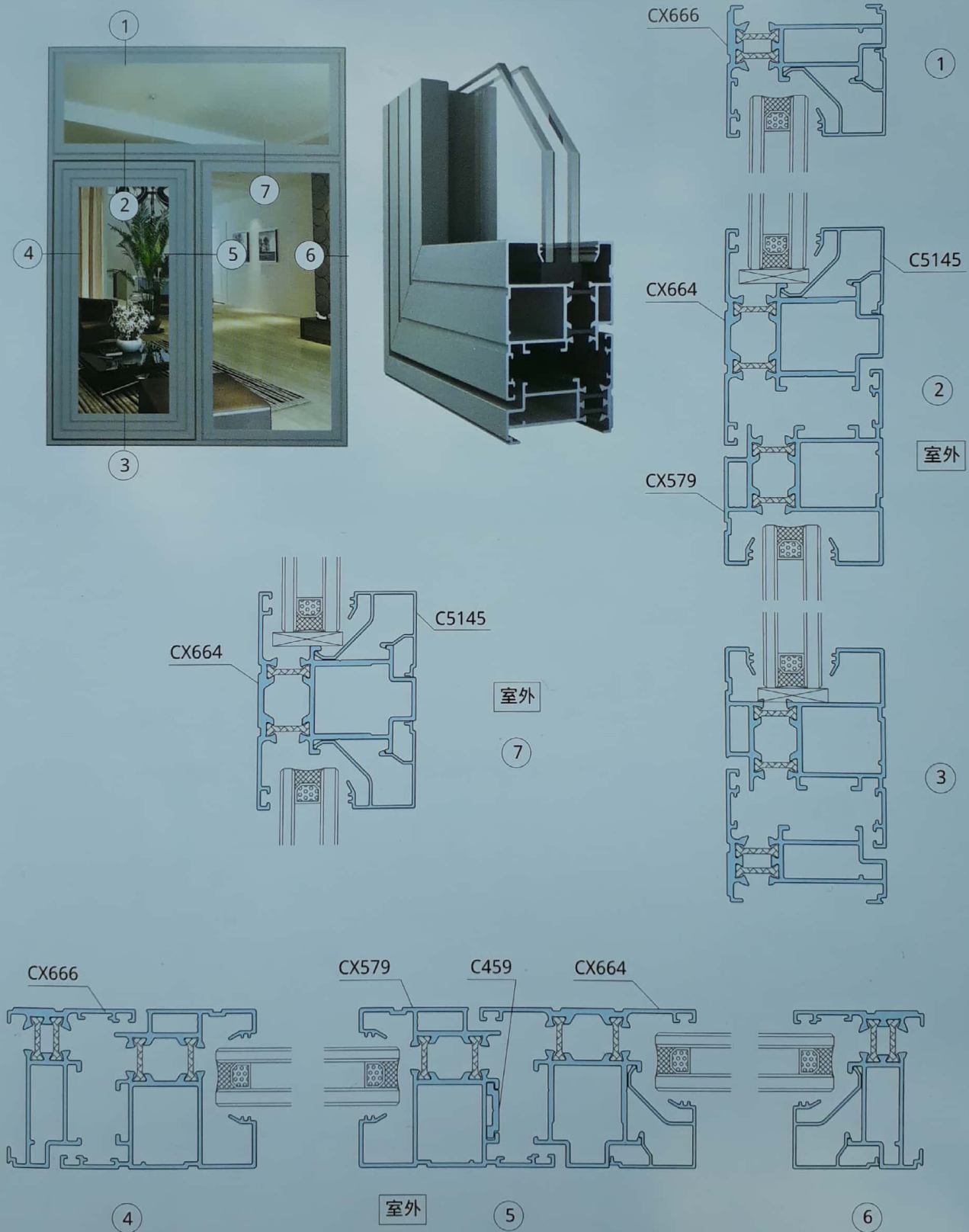
门框型材		门扇型材	
<p>CX283 1.533kg/m</p> <p>配角码C1707</p>	<p>CX505 1.661kg/m</p> <p>配角码C1707</p>	<p>CX281 1.839kg/m</p> <p>配角码C1707</p>	<p>CX381 1.822kg/m</p> <p>配角码C1707</p>
门扇型材		假中挺型材	
<p>CX382 1.987kg/m</p>	<p>CX282 3.033kg/m</p>	<p>CX568 1.195kg/m</p>	
固定框型材	拼管型材	门封型材	
<p>CX267 1.057kg/m</p> <p>配角码C1687</p>	<p>CX309 0.427kg/m</p>	<p>C3319 0.689kg/m</p>	<p>C3329 0.428kg/m</p>
滑扣型材		压线型材	
<p>C459 0.139kg/m</p>	<p>C5645 0.207kg/m</p>	<p>C5955 0.205kg/m</p>	<p>C3205 0.209kg/m</p>
压线型材			
<p>C3246 0.216kg/m</p>	<p>C3286 0.223kg/m</p>		



K55E系列隔热节能外平开门型材

Aluminium alloy profiles for Series K55E thermal barrier energy-saving side-hung door

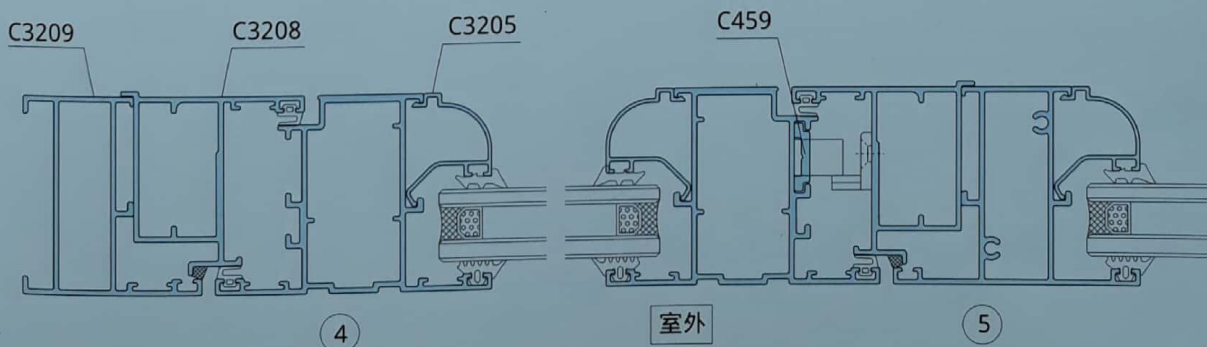
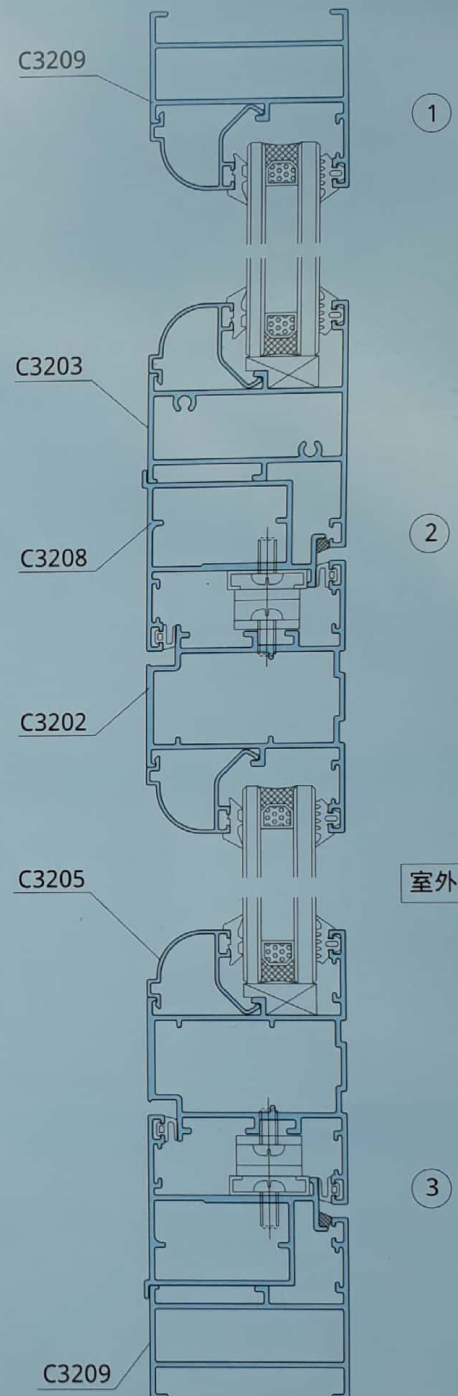
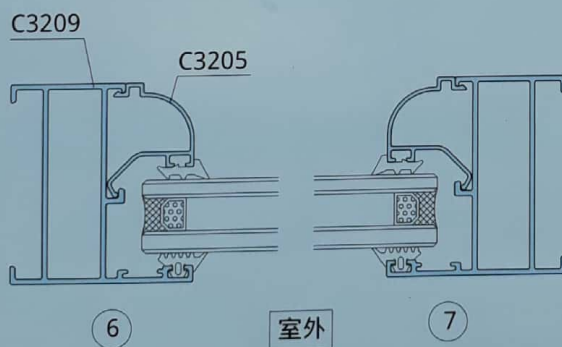
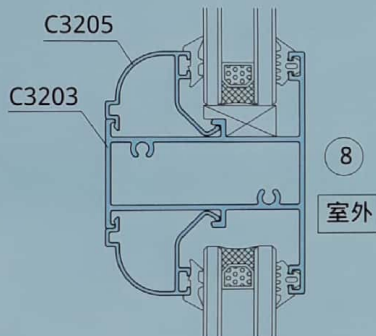
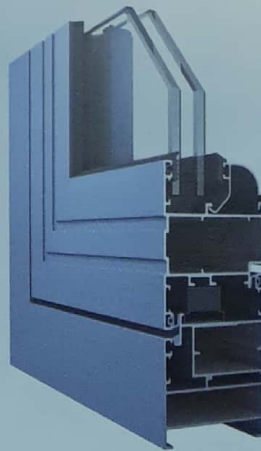
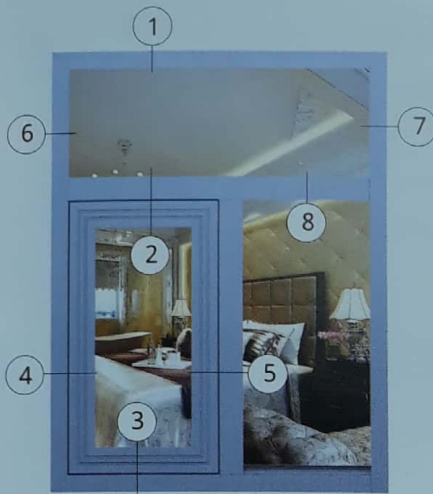
门框型材			假中挺型材			
<p>FX24 1.751kg/m</p> 	<p>FX10 1.548kg/m</p> 	<p>FX41 1.233kg/m</p> 	<p>CX741 1.338kg/m</p> 			
配角码F417			配角码F417			
配角码C1767						
中工型材			假中挺型材			
<p>FX9 1.388kg/m</p> 	<p>CX740 1.871kg/m</p> 	<p>FX17 2.21kg/m</p> 	<p>FX12 1.156kg/m</p> 			
门扇型材						
<p>FX25 2.014kg/m</p> 	<p>FX8 1.79kg/m</p> 	<p>CX393 1.519kg/m</p> 	<p>FX11 1.474kg/m</p> 			
配角码F417			配角码F417			
配角码C1887						
扇料压线			滑扣型材		其它型材	
<p>F421 0.218kg/m</p> 	<p>F420 0.2kg/m</p> 	<p>F410 0.185kg/m</p> 	<p>C4036 0.166kg/m</p> 	<p>C459 0.139kg/m</p> 	<p>F357 0.949kg/m</p> 	<p>F416 0.131kg/m</p> 
框料压线						
<p>F411 0.217kg/m</p> 	<p>F437 0.184kg/m</p> 	<p>C4035 0.168kg/m</p> 				



K55F系列隔热节能外平开窗型材

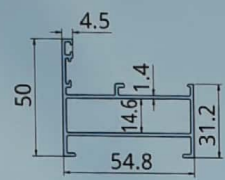
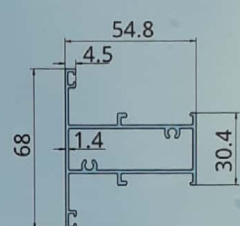
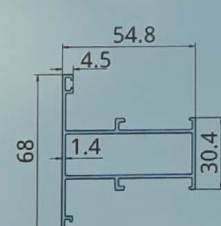
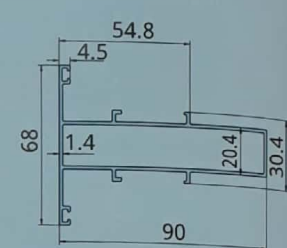
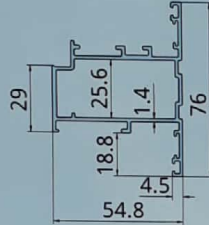
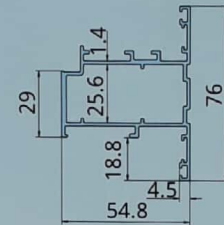
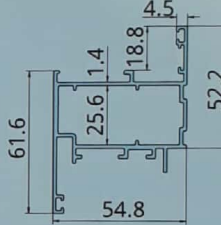
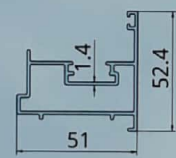
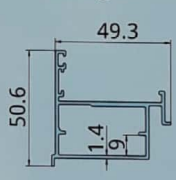
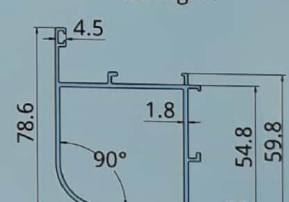
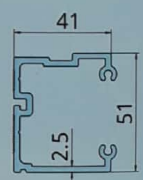
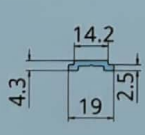
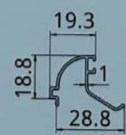
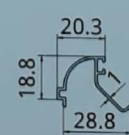
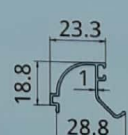
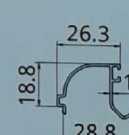
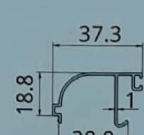
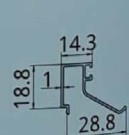
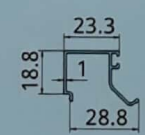
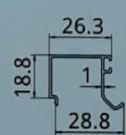
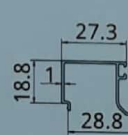
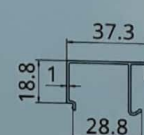
Aluminium alloy profiles for Series K55F thermal barrier energy-saving side-hung window

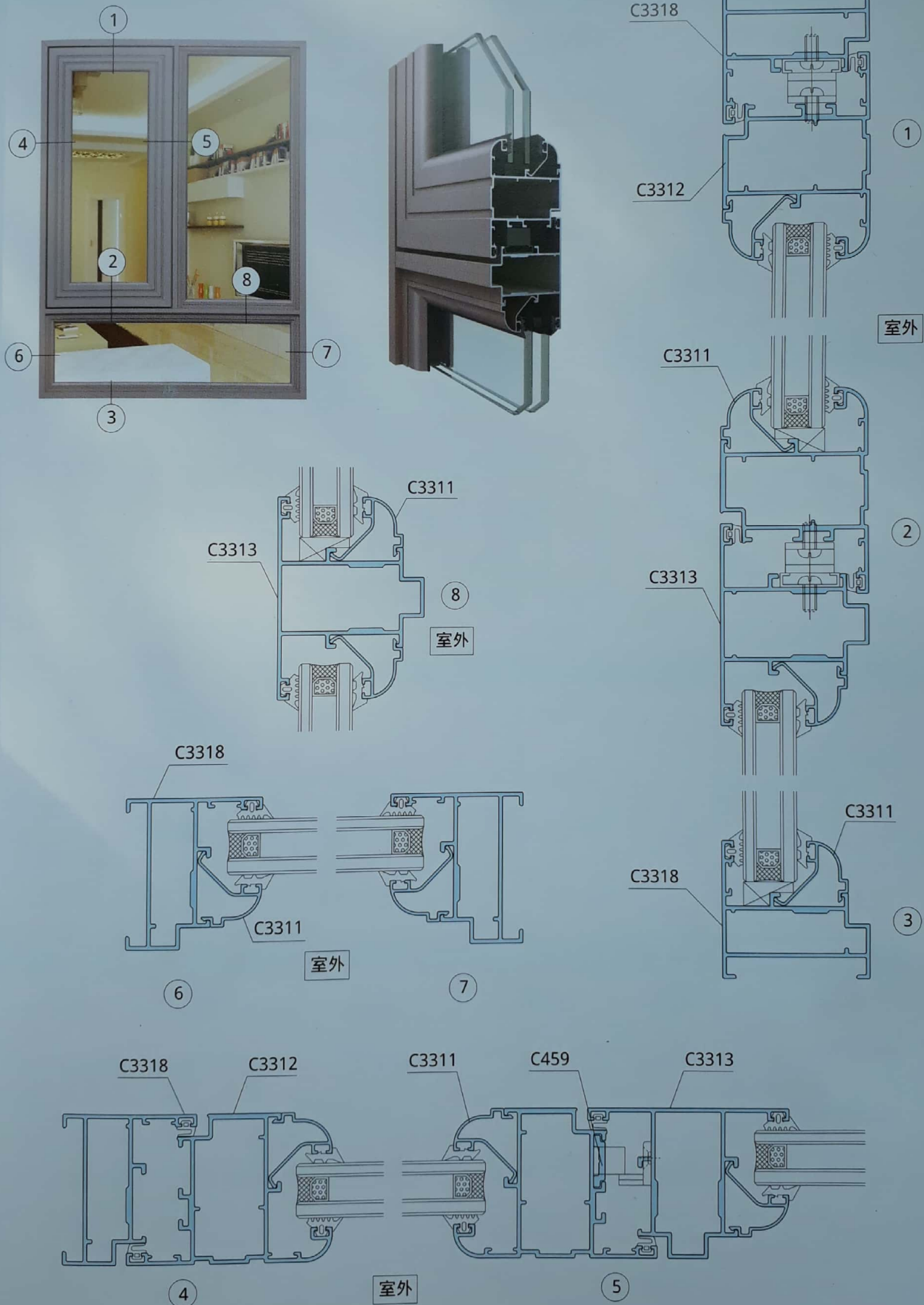
窗框型材	中工型材		窗扇型材
<p>CX666 0.978kg/m</p> <p>配角码C525</p>	<p>CX663 1.306kg/m</p>	<p>CX664 1.299kg/m</p>	<p>CX579 1.409kg/m</p>
转角型材		压线型材	
<p>CX582 2.009kg/m</p>	<p>CX577 1.964kg/m</p>	<p>CX578 2.06kg/m</p>	<p>C5145 0.31kg/m</p>
滑扣型材	连接件型材		
<p>C459 0.139kg/m</p>	<p>C5147 0.875kg/m</p>		



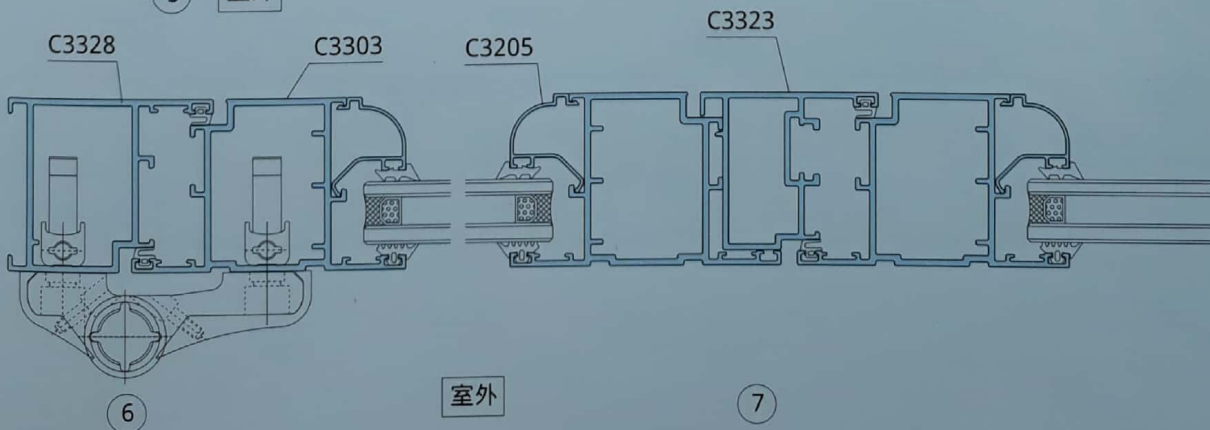
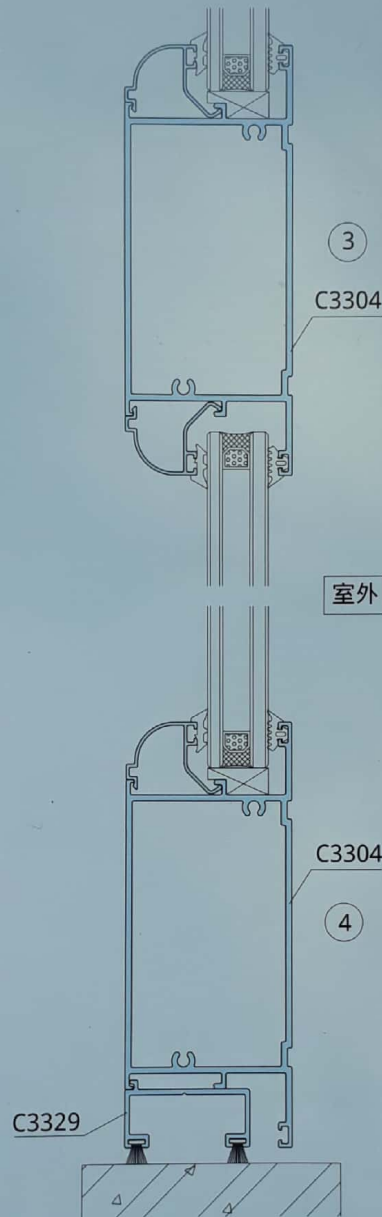
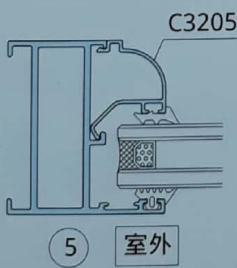
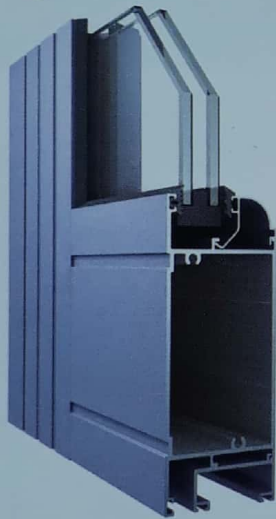
P55A系列外平开窗型材

Aluminium alloy profiles for Series P55A side-hung window

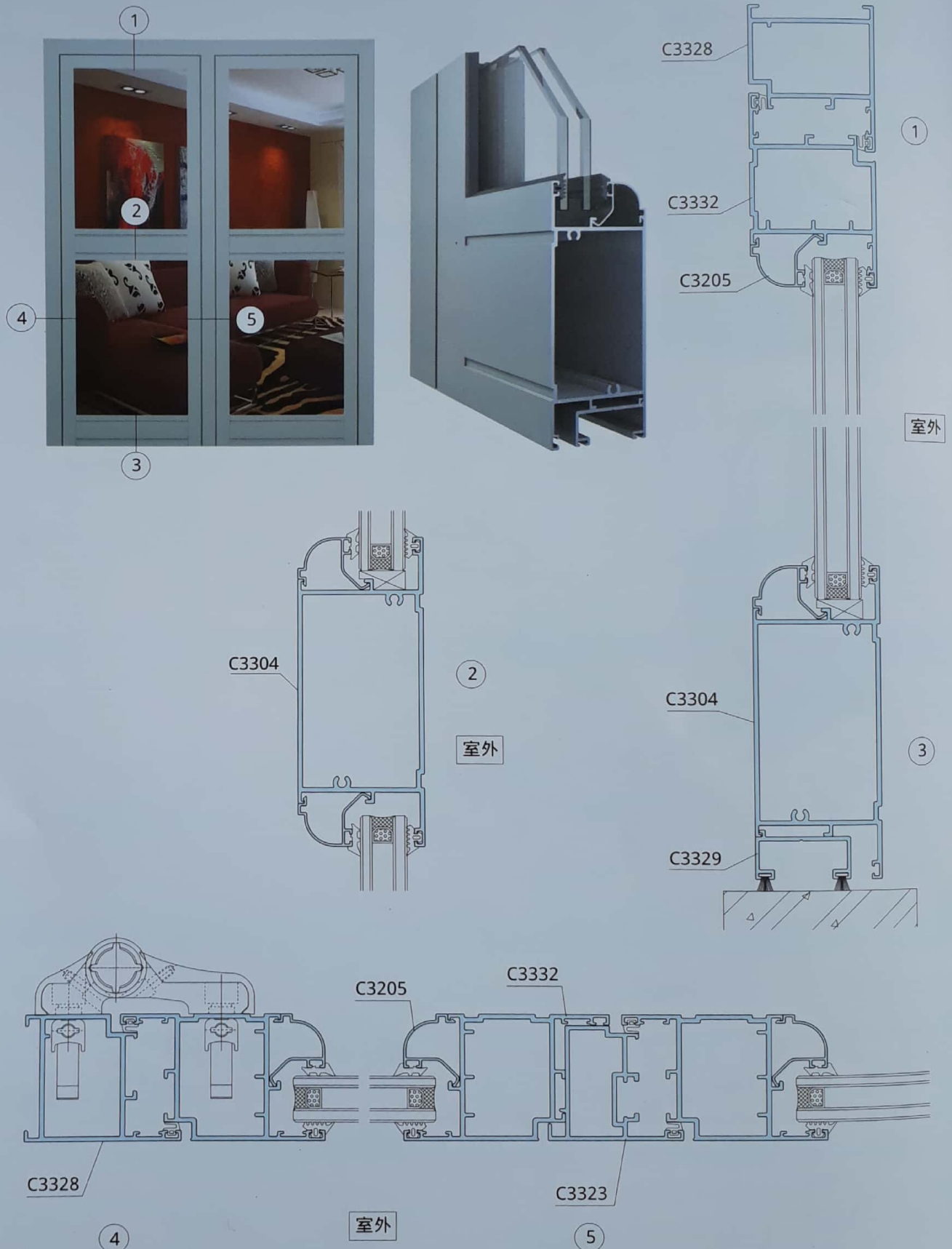
窗框型材		中工型材				
<div>C3209 0.802kg/m</div> 	<div>C3203 0.95kg/m</div> 	<div>C3204 0.88kg/m</div> 	<div>C3234 1.146kg/m</div> 			
专利号:200530018212.4 配角码C1687		专利号:200530018210.5				
窗扇型材						
<div>C8092 1.064kg/m</div> 	<div>C3202 1.088kg/m</div> 	<div>C3642 1.147kg/m</div> 				
配角码C1697		配角码C1697				
假中挺型材	换向框型材	转角型材	连接件型材			
<div>C3033 0.825kg/m</div> 	<div>C3208 0.76kg/m</div> 	<div>C3210 1.327kg/m</div> 	<div>C3207 1.154kg/m</div> 			
	专利号:200530018211.X 配角码C107					
滑扣型材	压线型材					
<div>C459 0.139kg/m</div> 	<div>C5645 0.207kg/m</div> 	<div>C5955 0.205kg/m</div> 	<div>C3205 0.209kg/m</div> 	<div>C3235 0.212kg/m</div> 	<div>C3206 0.257kg/m</div> 	<div>C3246 0.216kg/m</div> 
<div>C3286 0.223kg/m</div> 	<div>C3236 0.227kg/m</div> 	<div>C3336 0.229kg/m</div> 	<div>C3295 0.271kg/m</div> 			

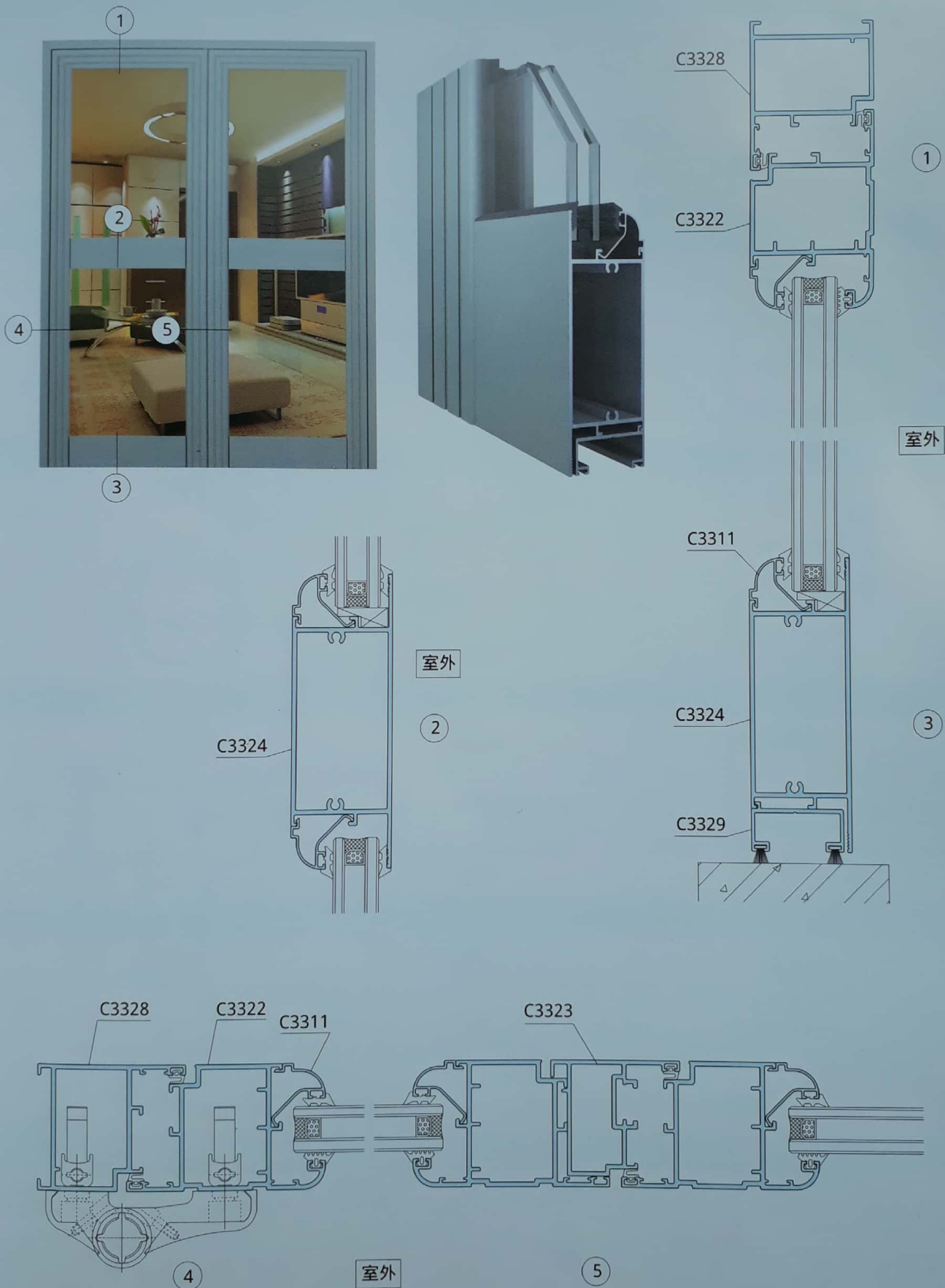


窗框型材			中工型材		
<p>C3318 0.876kg/m</p> <p>配角码C1687</p>	<p>C3738 1.542kg/m</p>	<p>C3739 2.932kg/m</p>	<p>C3313 1.01kg/m</p>		
中工型材					
<p>C3314 1.489kg/m</p>	<p>C3315 1.558kg/m</p>	<p>C3316 2.319kg/m</p>	<p>C3325 1.658kg/m</p>		
中工型材		窗扇型材			
<p>C3742 1.336kg/m</p>	<p>C2912 1.183kg/m</p>	<p>C3312 1.159kg/m</p>	<p>C3652 1.199kg/m</p>		
配角码C1697		配角码C1697		配角码C1697	
连接件型材		滑扣型材		压线型材	
<p>C3317 1.105kg/m</p>	<p>C459 0.139kg/m</p>	<p>C3311 0.195kg/m</p>	<p>C3226 0.198kg/m</p>	<p>C3305 0.217kg/m</p>	<p>C3321 0.226kg/m</p>
<p>C3756 0.187kg/m</p>	<p>C3291 0.206kg/m</p>	<p>C3225 0.211kg/m</p>	<p>C3306 0.228kg/m</p>	<p>C3296 0.237kg/m</p>	



P55A系列内平开门结构图
Structure diagram of Series P55A side-hung door





门扇型材

<p>C3303 1.441kg/m</p> <p>配角码F347</p>	<p>C3322 1.507kg/m</p> <p>配角码F347</p>	<p>C3332 1.442kg/m</p> <p>配角码F347</p>
---	---	---

中工型材

<p>C3304 2.023kg/m</p>	<p>C3323 1.086kg/m</p>	<p>C3324 1.755kg/m</p>
----------------------------	----------------------------	----------------------------

门框型材

<p>C3328 1.257kg/m</p> <p>配角码F347</p>	<p>C3320 1.515kg/m</p>	<p>C3326 1.275kg/m</p>
---	----------------------------	----------------------------

转角型材

拼管型材

<p>C3300 0.347kg/m</p>	<p>C3310 1.308kg/m</p>	<p>C3740 1.822kg/m</p>
----------------------------	----------------------------	----------------------------

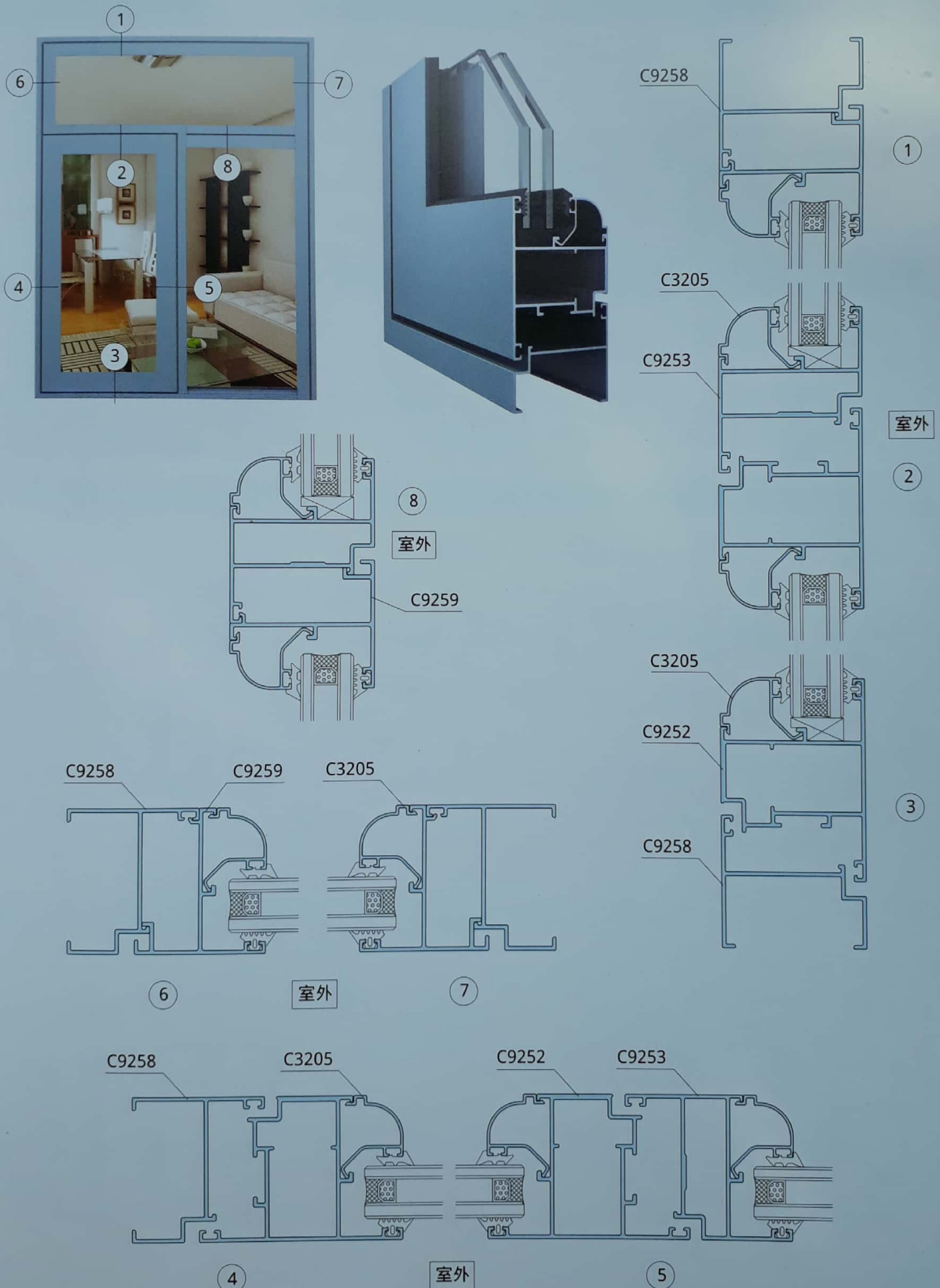
底封型材

<p>C3319 0.689kg/m</p>	<p>C3329 0.428kg/m</p>	<p>C3209 0.802kg/m</p> <p>配角码C1687</p>
----------------------------	----------------------------	--

窗框型材

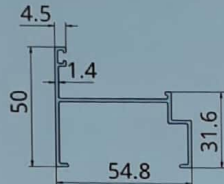
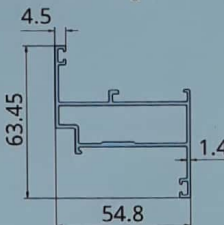
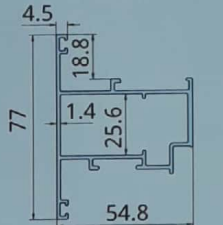
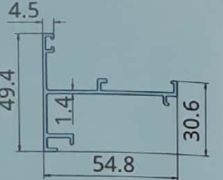
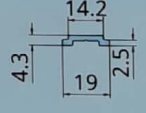
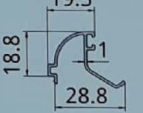
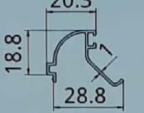
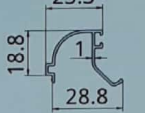
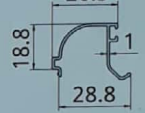
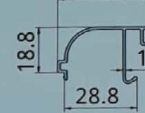

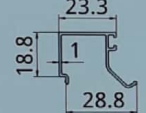
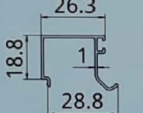
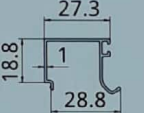
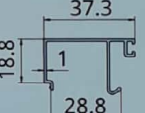
压线型材

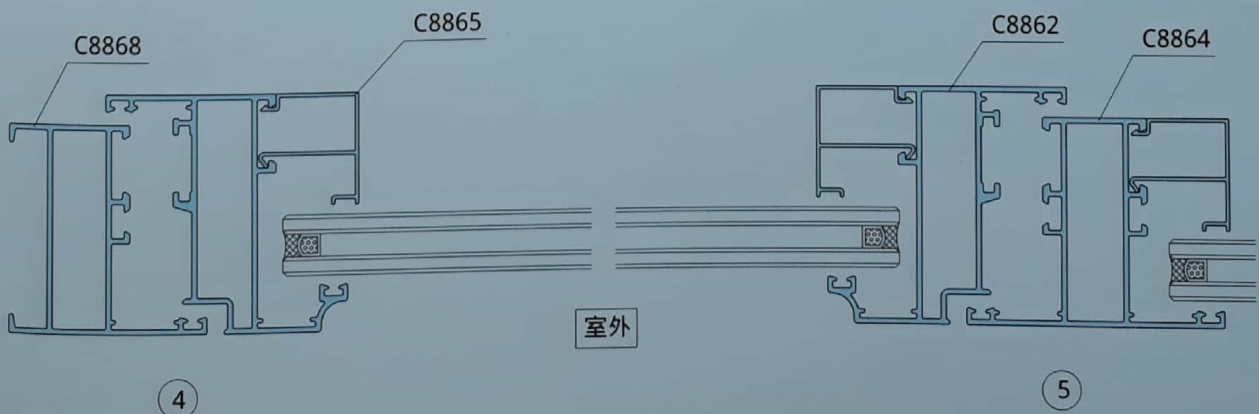
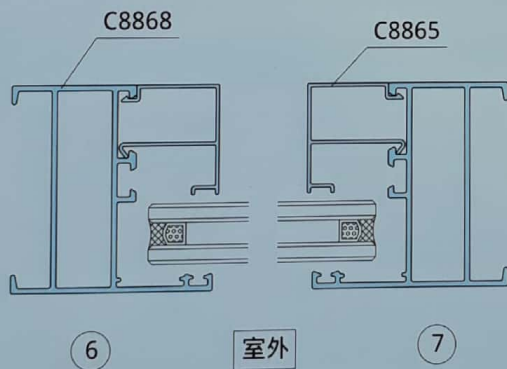
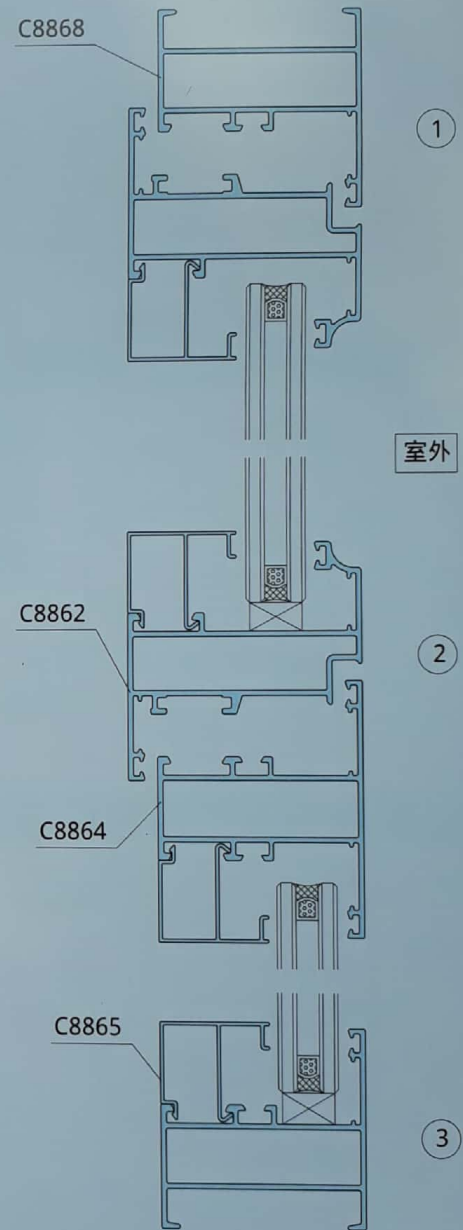
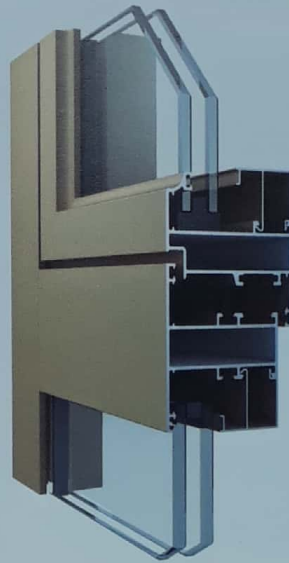
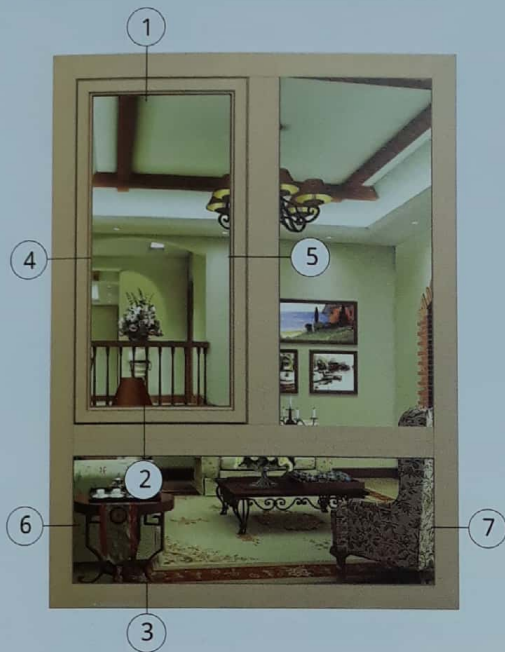
<p>C3225 0.211kg/m</p>	<p>C3291 0.206kg/m</p>	<p>C3756 0.187kg/m</p>	<p>C3226 0.198kg/m</p>	<p>C3311 0.195kg/m</p>	<p>C3235 0.212kg/m</p>	<p>C3205 0.209kg/m</p>	<p>C3236 0.227kg/m</p>	<p>C3286 0.223kg/m</p>
----------------------------	----------------------------	----------------------------	----------------------------	----------------------------	----------------------------	----------------------------	----------------------------	----------------------------



P55C系列外平开窗型材

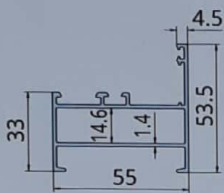
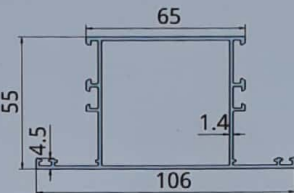
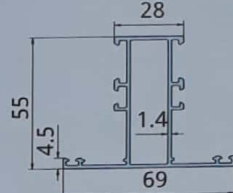
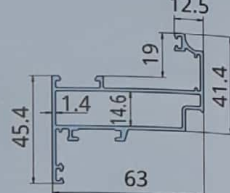
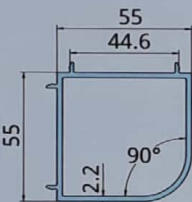
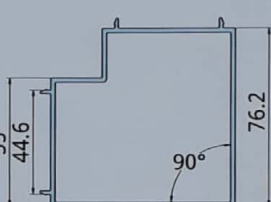
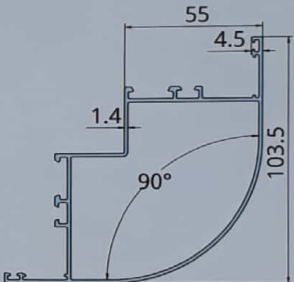
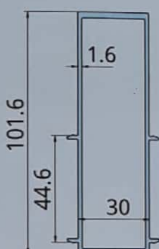
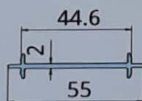
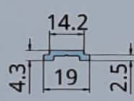
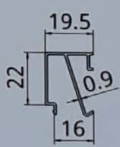
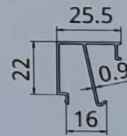
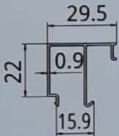
Aluminium alloy profiles for Series P55C side-hung window

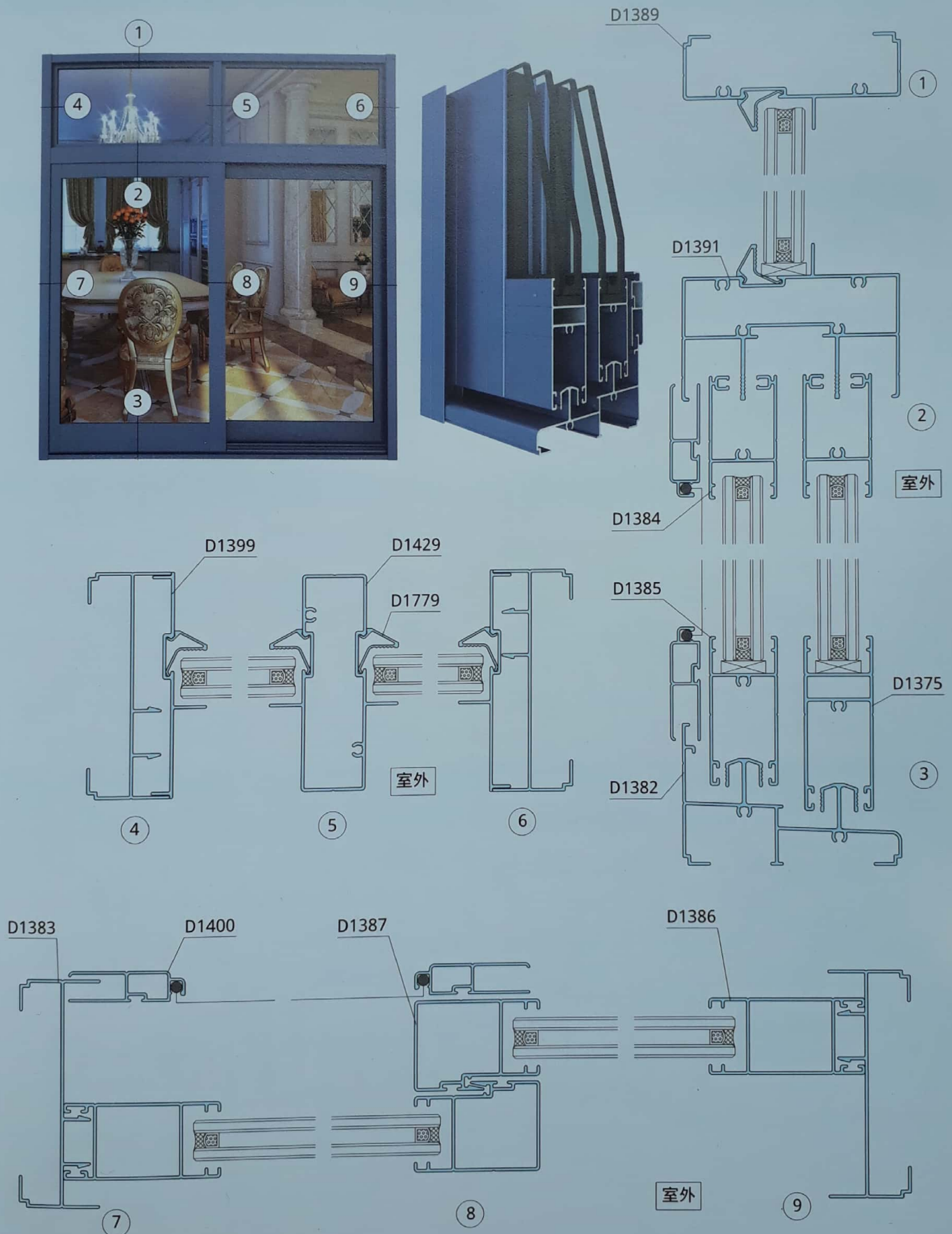
窗框型材		Z型中工型材		窗扇型材		换向框型材	
<p>C9258 0.559kg/m</p> 		<p>C9253 0.835kg/m</p> 		<p>C9252 1.018kg/m</p>  <p>配角码C1697</p>		<p>C9259 0.553kg/m</p> 	
滑扣型材		压线型材					
<p>C459 0.139kg/m</p> 	<p>C5645 0.207Kg/m</p> 	<p>C5955 0.205Kg/m</p> 	<p>C3205 0.209kg/m</p> 	<p>C3235 0.212kg/m</p> 	<p>C3206 0.257kg/m</p> 	<p>C3246 0.216kg/m</p> 	
压线型材							
<p>C3286 0.223kg/m</p> 	<p>C3236 0.227kg/m</p> 	<p>C3336 0.229Kg/m</p> 	<p>C3295 0.271kg/m</p> 				



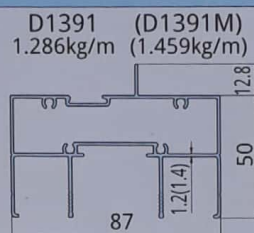
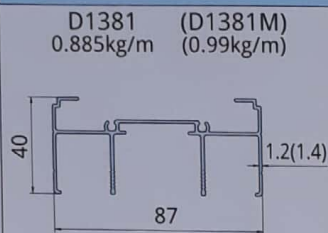
P55D系列内开内倒窗型材

Aluminium alloy profiles for Series P55D tilt & turn window

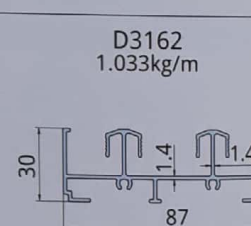
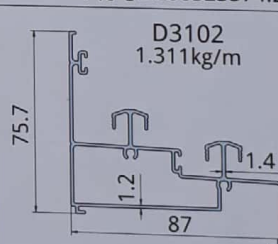
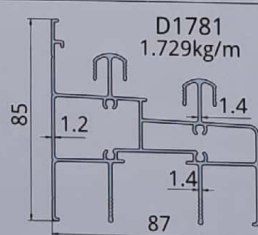
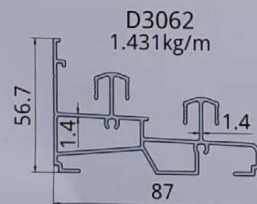
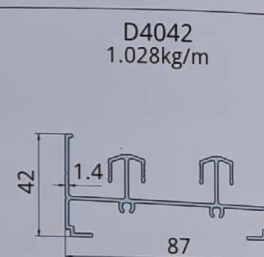
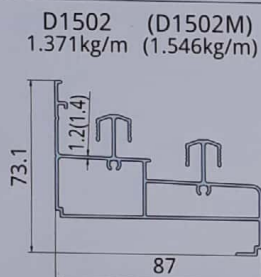
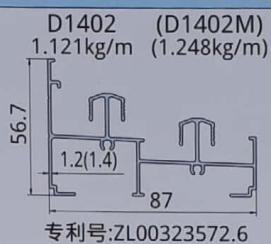
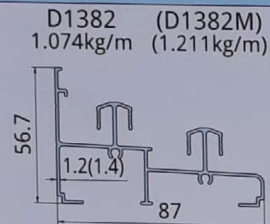
窗框型材		中工型材		窗扇型材	
<p>C8868 0.85kg/m</p>  <p>配C1687角码</p>		<p>C8863 1.239kg/m</p> 		<p>C8864 0.959kg/m</p> 	
				<p>C8862 0.997kg/m</p>  <p>配C1687角码</p>	
转角型材				拼管型材	
<p>C3326 1.275kg/m</p> 		<p>C3320 1.515kg/m</p> 		<p>C8860 1.493kg/m</p> 	
				<p>C3310 1.308kg/m</p> 	
拼管型材		滑扣型材		压线型材	
<p>C3300 0.347kg/m</p> 		<p>C459 0.139 kg/m</p> 		<p>C4756 0.21kg/m</p> 	
				<p>C4755 0.223kg/m</p> 	
				<p>C8865 0.231kg/m</p> 	



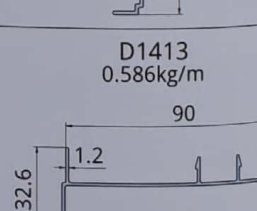
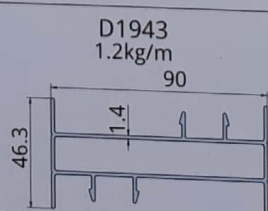
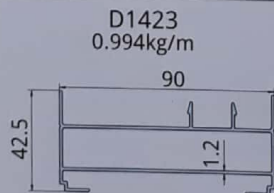
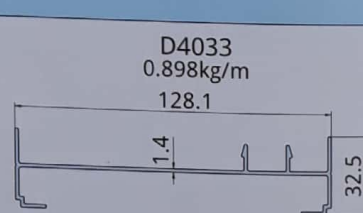
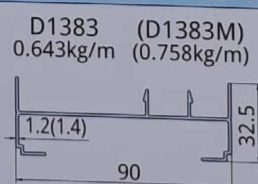
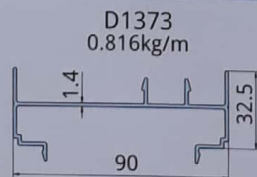
上 轨 型 材



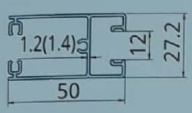
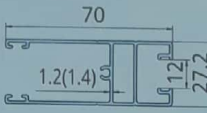
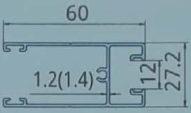
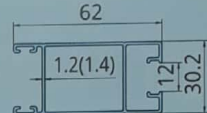
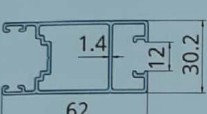
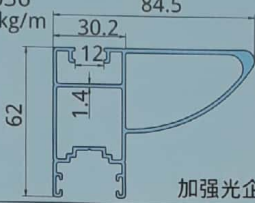
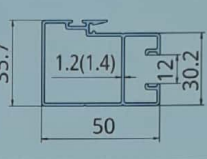
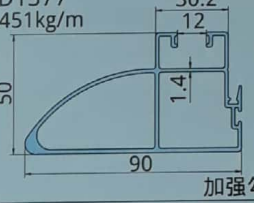
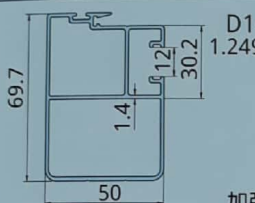
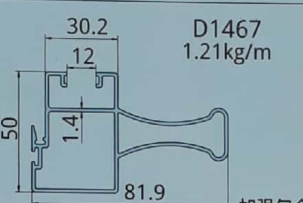
下 轨 型 材



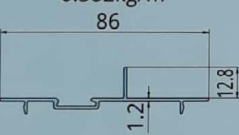
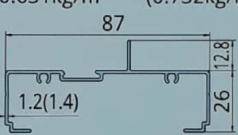
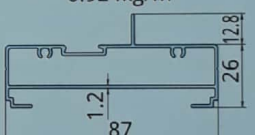
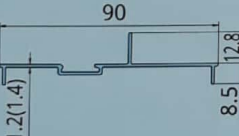
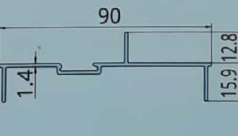
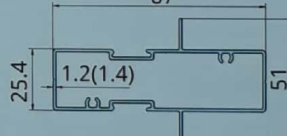
边 封 型 材



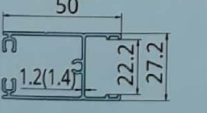
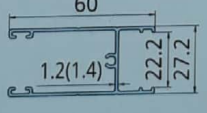
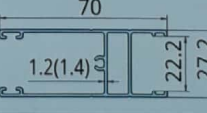
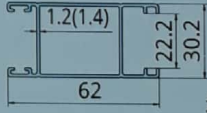
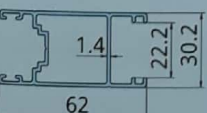
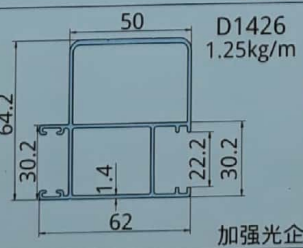

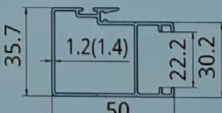

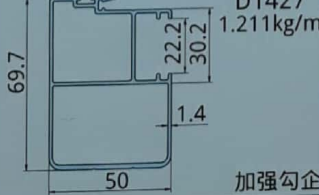
单玻扇料型材

<p>D1394 (D1394M) 0.608kg/m (0.688kg/m)</p>  <p>上方</p>	<p>D1405 (D1405M) 0.769kg/m (0.879kg/m)</p>  <p>外下方</p>	<p>D1395 (D1395M) 0.623kg/m (0.709kg/m)</p>  <p>内下方</p>	<p>D1396 (D1396M) 0.717kg/m (0.819kg/m)</p>  <p>光企</p>
<p>D1406 0.857kg/m</p>  <p>光企</p>	<p>D4036 1.476kg/m</p>  <p>加强光企</p>	<p>D1397 (D1397M) 0.675kg/m (0.778kg/m)</p>  <p>勾企</p>	<p>D1377 1.451kg/m</p>  <p>加强勾企</p>
<p>D1407 1.249kg/m</p>  <p>加强勾企</p>	<p>D1467 1.21kg/m</p>  <p>加强勾企</p>		

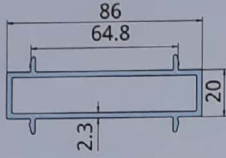
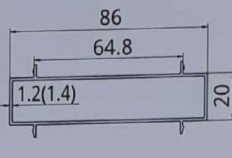
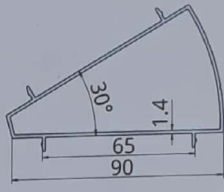
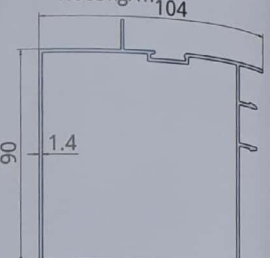
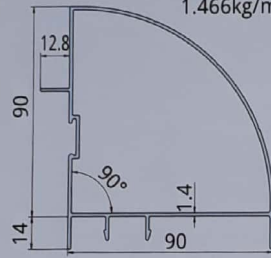
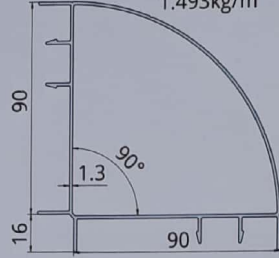
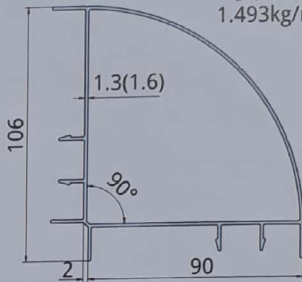
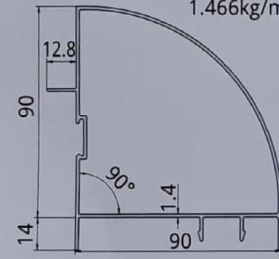
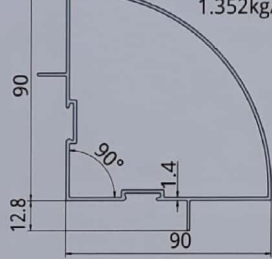
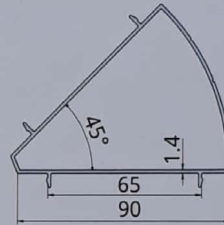
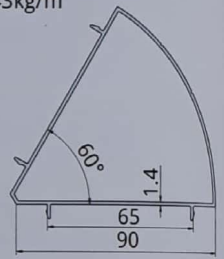
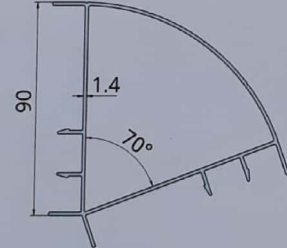
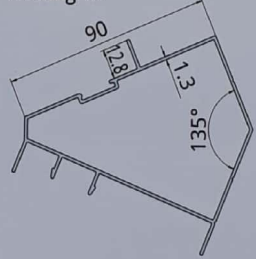
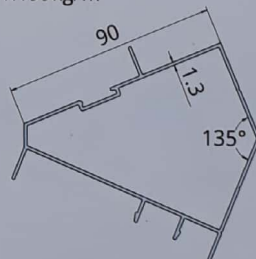
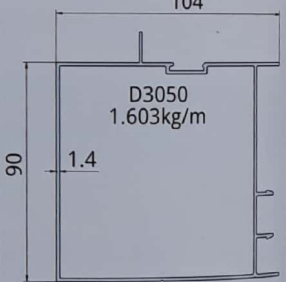
固定框型材

<p>D1379 0.382kg/m</p> 	<p>D1389 (D1389M) 0.631kg/m (0.732kg/m)</p> 	<p>D1949 0.924kg/m</p> 
<p>D1399 (D1399M) 0.41kg/m (0.474kg/m)</p> 	<p>D1428 0.53kg/m</p> 	<p>D1429 (D1429M) 0.907kg/m (1.05kg/m)</p> 

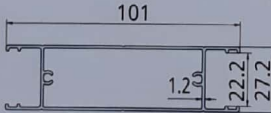
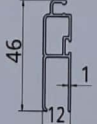
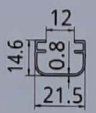
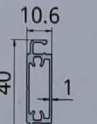
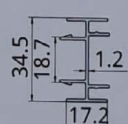

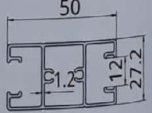
中空扇料型材 (22mm槽口)

<p>D1384 (D1384M) 0.545kg/m (0.617kg/m)</p>  <p>上方</p>	<p>D1385 (D1385M) 0.56kg/m (0.635kg/m)</p>  <p>内下方</p>	<p>D1375 (D1375M) 0.706kg/m (0.806kg/m)</p>  <p>外下方</p>	<p>D1386 (D1386M) 0.663kg/m (0.755kg/m)</p>  <p>光企</p>
<p>D1466 0.793kg/m</p>  <p>光企</p>	<p>D1426 1.25kg/m</p>  <p>加强光企</p>	<p>D1576 1.968kg/m</p>  <p>加强光企</p>	<p>D1387 (D1387M) 0.621kg/m (0.715kg/m)</p>  <p>专利号:ZL00323564.5 勾企</p>
<p>D1357 1.388kg/m</p>  <p>加强勾企</p>	<p>D1427 1.211kg/m</p>  <p>加强勾企</p>		

转角/拼管型材

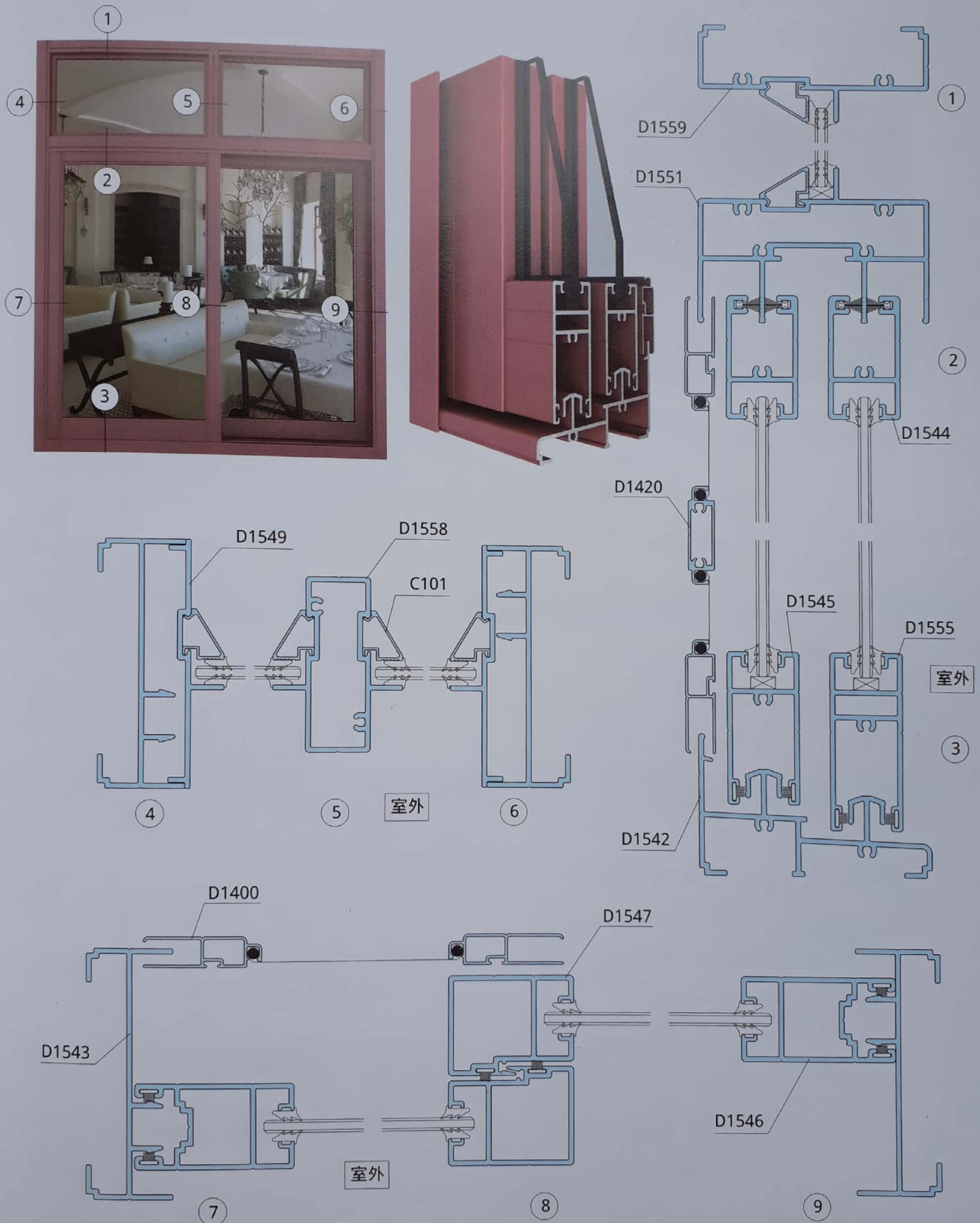
D3010 1.4kg/m 	D1380 (D1380M) 0.737kg/m (0.858kg/m) 	D1530 1.002kg/m 	D3060 1.603kg/m 
D1350 1.466kg/m 	D1390 1.493kg/m 	D1410 (D1410M) 1.493kg/m (1.815kg/m) 	
D1450 1.466kg/m 	D1980 1.352kg/m 	D1540 1.077kg/m 	D1550 1.143kg/m 
D1950 1.463kg/m 	D1958 1.199kg/m 	D1959 1.199kg/m 	D3050 1.603kg/m 

其它型材

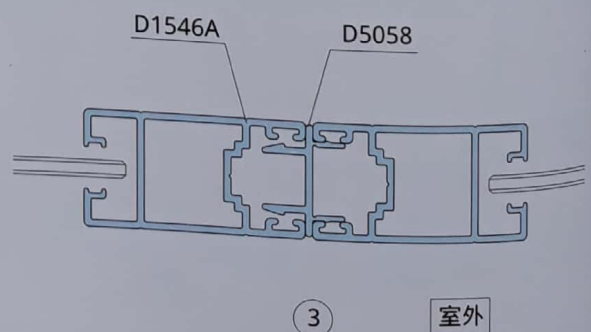
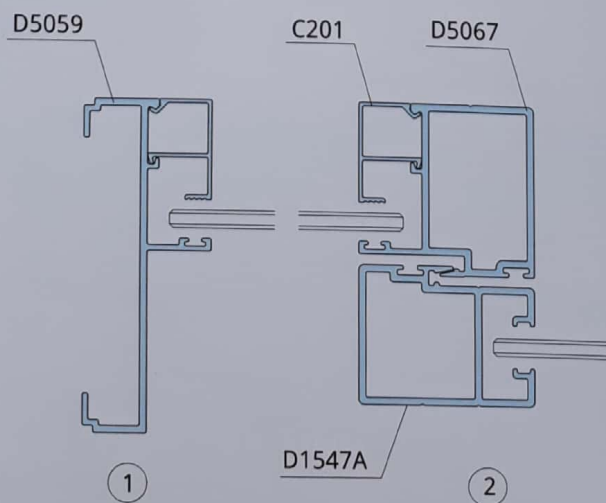
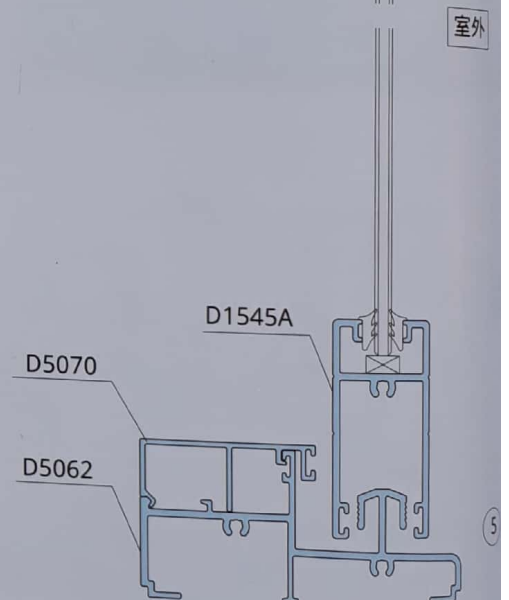
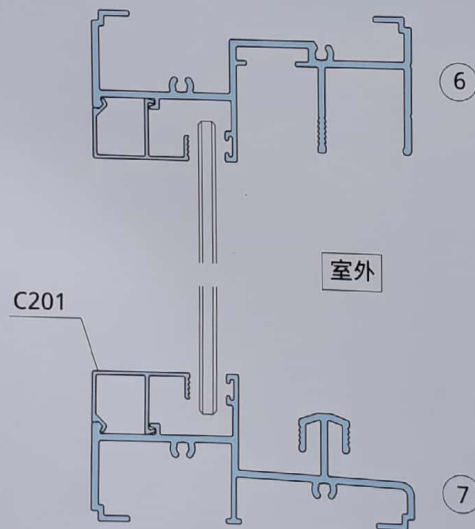
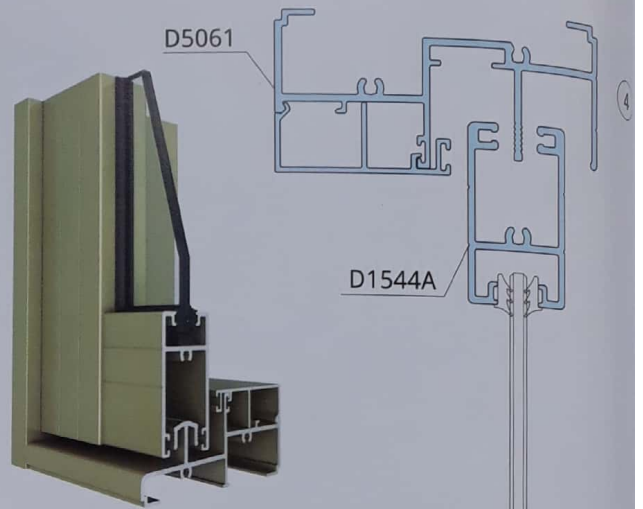
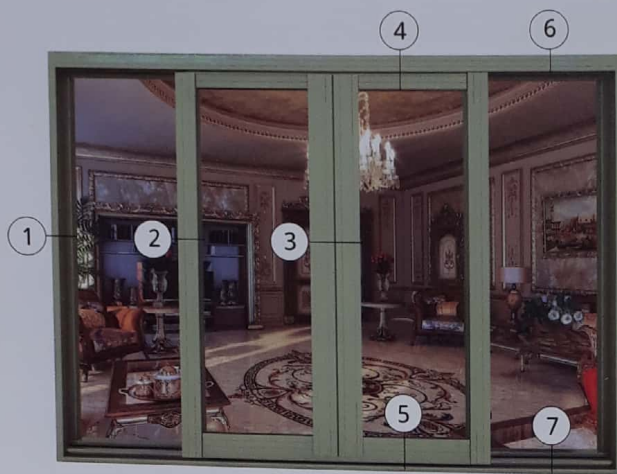
D1404 0.902kg/m 	D1400 0.319kg/m 	D1408 0.136kg/m 	D1420 0.34kg/m 	D1388 0.353kg/m 	C777 0.129kg/m 	D1354 0.696kg/m 
--	--	--	---	---	---	--

压线型材

C101 0.133kg/m 	D1298 0.109kg/m 	D1409 0.099kg/m 	D1779 0.1kg/m 
---	--	---	--



L98B(2001)系列新型密封推拉门结构图
Structure diagram of L98B(2001) series new sealed sliding doors

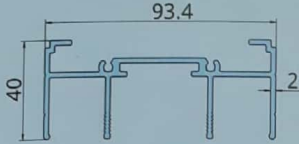


L98A系列型材图

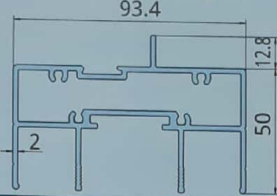
上轨型材

下轨型材

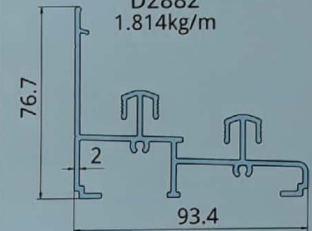
D1541 (D1541A)
1.532kg/m (1.459kg/m)



D1551 (D1551A)
2.28kg/m (2.164kg/m)

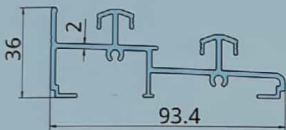


D2882
1.814kg/m

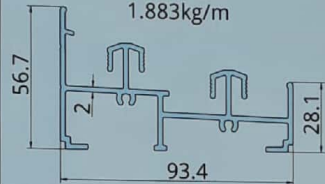


下轨型材

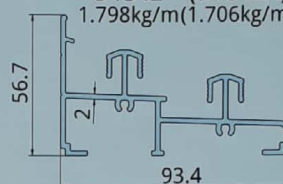
D15162
1.331kg/m



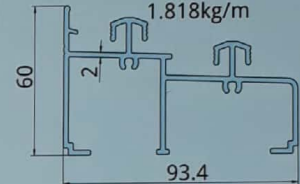
D2082
1.883kg/m



D1542 (D1542A)
1.798kg/m (1.706kg/m)

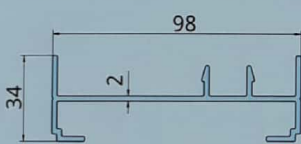


D1882
1.818kg/m

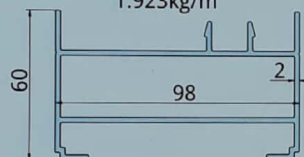


边封型材

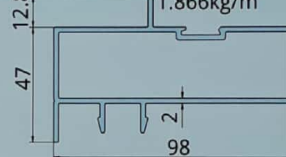
D1543 (D1543A)
1.197kg/m (1.134kg/m)



D1553
1.923kg/m

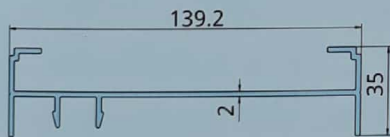


D2103
1.866kg/m

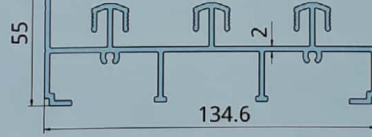


三轨框料型材

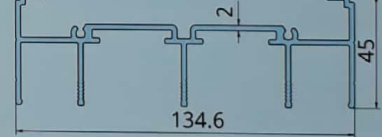
D3213
1.367kg/m



D3212
2.295kg/m

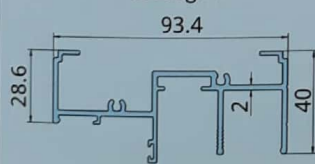


D3211
1.959kg/m

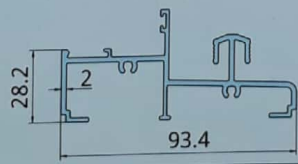


L98B系列单轨型材图

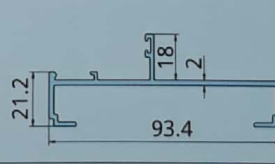
D5061
1.388kg/m



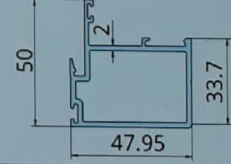
D5062
1.337kg/m



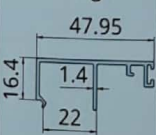
D5059
0.881kg/m



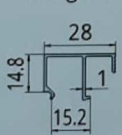
D5067
0.998kg/m



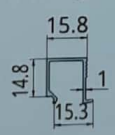
D5070
0.388kg/m



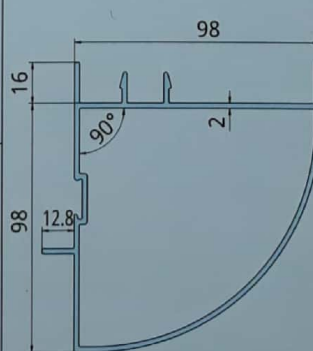
C201
0.2kg/m



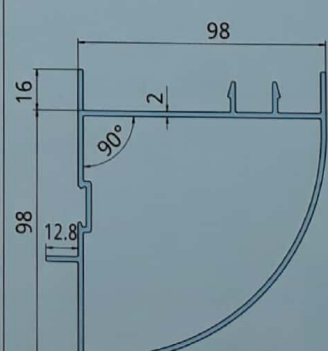
D5060
0.155kg/m



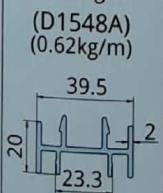
D2420
2.292kg/m



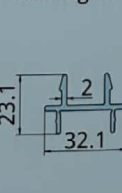
D2490
2.292kg/m



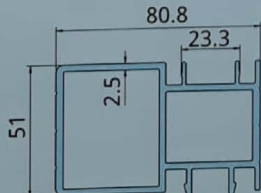
D1548
0.648kg/m
(D1548A)
(0.62kg/m)



D5058
0.381kg/m

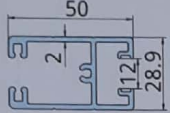
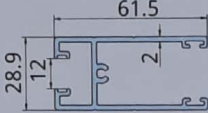
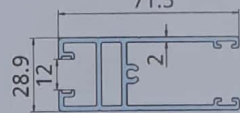

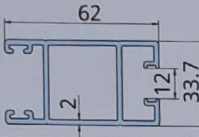
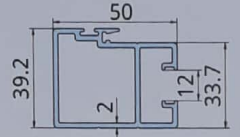
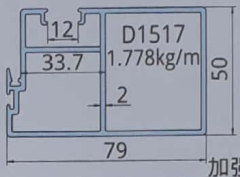

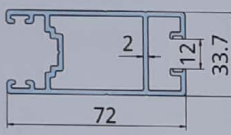
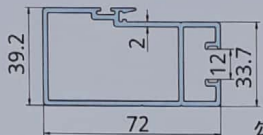
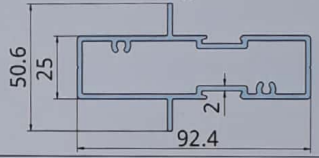
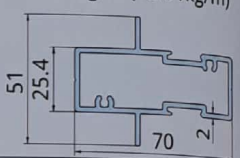
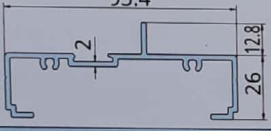
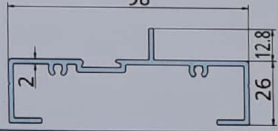
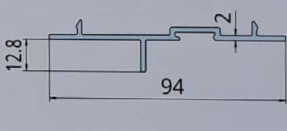
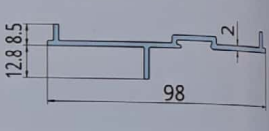


D1588
2.297kg/m

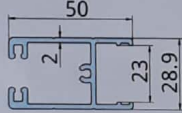
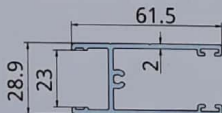
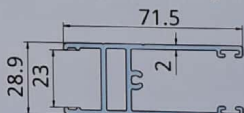
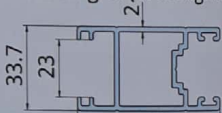
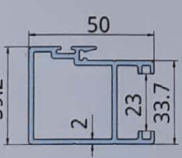
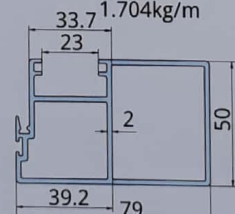
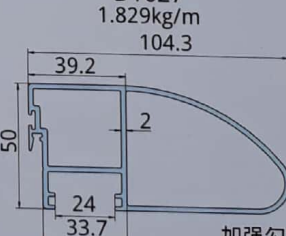
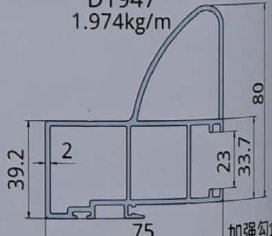
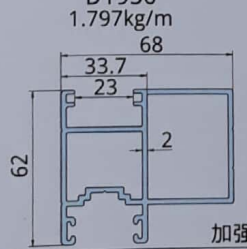
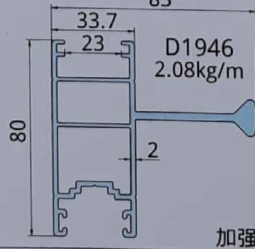
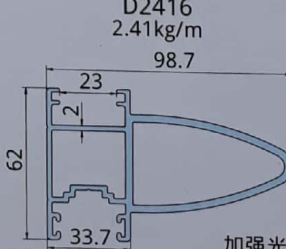
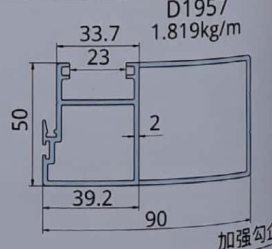
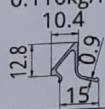
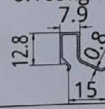
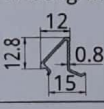
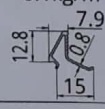
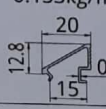
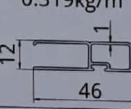
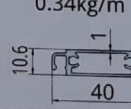


L98A/L98B系列通用型材

单玻扇料型材

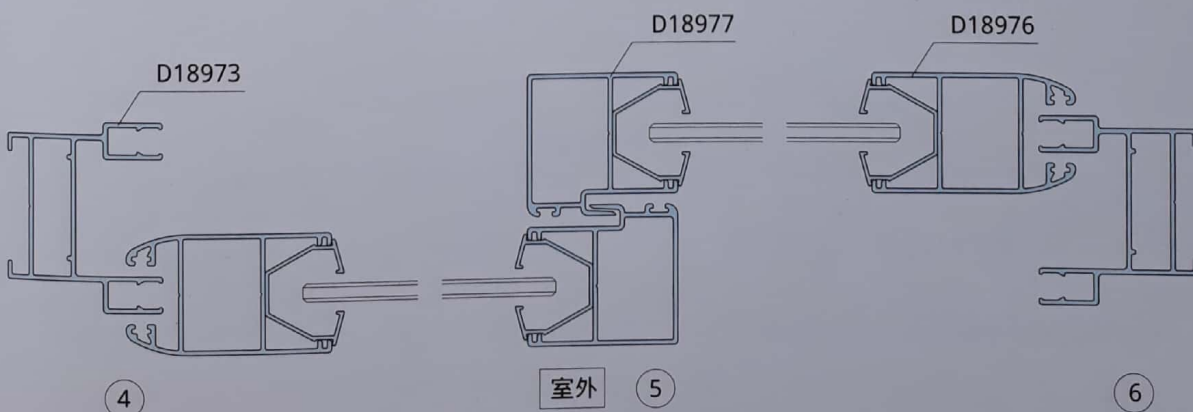
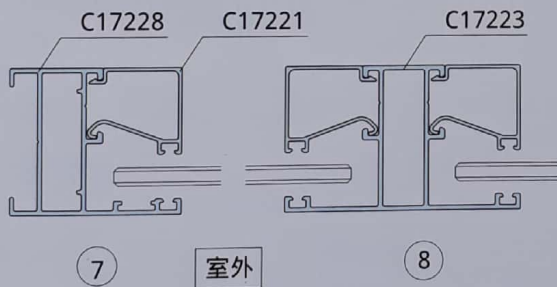
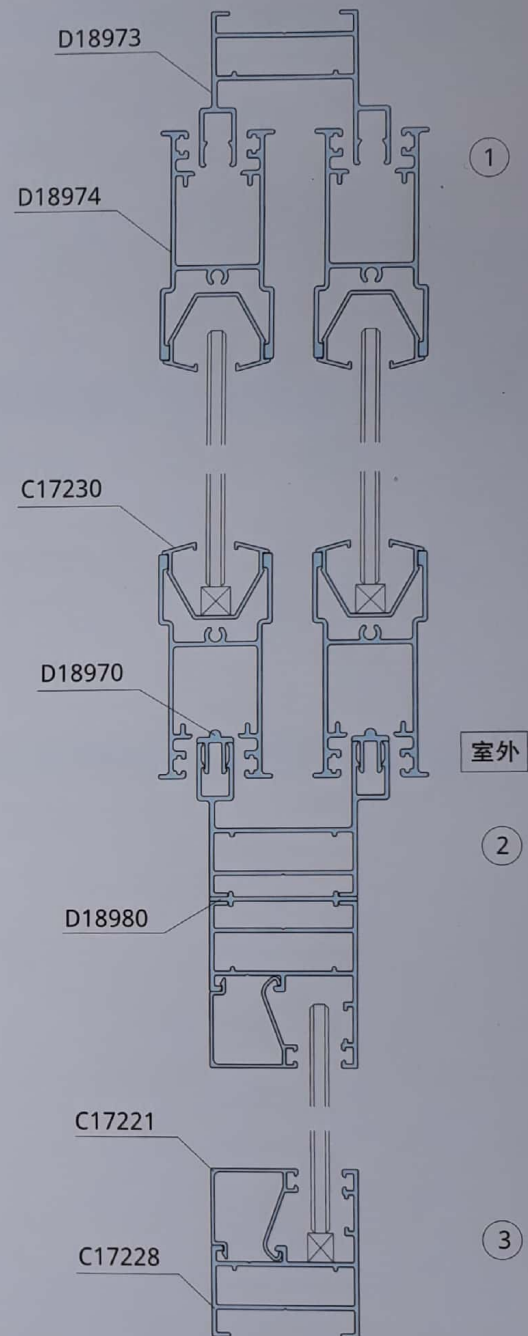
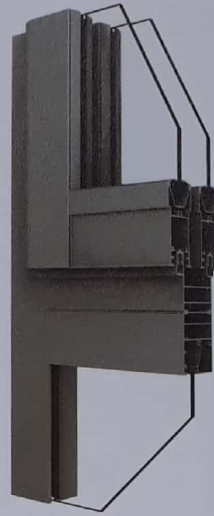
<p>D1544 (D1544A) 1.039kg/m (0.99kg/m)</p>  <p>上方</p>	<p>D1545 (D1545A) 1.04kg/m (1kg/m)</p>  <p>内下方</p>	<p>D1555 (D1555A) 1.299kg/m (1.243kg/m)</p>  <p>外下方</p>	<p>D1546 (D1546A) 1.33kg/m (1.273kg/m)</p>  <p>光企</p>
<p>D1566 1.218kg/m</p>  <p>光企</p>	<p>D1547 (D1547A) 1.155kg/m (1.098kg/m)</p>  <p>勾企</p>	<p>D1517 1.778kg/m</p>  <p>加强勾企</p>	<p>D1637 1.906kg/m</p>  <p>加强勾企</p>
<p>D9006 1.379kg/m</p>  <p>光企</p>	<p>D9007 1.335kg/m</p>  <p>勾企</p>	<h4>固定框型材</h4>	
<h4>固定框型材</h4>		<p>D2618 1.546kg/m</p> 	<p>D1558 (D1558A) 1.361kg/m (1.291kg/m)</p> 
<p>D1559 (D1559A) 1.127kg/m (1.07kg/m)</p> 	<p>D2108 1.174kg/m</p> 	<p>D1578 0.676kg/m</p> 	<p>D1549 (D1549A) 0.754kg/m (0.712kg/m)</p> 

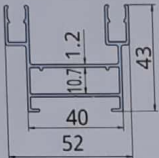
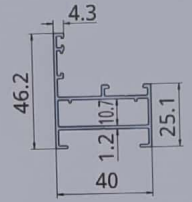
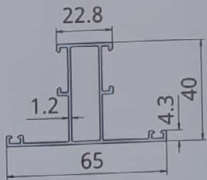
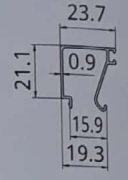
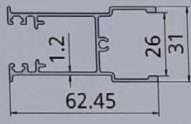
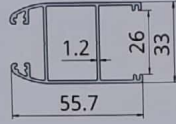
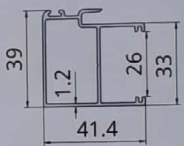
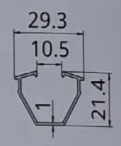

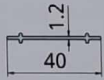
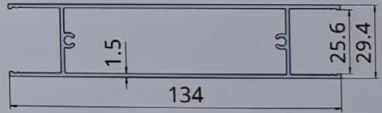
中空扇料型材 (23mm槽口)

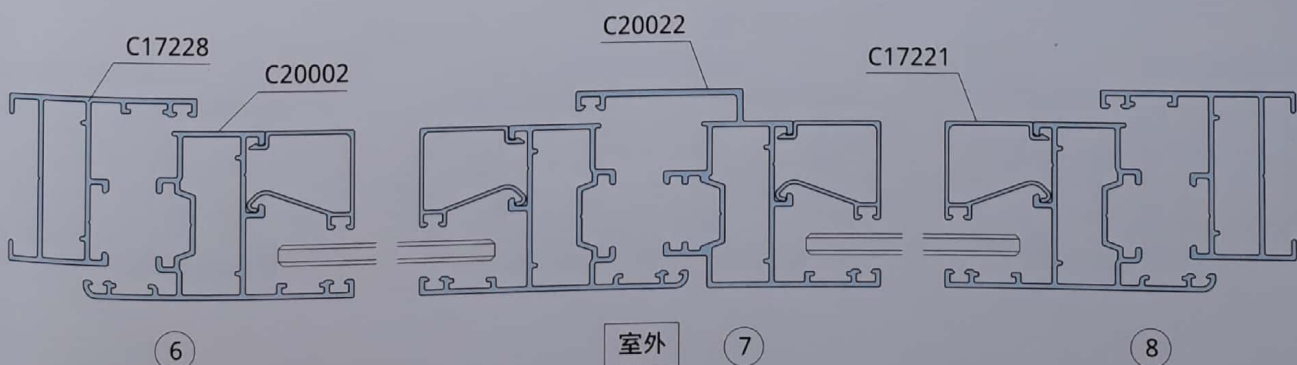
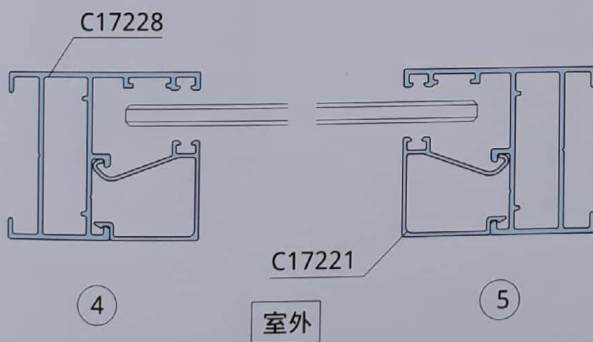
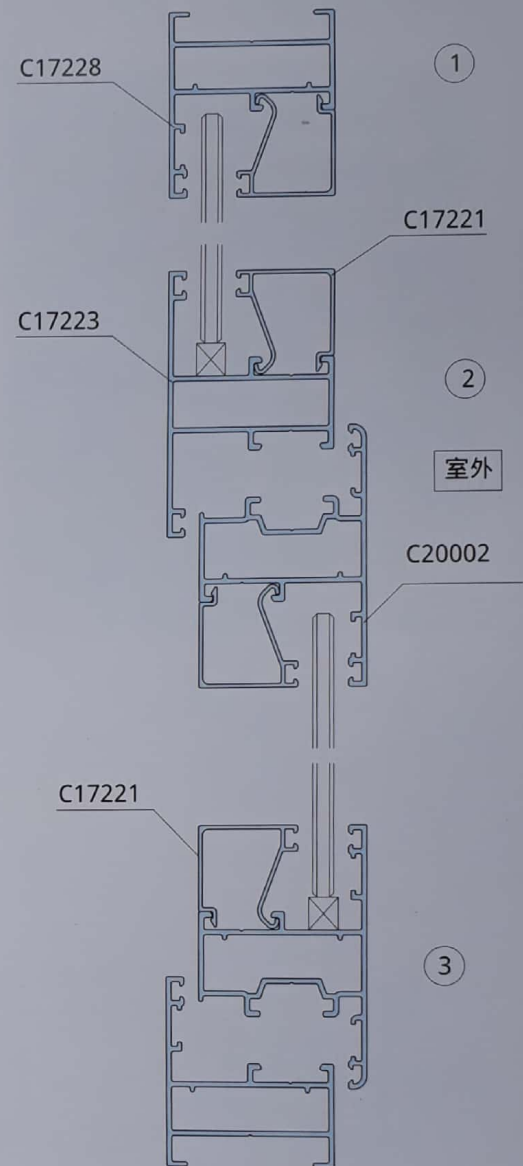
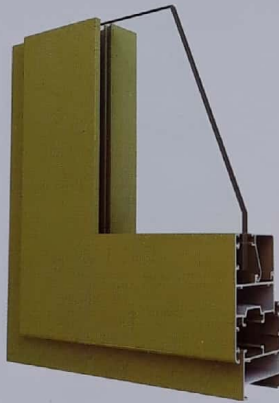
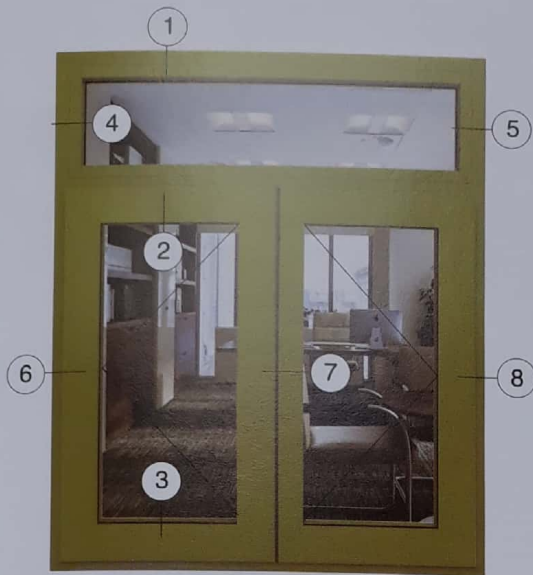
<p>D1554 (D1554A) 0.946kg/m (0.9kg/m)</p>  <p>上方</p>	<p>D1565 (D1565A) 0.953kg/m (0.909kg/m)</p>  <p>内下方</p>	<p>D1585 (D1585A) 1.209kg/m (1.152kg/m)</p>  <p>外下方</p>	<p>D1556 (D1556A) 1.249kg/m (1.196kg/m)</p>  <p>光企</p>			
<p>D1557 (D1557A) 1.084kg/m (1.021kg/m)</p>  <p>勾企</p>	<p>D1567 1.704kg/m</p>  <p>加强勾企</p>	<p>D1627 1.829kg/m 104.3</p>  <p>加强勾企</p>	<p>D1947 1.974kg/m</p>  <p>加强勾企</p>			
<p>D1956 1.797kg/m</p>  <p>加强光企</p>	<p>D1946 2.08kg/m</p>  <p>加强光企</p>	<p>D2416 2.41kg/m 98.7</p>  <p>加强光企</p>	<p>D1957 1.819kg/m</p>  <p>加强勾企</p>			
<p>C261 0.116kg/m</p> 	<p>D1298 0.109kg/m</p> 	<p>D1409 0.099kg/m</p> 	<p>D1779 0.1kg/m</p> 	<p>C101 0.133kg/m</p> 	<p>D1400 0.319kg/m</p> 	<p>D1420 0.34kg/m</p> 

压线型材

压线型材

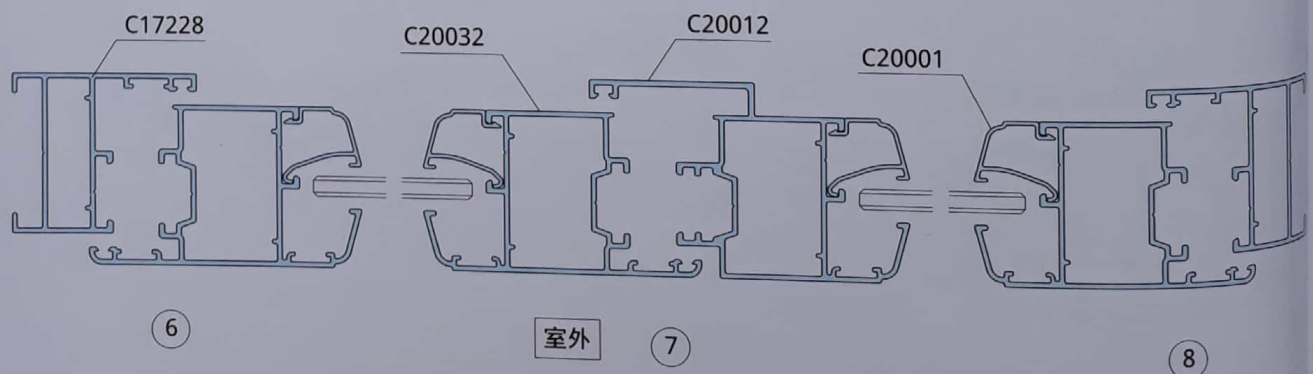
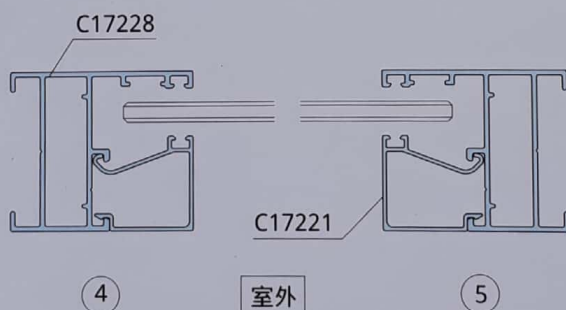
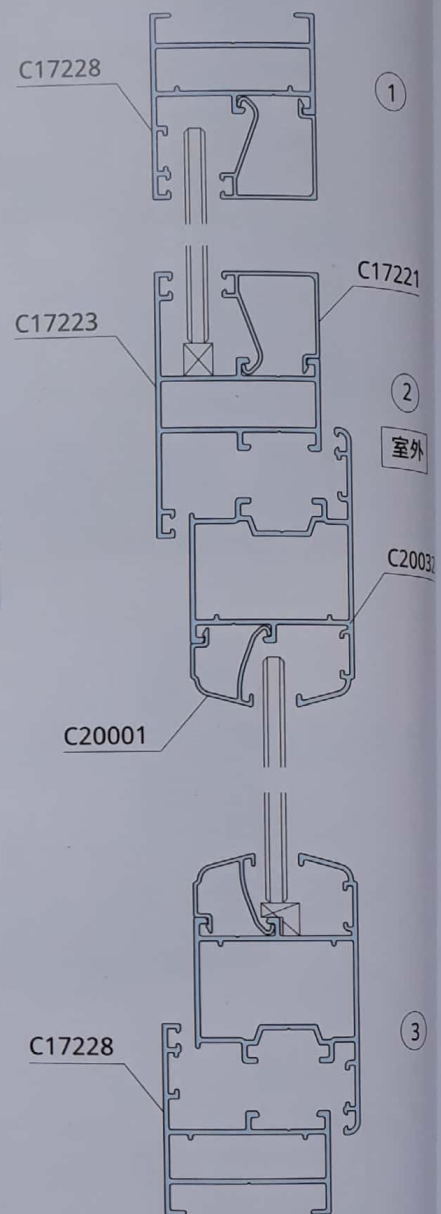
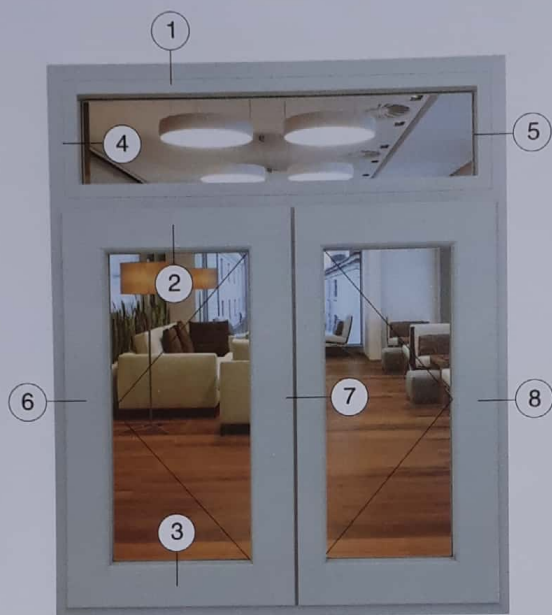


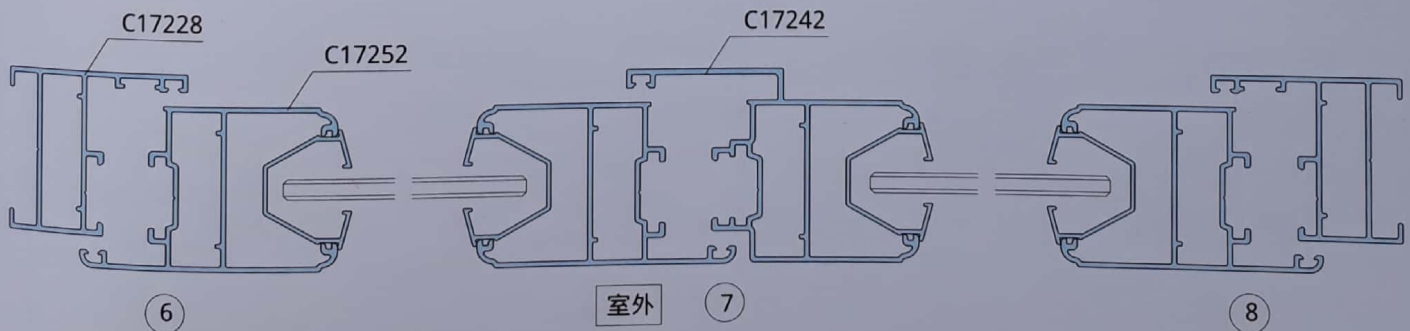
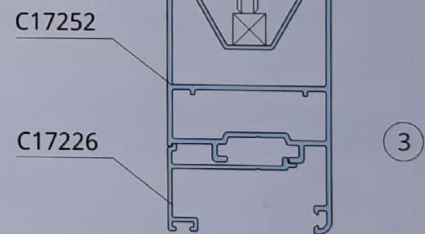
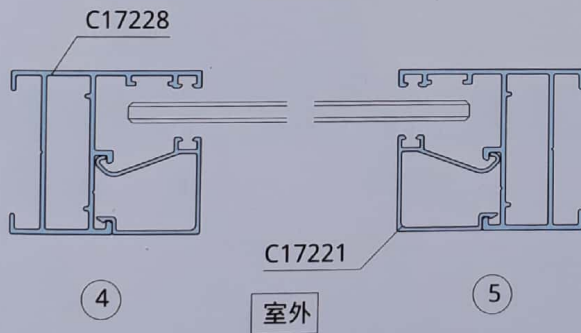
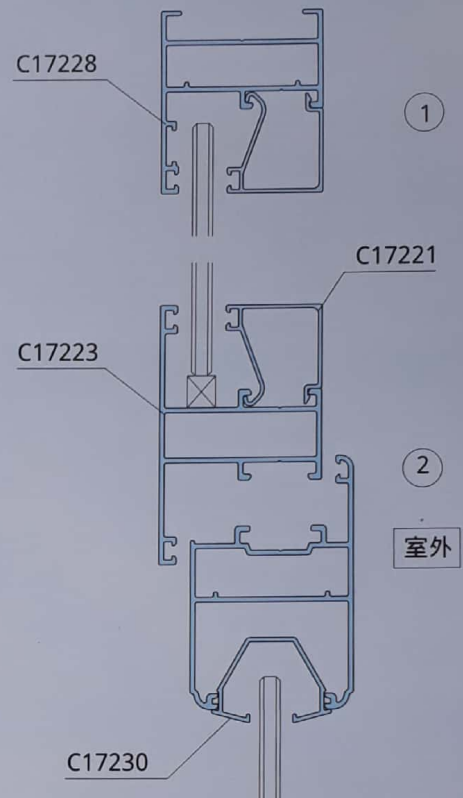
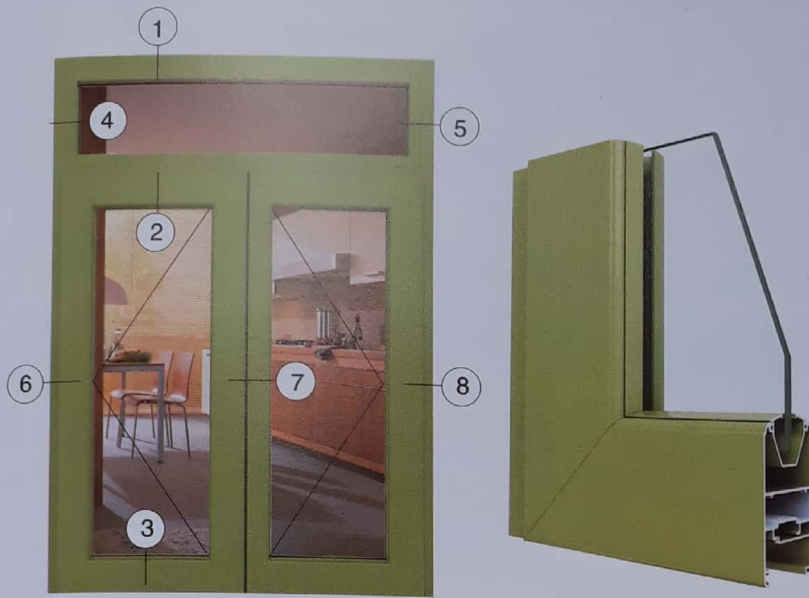
框料型材		中工型材	压线型材
<p>D18973 0.738kg/m</p>  <p>配角码C1487</p>	<p>C17228 0.575kg/m</p>  <p>配角码C1487</p>	<p>C17223 0.642kg/m</p> 	<p>C17221 0.21kg/m</p> 
扇料型材			玻璃槽型材
<p>D18974 0.696kg/m</p>  <p>上下方</p>	<p>D18976 0.676kg/m</p>  <p>光企</p>	<p>D18977 0.576kg/m</p>  <p>勾企</p>	<p>C17230 0.196kg/m</p> 
导向条型材	拼条型材	中横型材	
<p>D18970 0.103kg/m</p> 	<p>D18980 0.149kg/m</p> 	<p>D18975 1.378kg/m</p> 	



P40B系列外平开窗结构图

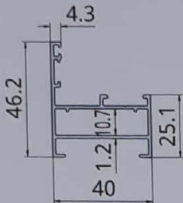
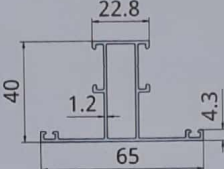
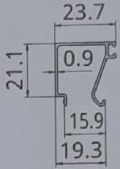
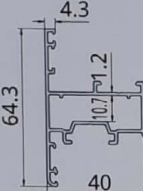
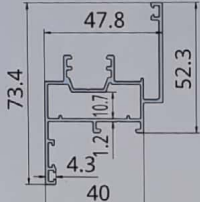
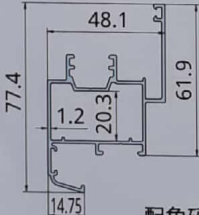
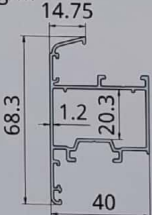
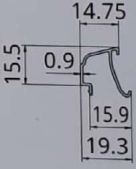
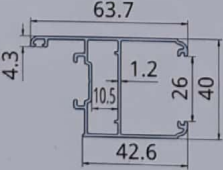
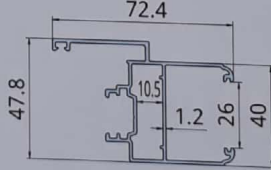
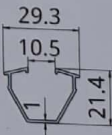
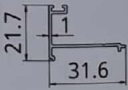
Structure diagram of Series P40B side-hung window

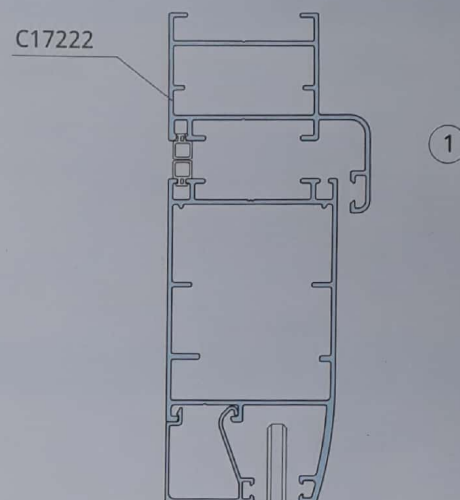




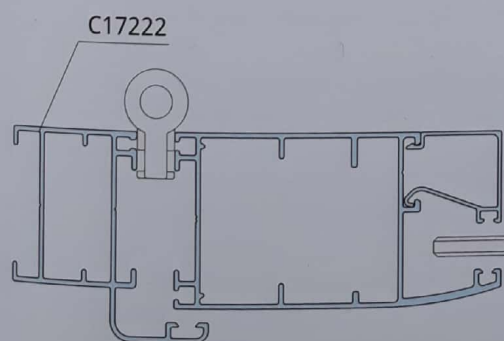
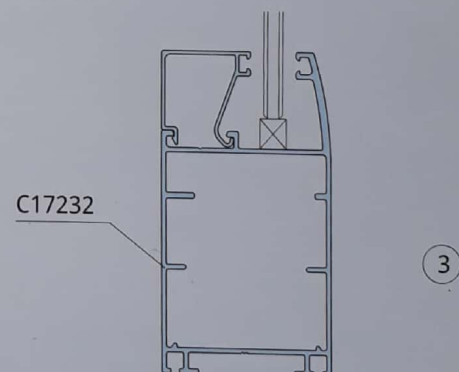
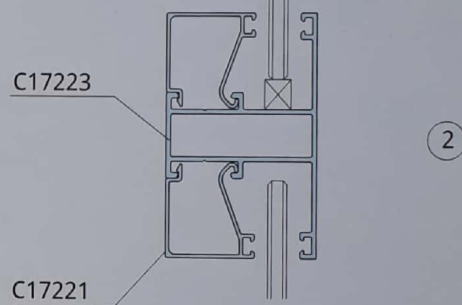
P40A/P40B/P40C系列外平开窗型材

Aluminium alloy profiles for Series P40A/P40B/P40C side-hung window

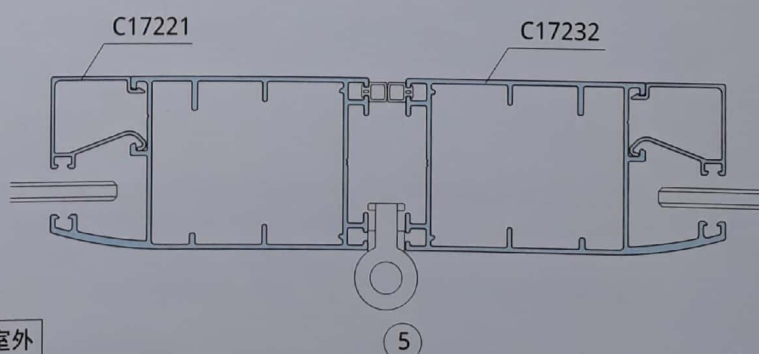
窗框型材	中工型材	压线型材	
<p>C17228 0.575kg/m</p>  <p>配角码 C1487</p>	<p>C17223 0.642kg/m</p> 	<p>C17221 0.21kg/m</p> 	
40A 系列型材			
<p>C20002 0.698kg/m</p>  <p>配角码 C1487</p>	<p>C20022 0.855kg/m</p>  <p>配角码 C1487</p>		
40B 系列型材			
<p>C20012 0.915kg/m</p>  <p>配角码 C2497</p>	<p>C20032 0.758kg/m</p>  <p>配角码 C2497</p>	<p>C20001 0.137kg/m</p> 	
40C 系列型材			
<p>C17252 0.727kg/m</p> 	<p>C17242 0.879kg/m</p> 	<p>C17230 0.196kg/m</p> 	<p>C17226 0.179kg/m</p> 



室外

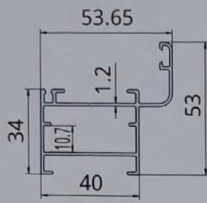
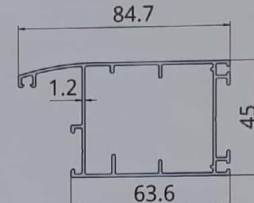
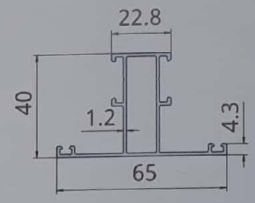




室外



P55E系列折叠门型材

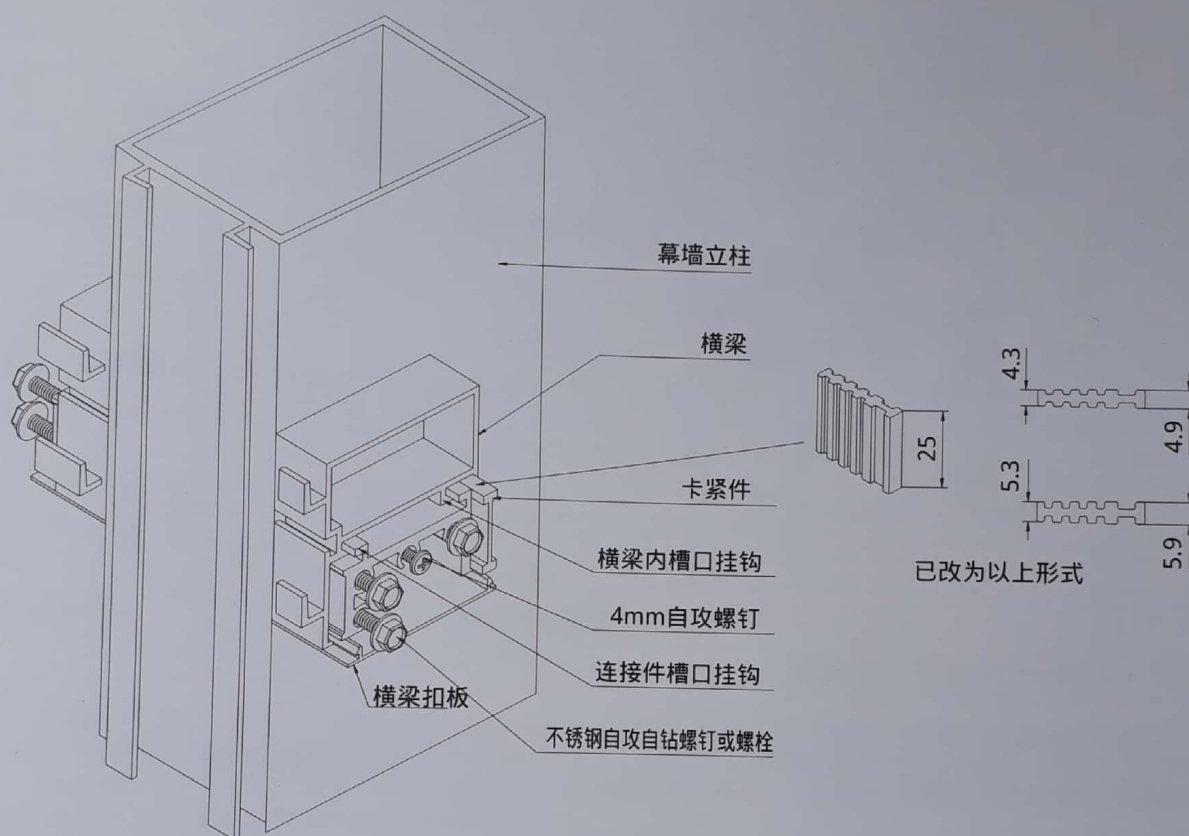
Aluminium alloy profiles for Series P55E folding door

框料型材	扇料型材	中工型材	压线型材
<p>C17222 0.719kg/m</p>  <p>配角码 C1487</p>	<p>C17232 0.979kg/m</p> 	<p>C17223 0.642kg/m</p> 	<p>C17221 0.21kg/m</p> 
收边型材			
<p>C17225 0.205kg/m</p> 			

该结构已获得国家发明专利
 发明人：杜军桦

"挂钩连接式"幕墙横梁与立柱新型连接结构

该结构解决了行业内幕墙横梁与立柱传统连接不合理和安装不方便的问题



安装说明:

- (1) 先将约20-25mm长的连接件固定在立柱上，连接件上设有4个孔径为6mm的螺栓孔，先用4mm的自攻螺钉在中间螺孔进行初步固定，利用空间差原理调整上下左右偏差，调整准确后再用5-6mm螺钉或螺栓在其他孔加以紧固。
- (2) 横梁内设置了与连接件相配合的2个挂钩，将横梁安装在连接件上，并与连接件上的两个相配套挂钩扣合在一起。
- (3) 将卡紧件锁定在横梁与连接件扣合后所产生的空隙内，并注入硅胶，形成柔性结合。
- (4) 再将横梁扣板扣合在横梁上，合使横梁形成整体。

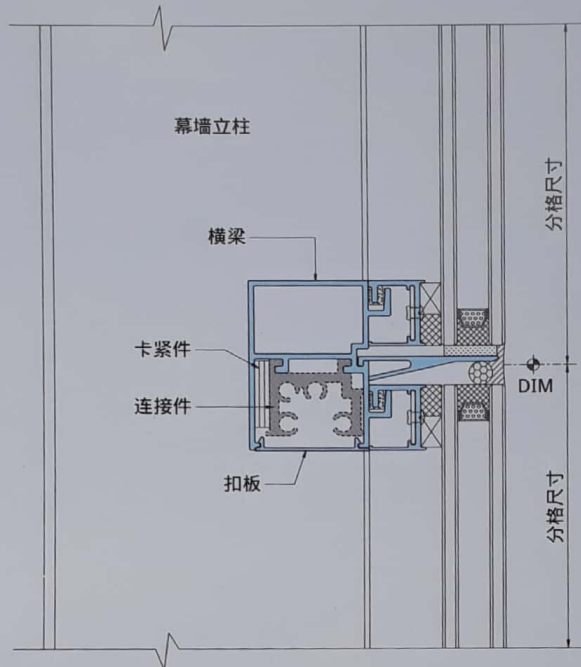
功能特点:

- (1) 安装连接件时能够调整上下左右偏差。
- (2) 使横梁在热胀冷缩和地震作用下能够自由伸缩。
- (3) 使横梁的抗扭及抗剪性能大大增强，由于横梁槽口与连接件槽口紧密扣合，加上连接件与卡紧件上下有一定的距离又紧贴横梁的内部两侧，因此使横梁的抗扭及抗剪性能大大增强。
- (4) 使横梁、连接件、卡紧件、扣板实现一次性切割，无须任何二次铣切加工。
- (5) 安装连接件、横梁、卡紧件的全过程十分方便，大量减轻制作、安装、施工人员的劳动强度和施工进度大大提高，而且可维护与更换性强。
- (6) 通用性强，可适用各种结构幕墙的横梁与立柱之间的连接。

横梁与立柱新型连接结构

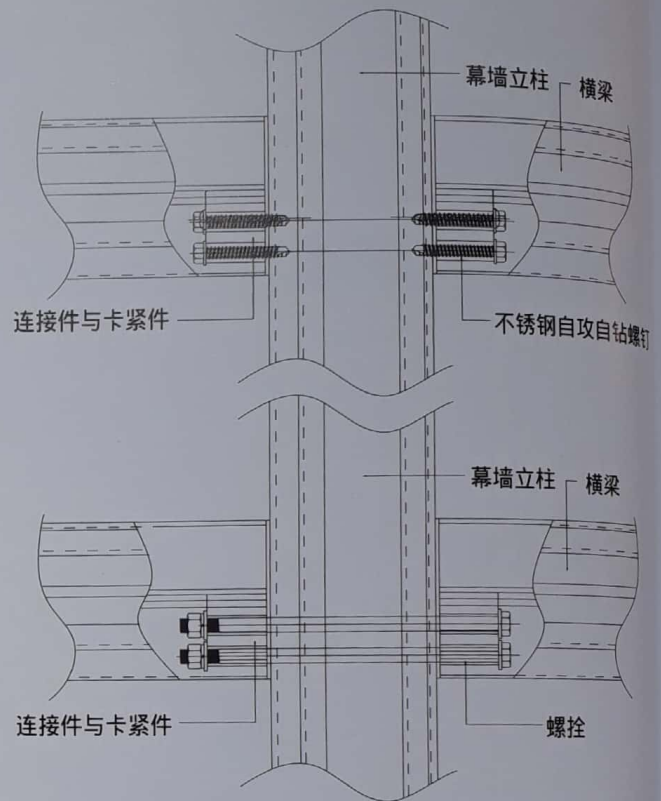
Intelligent "hook-type" curtain wall crossbeam with vertical shaft

符合规范JGJ102-2003的6.3.11条文规定

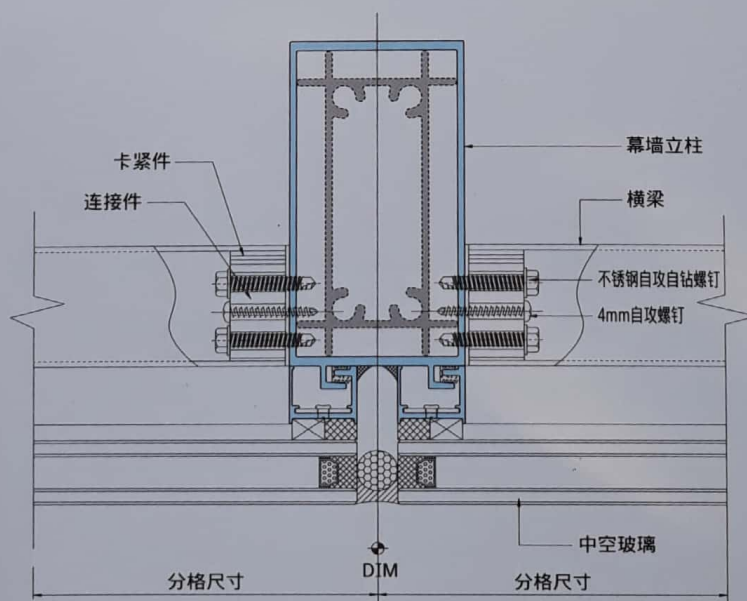


横梁与立柱安装侧视图

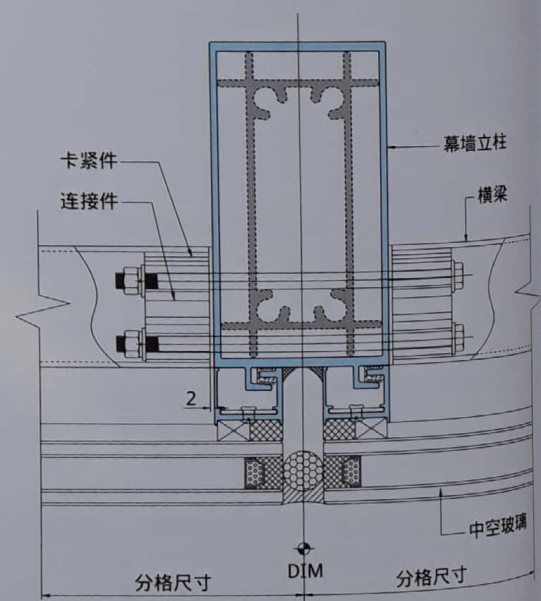
由于三个型材组合，型材开模时会产生正负偏差，当卡紧件插入太紧时，应挫磨卡紧件的厚度。太松时请在配合空隙内适当注硅胶，满足结构需要。



横梁与立柱安装平视图

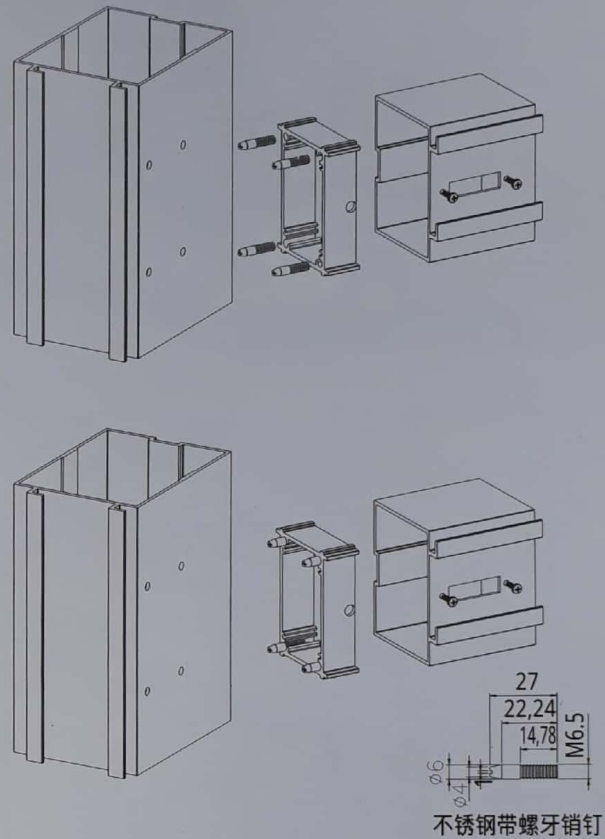
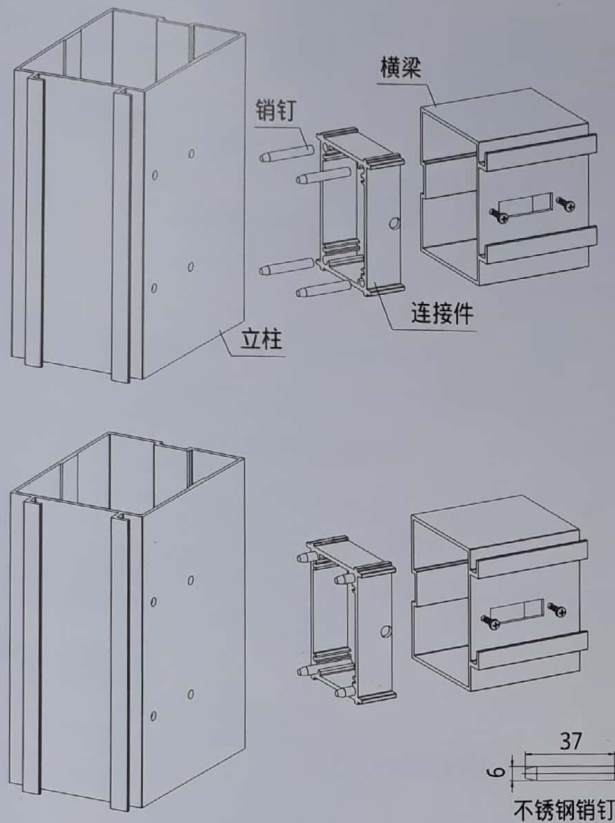


横梁与立柱安装俯视图



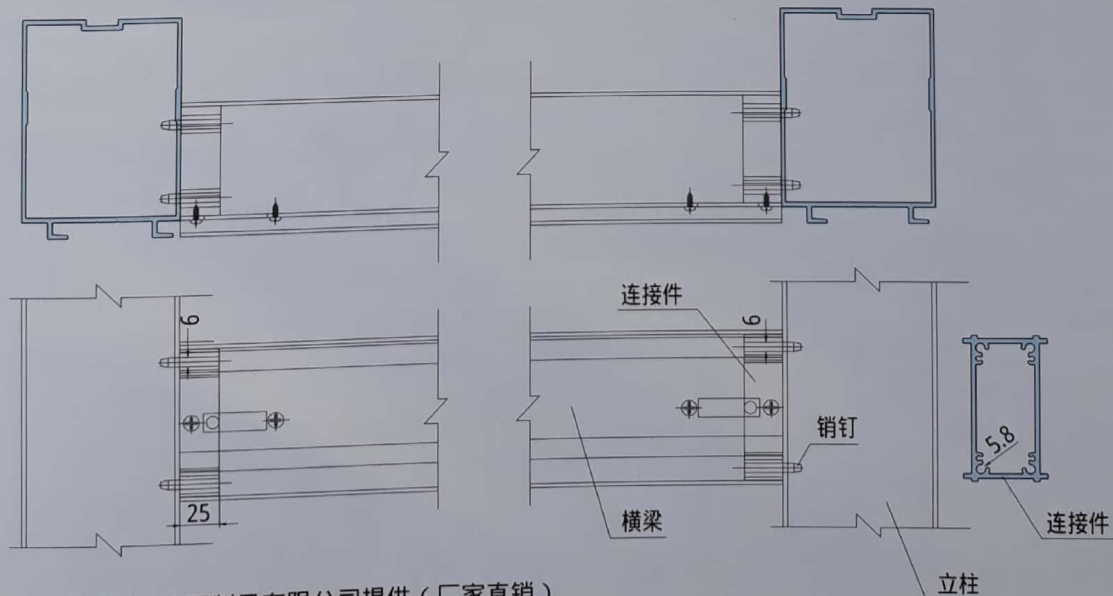
方案一（建议使用方案一，因方便）

方案二



方案一：将销钉敲打到连接件的孔内，由于连接件孔径设计为5.8mm，销钉直径为6mm，因此销钉敲打在连接件孔内会产生紧配。请查看PPT文件中的闭腔横梁与立柱连接的视频录像。

将工具插入横梁端部前侧长型孔内推移连接件，使连接件的销钉插入到立柱上对应洞孔，使连接件的销钉插入到立柱上对应洞孔，再用螺钉锁定横梁与连接件。

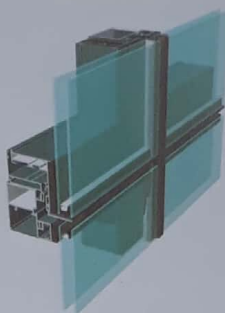
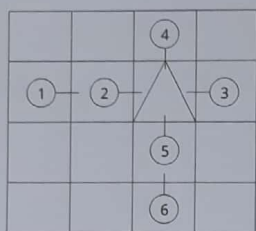


销钉由佛山市益科尔金属制品有限公司提供（厂家直销）
地址：广东省佛山市南海区狮山镇狮中工业南区7号
电话：0757-81207781 81207783 手机：013928565138 李先生
传真：0757-81207782
Email: yekeo@yekeo.com

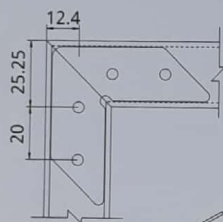
国家专利智慧"挂钩式"全隐框中空玻璃幕墙结构图(65mm)

Structural diagram of national patented intelligent "hook-type" hidden-framing hollow glass curtain wall

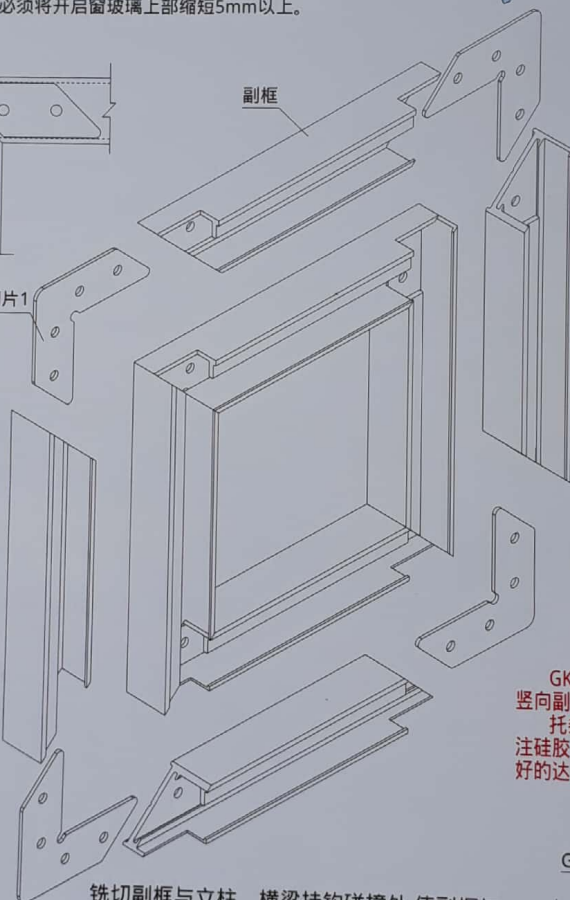
玻璃副框采用一种型材结构



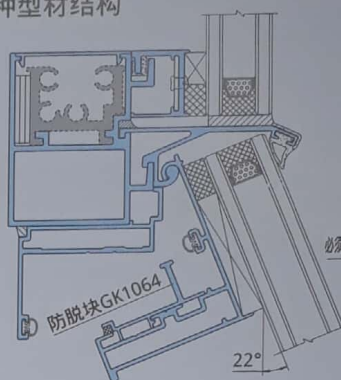
当装中空玻璃时,为了使开启窗能够打开更大的角度,必须将开启窗玻璃上部缩短5mm以上。



组角钢片1

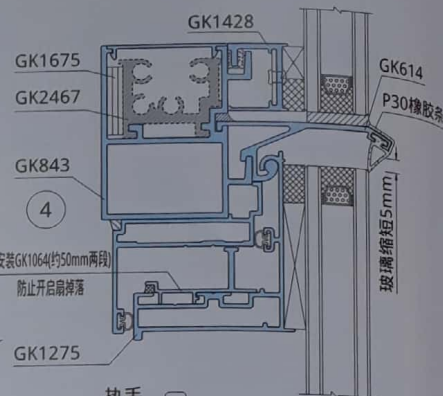


铣切副框与立柱、横梁挂钩碰撞处,使副框与主框架安装时不会产生碰撞,横梁两端挂钩不用铣切。



防脱块GK1064

22°



GK1675

GK2467

GK843

4

必须安装GK1064(约50mm两段)

防止开启窗掉落

GK1275

执手

锁钉(高度为8mm)

GK1305

GK1315

5

GK803

GK1428

GK644

P12橡胶条

注硅胶

GK465

6

开腔与闭腔横梁

GK2003

GK2057

GK465

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK1428

GK1675

GK2467

GK843

4

必须安装GK1064(约50mm两段)

防止开启窗掉落

GK1275

执手

锁钉(高度为8mm)

GK1305

GK1315

5

GK803

GK1428

GK644

P12橡胶条

注硅胶

GK465

6

开腔与闭腔横梁

GK2003

GK2057

GK465

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK459

GK614

P30橡胶条

GK1428

GK1305

GK459

GK614

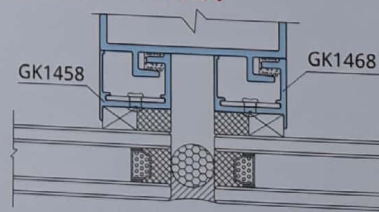
P30橡胶条

GK1428

GK1305

GK459

GK614



GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

GK1468

GK1518

0.351kg/m

2

22.9

25

3.5

玻璃副框采用两种型材结构

GK1458

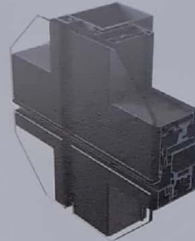
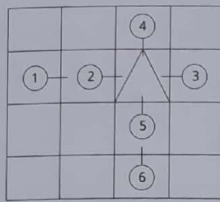
GK1468

GK1518

0.351kg/m

2

玻璃副框采用一种型材结构
开启窗上部披水板有局部凸出玻璃表面,在实际工程中几乎看不到,不会影响美观。

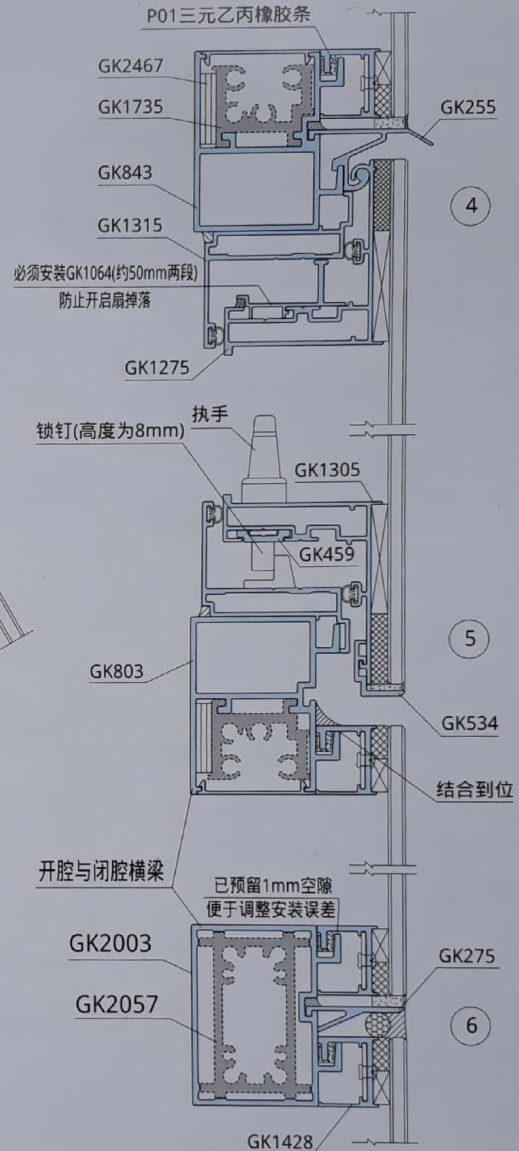
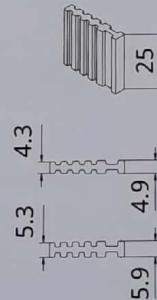
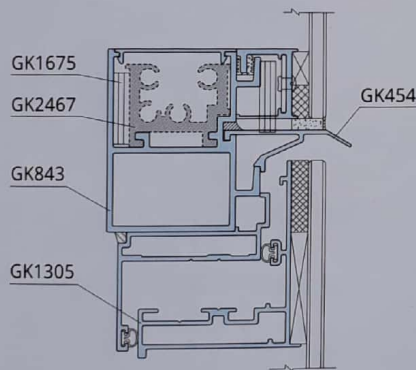
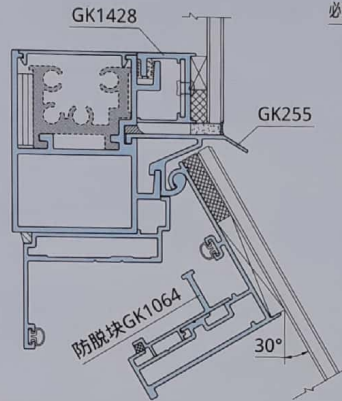


注意事项:

1. 横梁安装时与立柱面保持平整,使副框与主框结合面缝隙减少。
2. 立柱、横梁安装偏差不宜过大,使副框与主框装饰面保持平整。
3. 为了安全防止开启扇脱落,必须安装防脱块 GK1064。

安装方法:挂好窗扇以后,未装风撑之前,将窗扇打开有效角度时,安装防脱块。

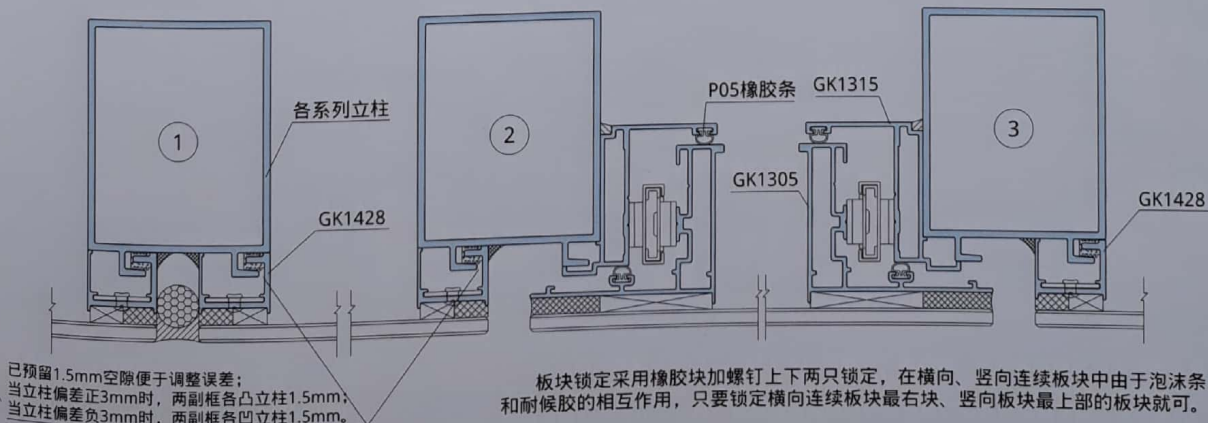
开启窗挂钩设计:是为了在室内能够安装窗扇,又防止开启窗脱落,请用防脱块 GK1064 锁定,每只窗扇设置两小段。



当弯弧幕墙时,采用以上节点用滑撑安装窗扇,才能打开使用角度。

圆弧半径约2--6米时,铝材应采用6063--T4状态为好,拉弯后型材也会自然变为T5状态。

GK275玻璃托条切割约100mm,每块玻璃托两块,托在靠近竖向副框 GK1428 下部位。



已预留1.5mm空隙便于调整误差;
当立柱偏差正3mm时,两副框各凸立柱1.5mm;
当立柱偏差负3mm时,两副框各凹立柱1.5mm。

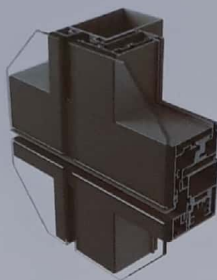
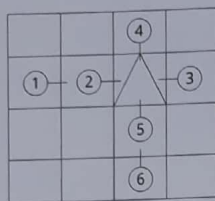
板块锁定采用橡胶块加螺钉上下两只锁定,在横向、竖向连续板块中由于泡沫条和耐候胶的相互作用,只要锁定横向连续板块最右块、竖向板块最上部的板块就可。

由于窗扇采用挂钩开启,为了防止窗扇左右移动,请在窗扇上部欧标槽左右两端安装限位橡胶条 P28,左右凸出约15mm。

国家专利智慧"挂钩式"全隐框单片玻璃幕墙结构图(65mm)

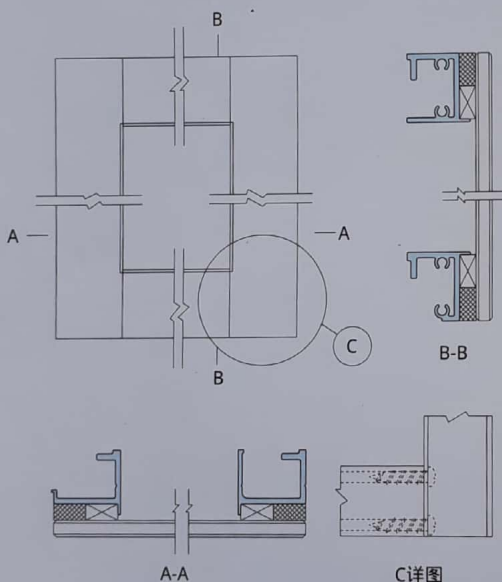
Structural diagram of national patented intelligent "hook-type" hidden-framing single-piece glass curtain wall

玻璃副框采用四种型材结构
开启窗上部披水板有局部凸出玻璃表面, 在实际工程中几乎看不到, 不会影响美观。

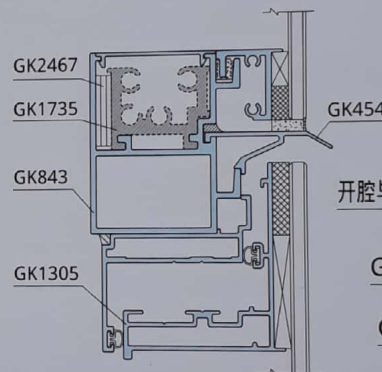


注意事项:

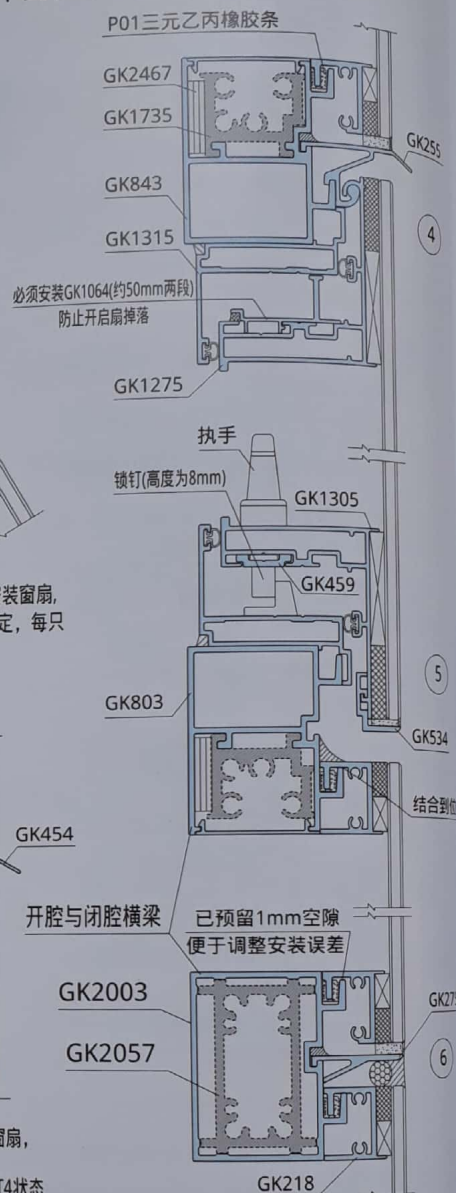
1. 横梁安装时与立柱面保持平整, 使副框与主框结合面缝隙减少。
2. 立柱、横梁安装偏差不宜过大, 使副框与主框装饰面保持平整。
3. 铁掉横梁左端钩部与副框左端上下角部的碰撞处12mm, 横梁右端挂钩2mm, 便于板块安装和偏差调整。
4. 为了防止开启扇脱落, 必须安装防脱块GK1064。安装方法: 挂好窗扇以后, 未装风撑之前, 将窗扇打开有效角度时, 安装防脱块。



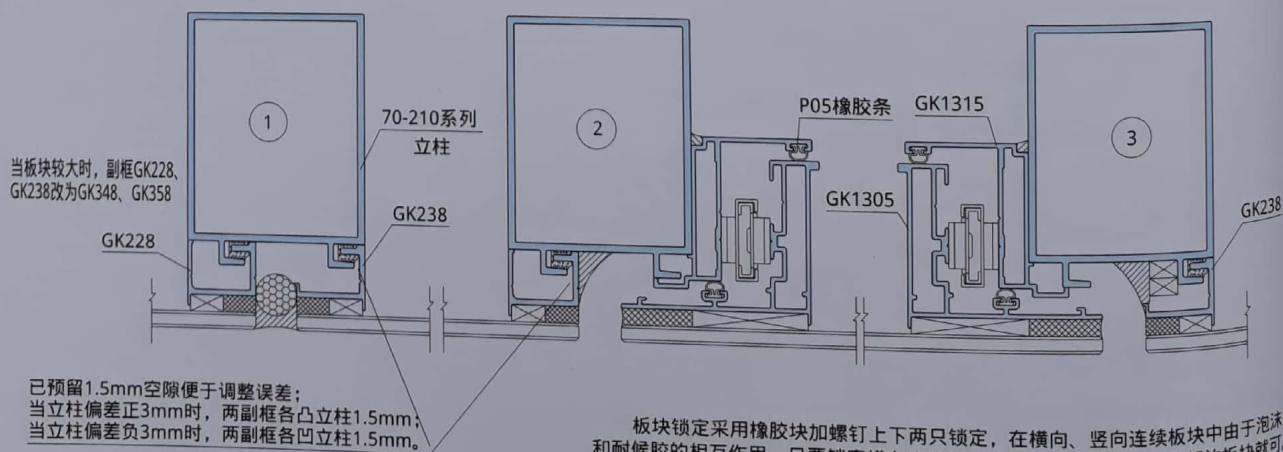
开启窗挂钩设计: 是为了在室内能够安装窗扇, 又防止开启窗脱落, 请用防脱块GK1064锁定, 每只窗扇设置两小段。



当弯曲幕墙时, 采用以上节点用滑撑安装窗扇, 才能打开使用角度。
圆弧半径约2-6米时, 铝材应采用6063-T4状态为好, 拉弯后型材也会自然变为T5状态。



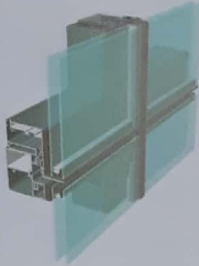
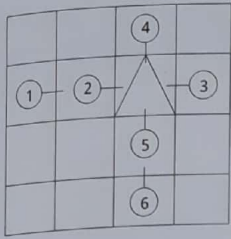
GK275、GK534玻璃托板切割约100mm, 每块玻璃托两块 (最好托在或靠近竖向副框GK228、238下部位)



已预留1.5mm空隙便于调整误差;
当立柱偏差正3mm时, 两副框各凸立柱1.5mm;
当立柱偏差负3mm时, 两副框各凹立柱1.5mm。

板块锁定采用橡胶块加螺钉上下两只锁定, 在横向、竖向连续板块中由于泡沫条和耐候胶的相互作用, 只要锁定横向连续板块最右块、竖向板块最上部的板块就可。

由于窗扇采用挂钩开启, 为了防止窗扇左右移动, 请在窗框上部欧标槽左右两端安装限位橡胶条P28, 左右凸出约15mm。

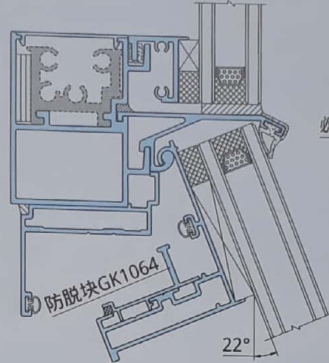
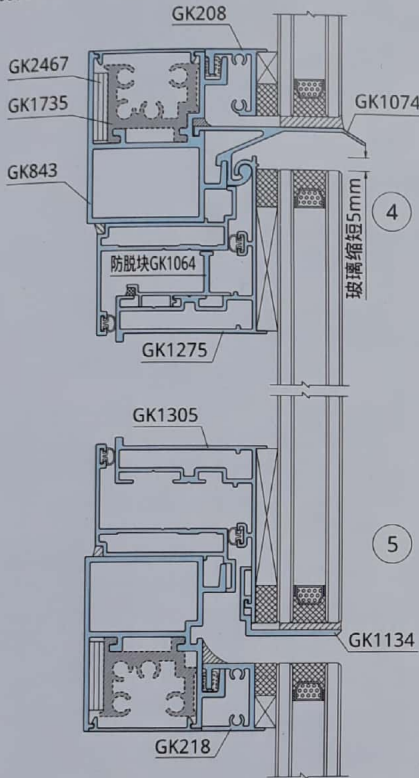


玻璃副框采用四种型材结构

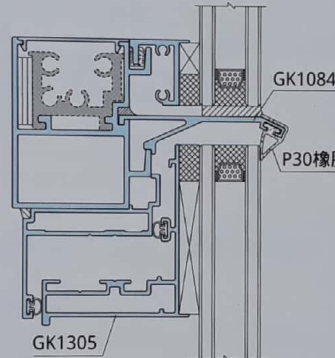
开启窗上部披水板有局部凸出玻璃表面,在实际工程中几乎看不到,不会影响美观。

挂钩式幕墙节点图中空玻璃设计厚度为6mm+12A+6mm,当采用不结构胶厚度和玻璃厚度不同时,均有配套的玻璃托条、GK1735封边,请在型材图里查找。

为了防止开启扇脱落,必须安装防脱块GK1064。安装方法:挂好窗扇以后,未装风撑之前,将窗扇打开有效角度时,安装防脱块。

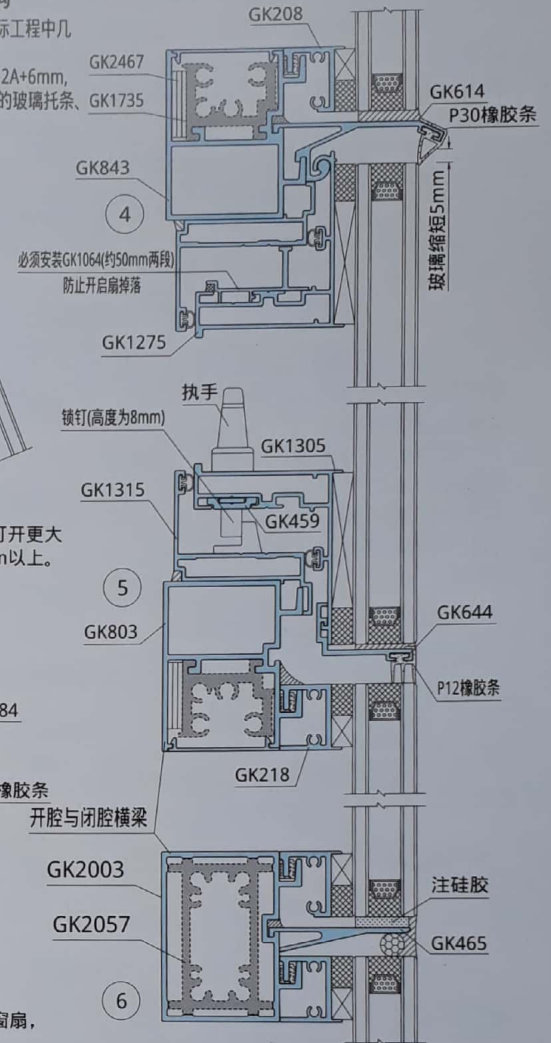


当装中空玻璃时,为了使开启窗能够打开更大的角度,必须将开启窗玻璃上部缩短5mm以上。



当弯弧幕墙时,采用以上节点用滑撑安装窗扇,才能打开使用角度。

圆弧半径约2--6米时,铝材应采用6063-T4状态为好,拉弯后型材也会自然变为T5状态。

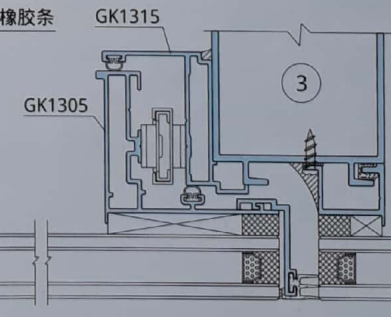
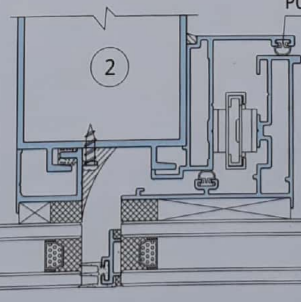
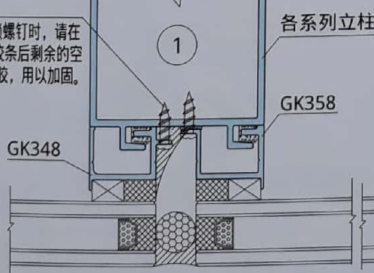


GK465玻璃托条切割约100mm,每块玻璃托两块,托在靠近竖向副框GK228、238下部位。

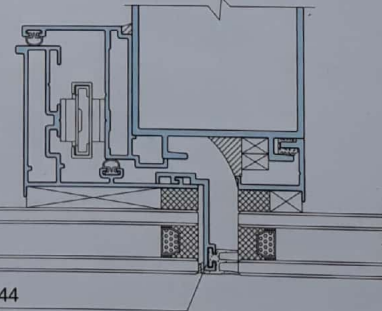
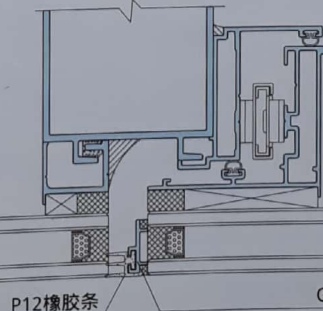
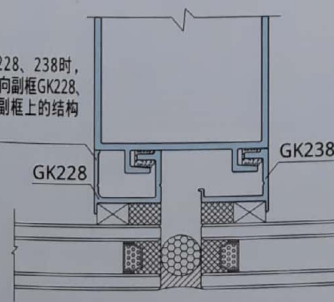
托条GK465与横梁槽口处和托条上平面与玻璃间隙中应打注硅胶,防止面板侧移,避免采用橡胶垫没有垫紧的可能,更好的达到玻璃托条功能的要求。

为了使板块自重分摊到立柱上,又使板块相对固定,易在竖向副框每边加固两个螺钉,减少横梁受力,且结构胶受力均匀。

当玻璃飞边不能锁螺钉时,请在立柱的槽口装P01橡胶条后剩余的空间内,适当注点结构胶,用以加固。



竖向副框采用GK228、238时,请将GK285托条托在竖向副框GK228、GK238下部位,使竖向副框上的结构胶同时受力相对均匀。

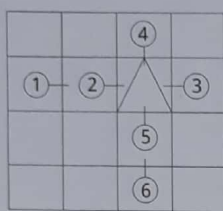


国家专利智慧"挂钩式"全隐框中空玻璃幕墙结构图(65mm)

Structural diagram of national patented intelligent "hook-type" hidden-framing hollow glass curtain wall

全隐框玻璃幕墙设计面板防止脱落的特殊构造措施

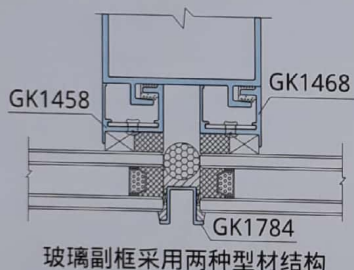
隐框玻璃幕墙玻璃面板之间设计防止玻璃脱落措施, 同时代替耐候胶, 又具备节能性能, 达到开放式视觉效果, 避免采用耐候胶时, 当胶打厚时增加成本, 打薄时会产生气泡及漏水, 胶体不均匀时影响美观, 胶体吸收灰尘会污染玻璃等问题。横向防止玻璃脱落结构外侧设计了拨水, 使灰尘不会流到玻璃表面, 保持玻璃表面清洁。



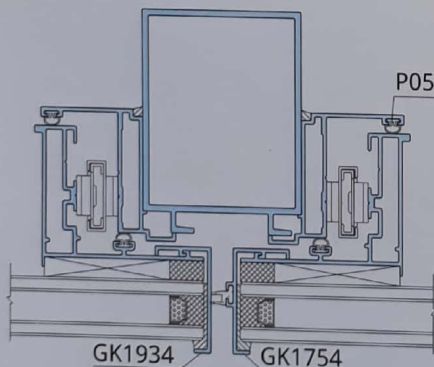
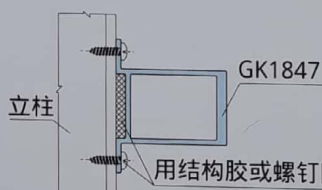
当采用中空玻璃时, 为了使开启窗能够打开更大的角度, 必须将开启窗玻璃上部缩短7mm。

为了防止开启扇脱落, 必须安装防脱块GK1064。

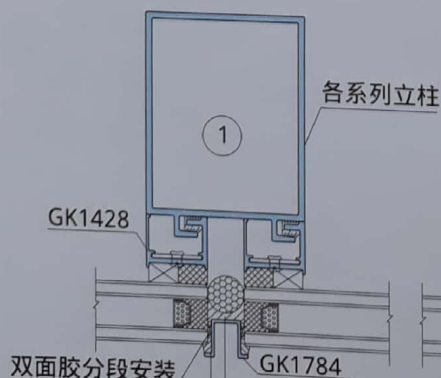
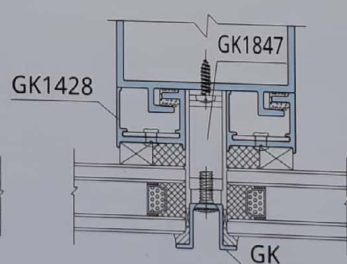
安装方法: 挂好窗扇以后, 未装风撑之前, 将窗扇打开有效角度时, 安装防脱块。



延申装饰面3.5mm副框



连续开启结构

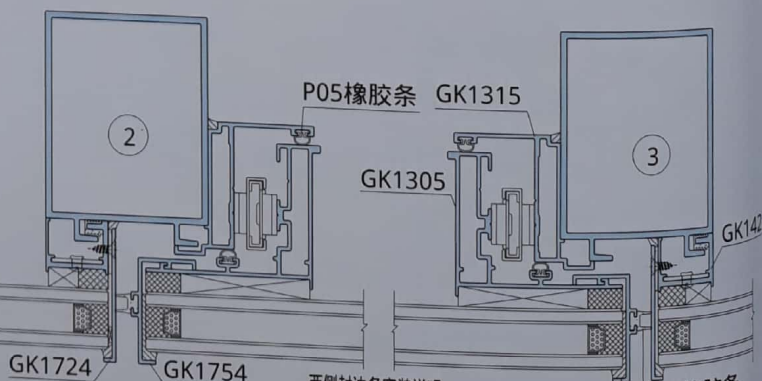


竖向U槽安装说明:

先将3.5mm厚的定位片贴到玻璃表面的边部, 便于U槽安装准确, 然后打硅胶。

竖向U槽接头防水说明:

首先在U槽内玻璃间塞上一段泡沫条, 在泡沫条与U槽接头处打耐候胶, 然后在U槽接头打耐候胶, 防止漏水。横向U槽与竖向U槽接头部位同样以此方法施工。

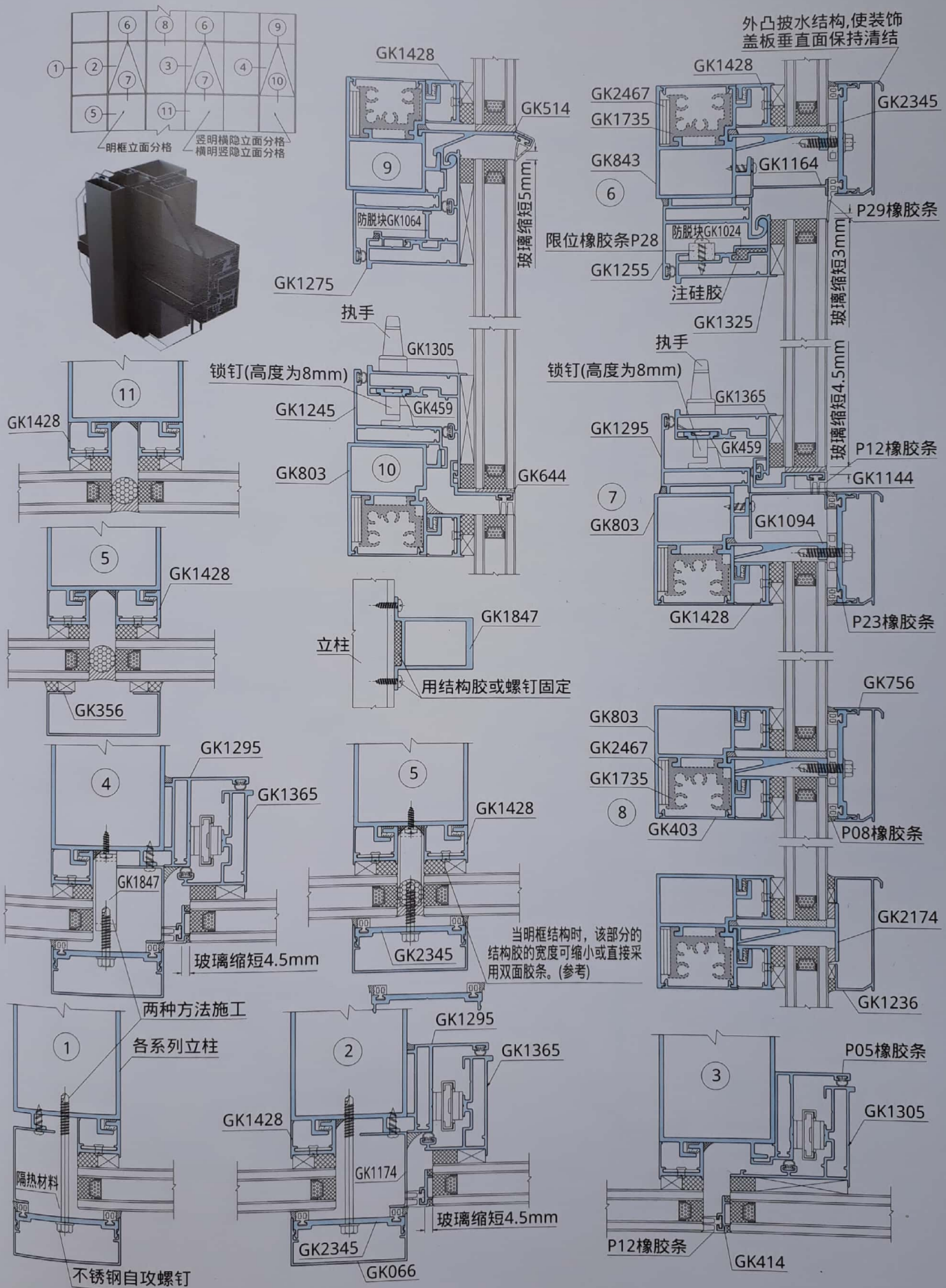


两侧封边条安装说明:

安装开启窗两侧封边条时, 先铣切开启窗挂钩两端约22mm, 然后封边条从上部穿入安装。

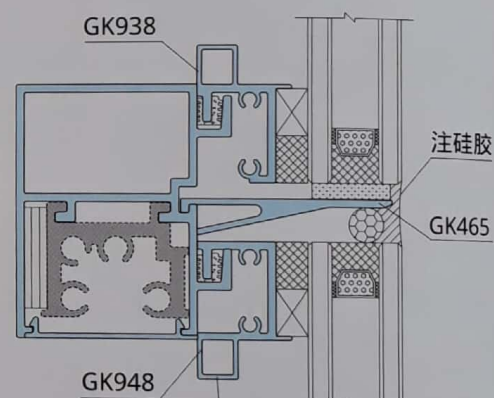
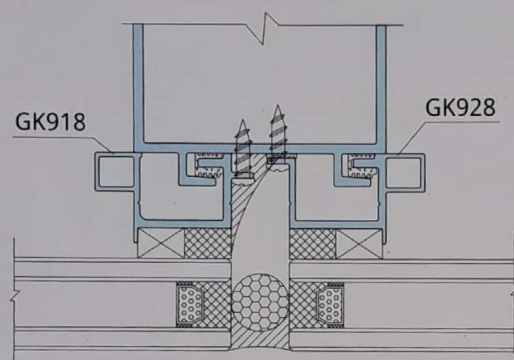
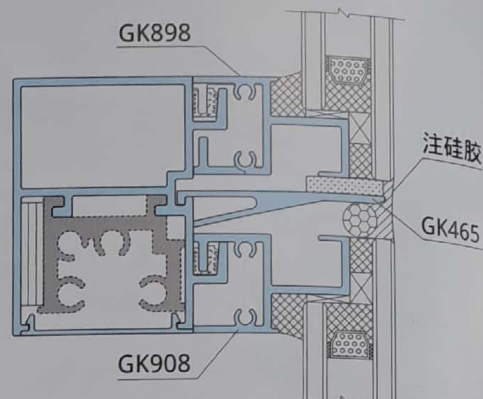
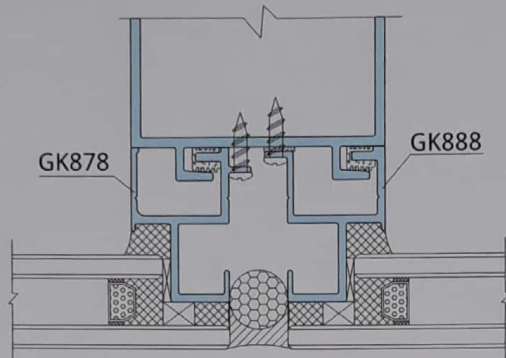
U槽、窗扇封边表面处理应采用黑胶

国家专利智慧"挂钩式"全隐框中构成半隐/明框中空玻璃幕墙结构图(65mm)
Structural diagram of national patented intelligent "hook-type" semi-hidden/visible-framing hollow glass curtain wall

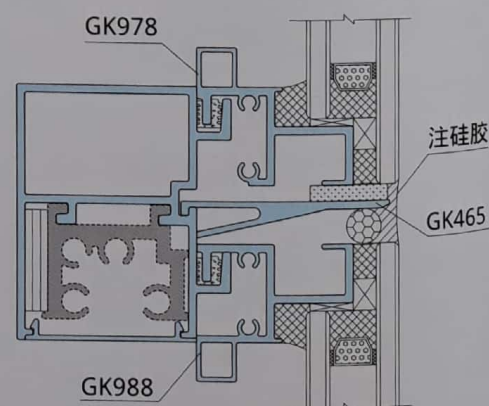
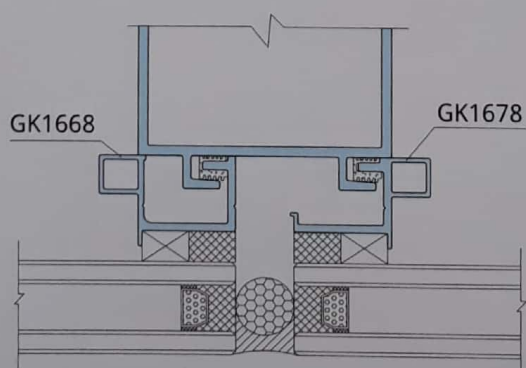
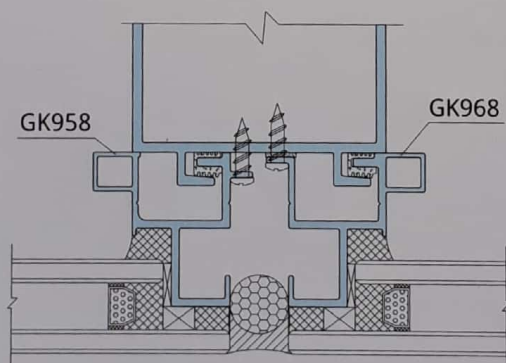


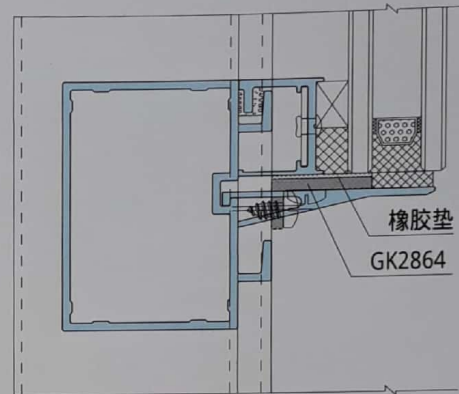
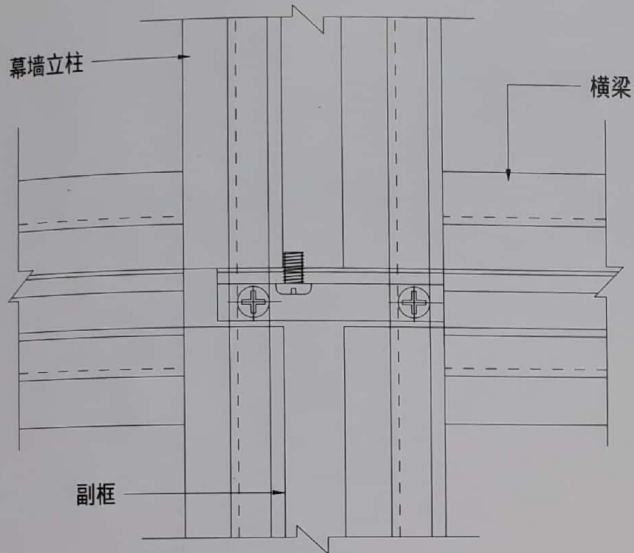
国家专利智慧"挂钩式"幕墙各种玻璃副框型材结构图(65mm)

National patent intelligent "hook-type" curtain wall glass sub-frame structure diagram

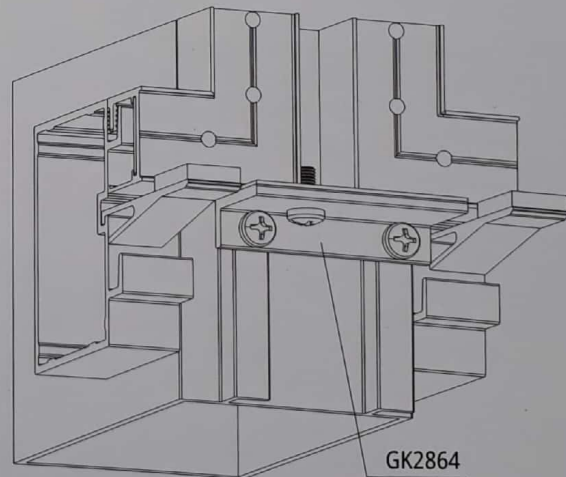
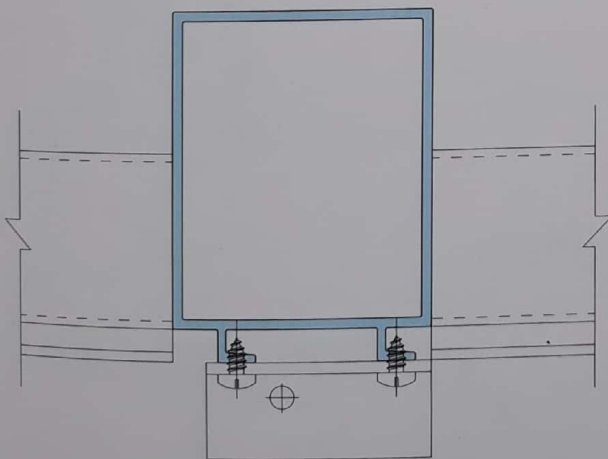


凸出此结构,当安装偏差偏大时,感观不会很明显,又有特别的装饰效果





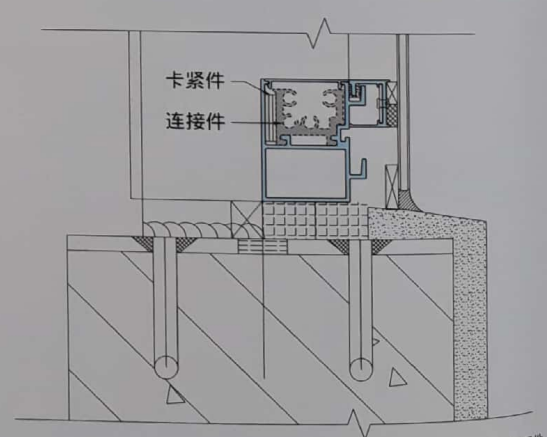
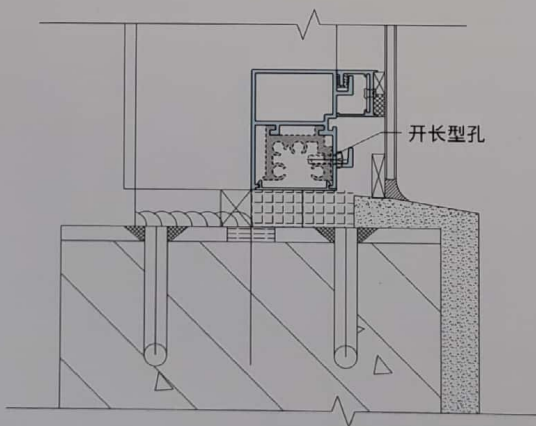
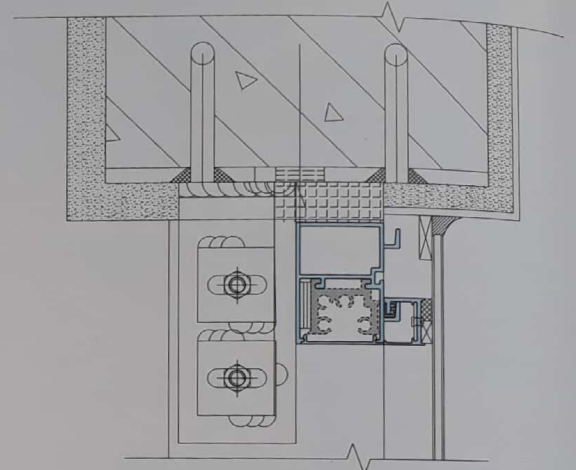
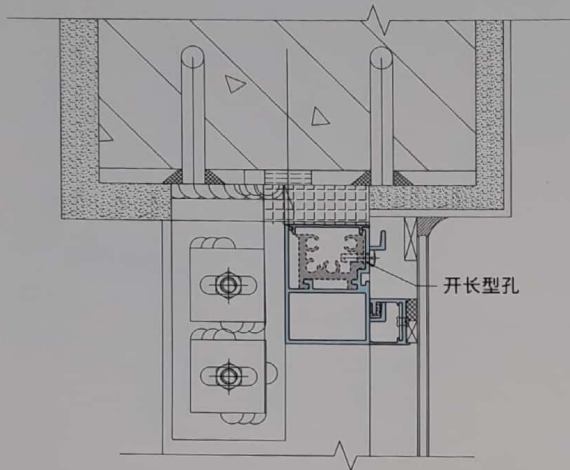
当玻璃面板特别重时，采用GK2864角铝托住面板，使面板的重量传递到立柱上，减少横梁的受力，结构胶受力均匀，同时防止面板侧移。



横梁与立柱安装上下封边节点参考

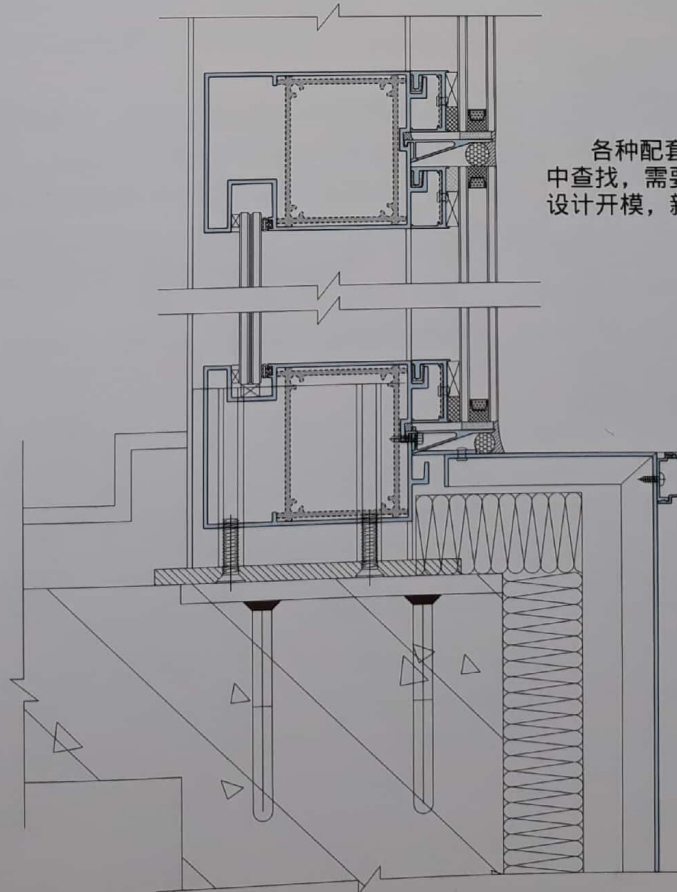
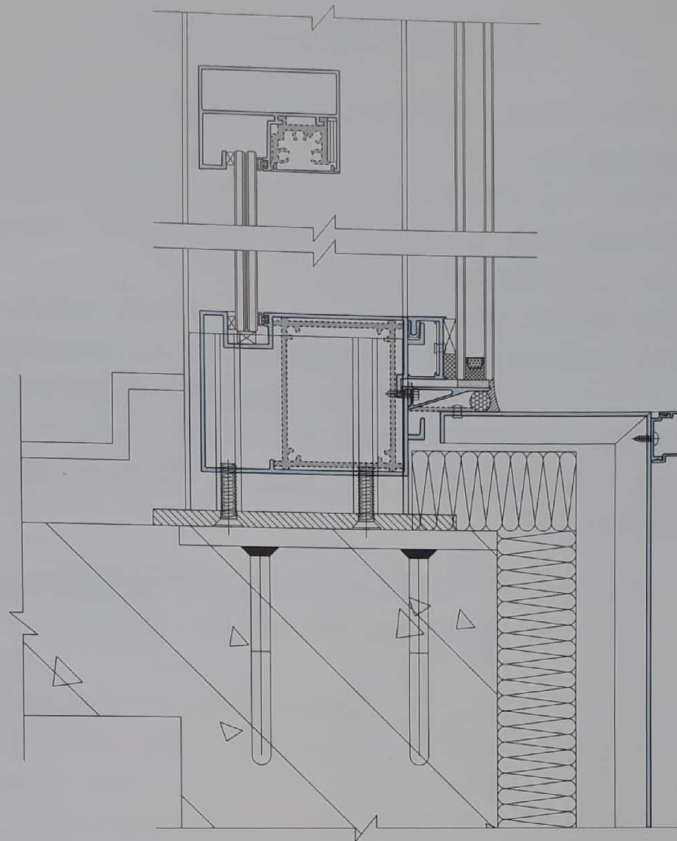
The reference top/bottom wall connection of the crossbeam and vertical shaft

符合规范JG102-2003的6.3.11条文规定



当横梁安装碰到上下建筑梁时，为了便于安装卡紧件，应在安装立柱同时将相应的横梁套入连接件中。

横梁与立柱安装上下封边节点参考



各种配套的横梁请在型材图中查找，需要不同截面尺寸的另设计开模，新编GK……号。

橡胶条使用说明

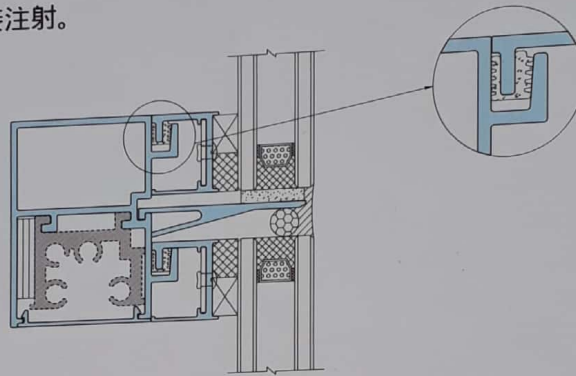
本系统幕墙玻璃、铝板板块与立柱、横梁挂钩处设置三元乙丙橡胶条，符合JGJ 102-2003规范中4.3.7要求，起到柔性接触，防止噪音产生。

为了满足用户的使用需要，我公司根据JGJ102-2003规范中3.5.1规定结合本系统的结构特点，设计了各种配套专用的三元乙丙橡胶条(P021、05、06、07、08、14、15、17、18、19、22、23、28、31、32、34、35、36、37、38、43)，并且提供给用户使用。

P11、12、20、21、24、25、26、27、29、30、33、39、40、41、42是开启窗四周增设的密封条，为了使该胶条弹性变形和耐老性能更好，特采用硅橡胶材料生产，因此价格相应提高。
























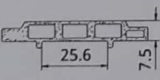
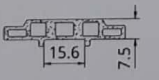

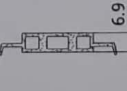
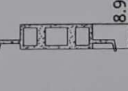
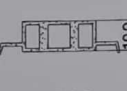
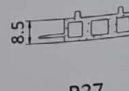
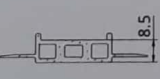




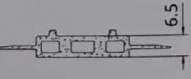
在安装时为了方便板块的推移而又满足结构需要和节省橡胶条，将采用以下方法：

- 1、橡胶条分段安装，每段约30mm，间距<350mm。
- 2、防止橡胶条产生扭曲、位移，需用502胶水加以粘合。为了方便粘502胶水又不粘手，可将胶条先套好后再在橡胶条端头直接注射。



本系统的橡胶条构造尺寸与型材配合非常重要，以下各种胶条规格是经过多次试验确定的，请用户不必自行开模生产，开模不标准时，影响系统整体结构的配合。

各种配套橡胶条由佛山市益科尔金属制品有限公司提供(厂家直销)
地址：广东省佛山市南海区狮山镇狮中工业南区7号
电话：0757-81207781 81207783 手机：13928565138 李先生
传真：0757-81207782
Email: yekeo@yekeo.com

 P01 约32m/kg	 P05 约25m/kg	 P06 约21m/kg	 P07 约21m/kg	 P08 约18m/kg	 P11 约14m/kg	 P12 约15m/kg	 P14 约14m/kg	 P15 约26m/kg	 P18 约10m/kg	 P19 约5m/kg	 P20 约11m/kg	 P21 约10m/kg
 P23 约9m/kg	 P24 约11m/kg	 P25 约14m/kg	 P26 约20m/kg	 P27 约30m/kg	 P28 约6m/kg	 P29 约12m/kg	 P30 约14m/kg	 P31 约5.2m/kg	 P32 约4.7m/kg			
 P22 约3m/kg	 P17 约4m/kg	 P33 约13m/kg	 P34 约6m/kg	 P35 约5.3m/kg	 P36 约4.7m/kg	 P37 约4.7m/kg						
 P38 约4m/kg	 P39 约8m/kg	 P40 约21m/kg	 P41 约7m/kg	 P42 约13m/kg	 P43 约13m/kg							

防止窗扇掉落说明

一、该系统全隐框幕墙开启窗结构设计的特点：

1、带挂钩装配在（挂接在）横梁上的型材如GK265、GK614等，满足《玻璃幕墙工程技术规范》JGJ102-2003中5.6.6条文规定的能够托住上部玻璃。

2、横梁前侧面设计的槽口，主要考虑当横梁上、下固定板块时采用GK285等托条型材通用，便于选料及制作安装方便通用。

3、GK265、GK614前部设计了避雨水板面，减少雨水进入窗扇内腔而导致进入室内。同时GK614前部还能装置P30橡胶条起到水密、气密更好，使开启窗扇实现三道密封，提高节能效果。

4、窗扇采取挂钩连接结构，实现线荷载受力，并且解决了滑撑点受力在强风压的作用下容易损坏窗扇及窗扇周边的玻璃（特别是沿海强风压地区有较多的例子出现），同时使窗扇设计尺寸相对较大。

5、安装方便，并且节省了每个窗扇的两个滑撑费用。

6、必须装配GK1064和GK1024防脱块型材（见图一、图二），使开启窗在任何使用情况下不会掉窗扇。

二、出现掉窗的两种可能

1、GK265或GK614等开启窗挂钩型材装配在横梁槽口上脱钩，会造成扇框掉落。

2、当防脱块型材GK1064和GK1024没有安装时会造成扇框掉落。

三、解决的方法

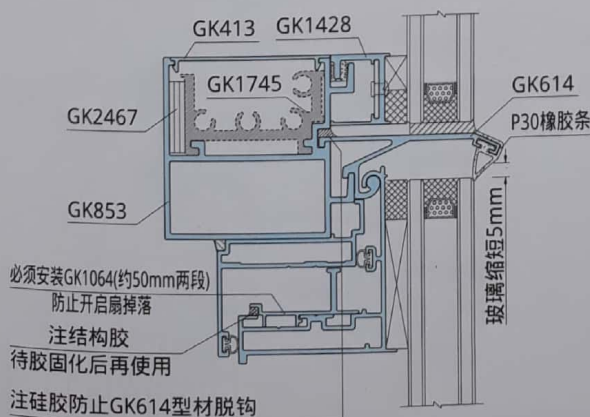
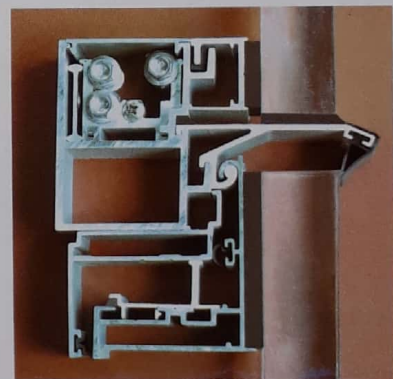
1、GK265或GK614等开启窗挂钩型材装配在横梁槽口到位后，再与GK265或GK614等型材拐角上部与横梁槽口结合后的空间内注适量的硅胶，（当GK265或GK614上部的玻璃先安装时，请在横梁与GK265或GK614相互配合的槽口内注适量的硅胶后，再安装GK265或GK614），加上上部玻璃板块压住，GK265或GK614等型材才不会掉的。（见图一、图二）。本幕墙结构自推出市场以来几百万平方未曾出现因结构上的缺陷而出现的事。

2、扇框挂好后，未装风撑前，将窗扇打开有效角度，在扇框上部必须安装GK1064和GK1024，约40mm两个分别粘在扇框上部左右两侧，注硅胶防止掉块（见图一、图二）。以上两种措施落实后，窗扇在开启任何角度及出现各种情况时，均不会掉窗扇，满足结构安全。

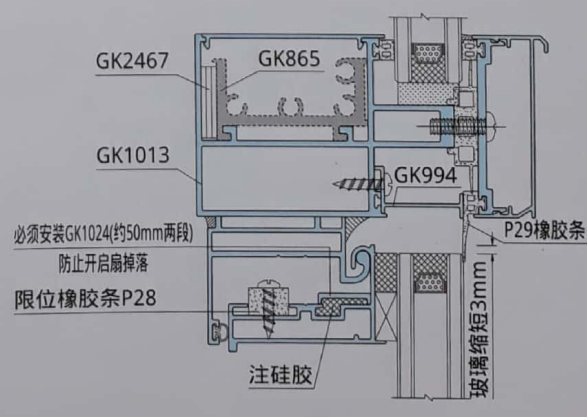
原理是：

1、当窗扇垂直或接近垂直时，窗扇如往上走动时靠防脱块GK1064和GK1024顶住开启窗外框，窗扇的挂钩就不会脱钩，窗扇也就不会掉落。

2、当窗扇打开一定角度后使防脱块GK1064失去作用时，由于扇框上部的挂钩转动后会钩牢GK265和GK614配套的钩轴，又加上扇框上部型材顶住了GK265或GK614的斜面部，窗扇也就不会掉落。

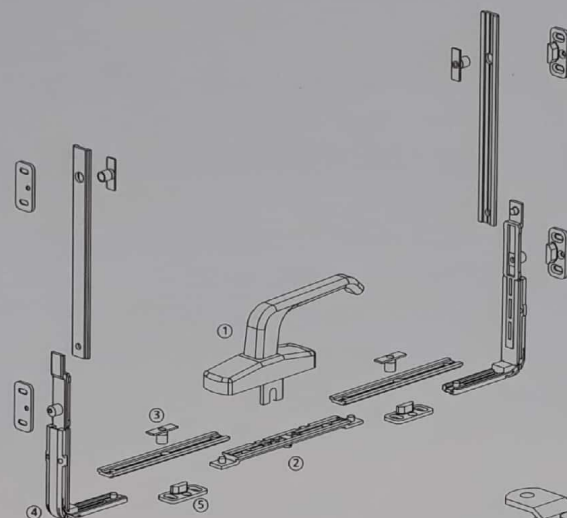


图一

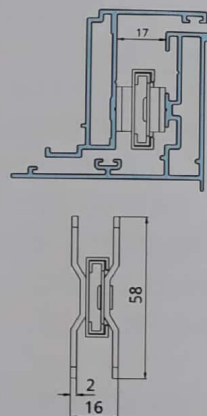
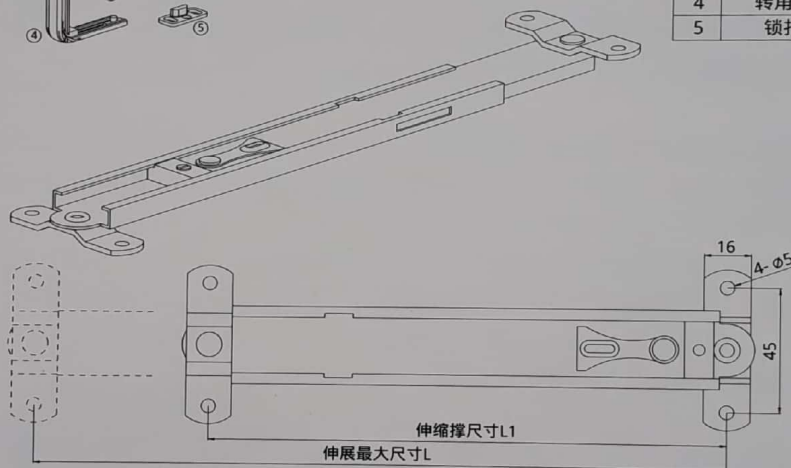


图二

为了使开启窗风撑等五金配合本系统槽口尺寸使用，特委托佛山市益科尔金属制品有限公司配套生产，提供广大客户。



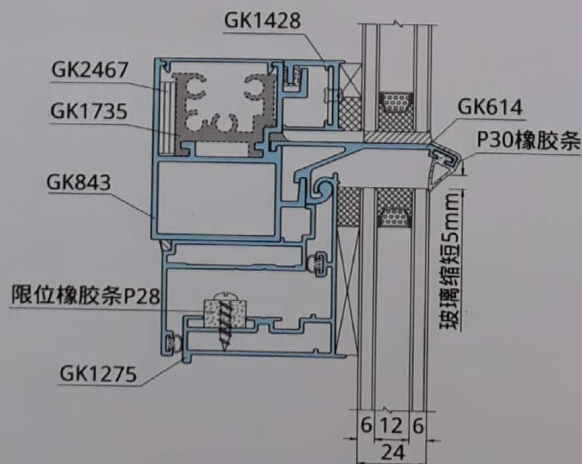
序号	产品名称	产品编号	锁2点	锁4点	锁6点
1	拨叉式把手	YB1004	1	1	1
2	多点锁拉杆	YP017	1	1	1
3	带套锁钉	YP018-13.5	2	2	4
4	转角器	YC013-9		2	2
5	锁扣	YP045	2	4	6



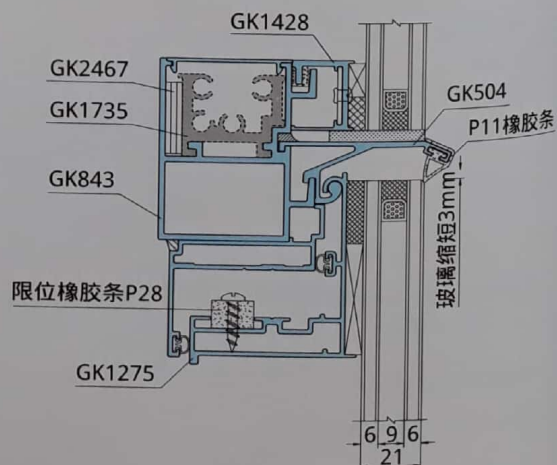
公司：佛山市益科尔金属制品有限公司
地址：广东省佛山市南海区狮山镇狮中工业南区7号
电话：0757-81207781 81207783 手机：13928565138 李先生
传真：0757-81207782
Email: yekeo@yekeo.com

产品名称	序号	规格	伸出最大尺寸L	伸缩撑尺寸L1
YJ003 伸缩撑	1	6"	205	155
	2	8"	300	205
	3	10"	405	255
	4	12"	505	305
	5	14"	605	355

开启窗限位安装说明

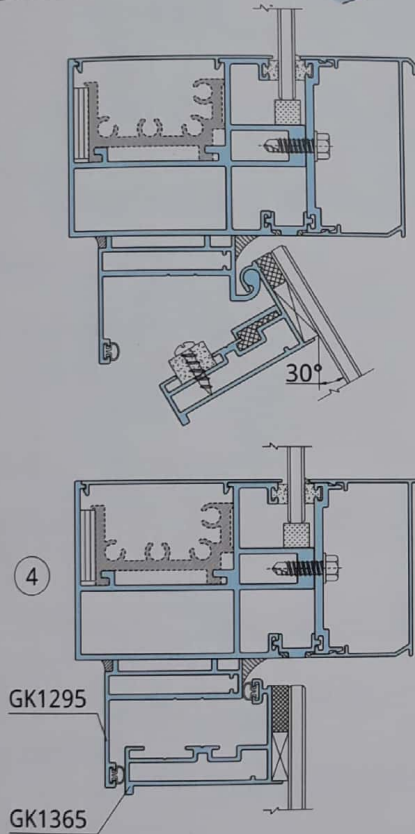
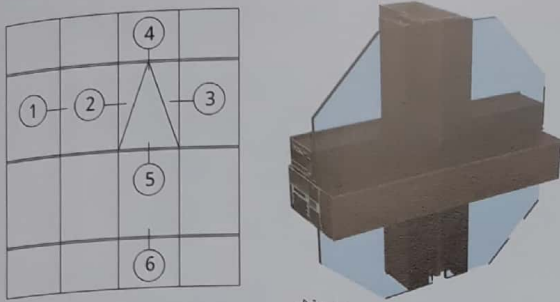


由于窗扇采用挂钩开启，为了防止窗扇左右移动，请在扇框上部欧标槽左右两端安装限位橡胶条P28，左右凸出约16mm。（每条约70mm）

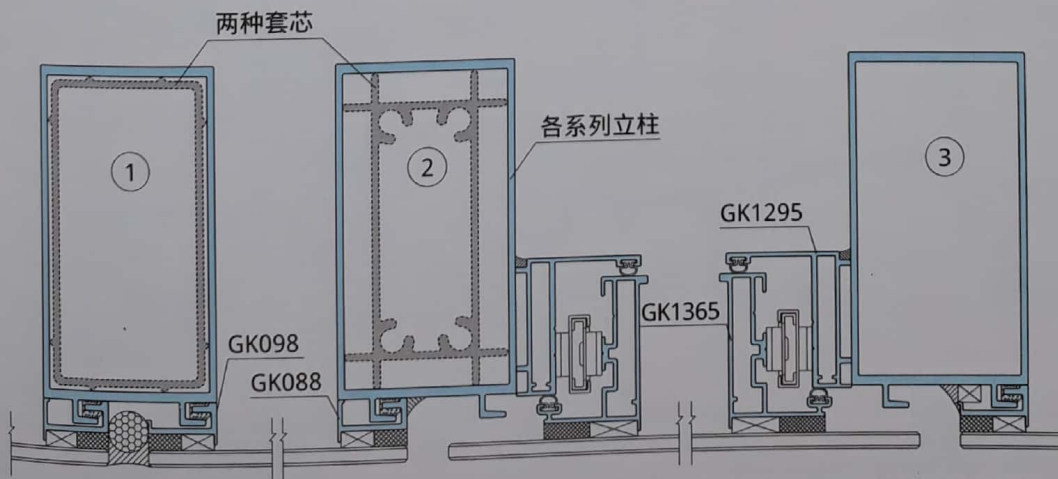


P11橡胶条用于6+9A+6玻璃

国家专利智慧"挂钩式"横明竖隐单片玻璃幕墙结构图(65mm)
Structural diagram of national patented intelligent "hook-type" horizontal-exposed and vertical-hidden single-piece glass curtain wall (65mm)

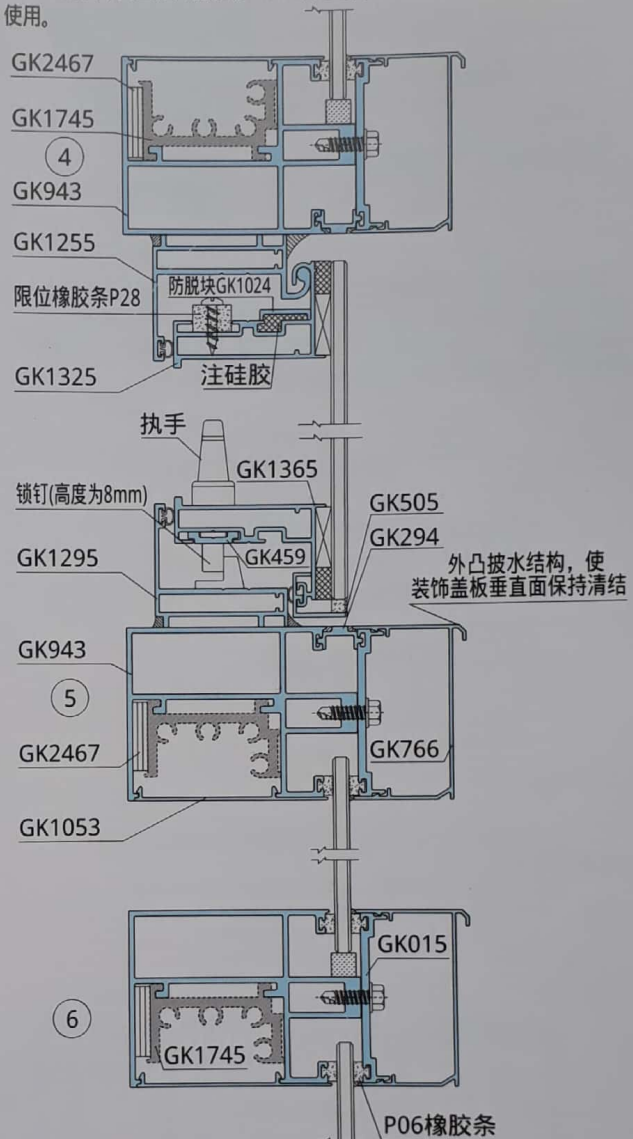


当弯弧幕墙时,采用以上节点用滑撑安装窗扇,才能打开使用角度。



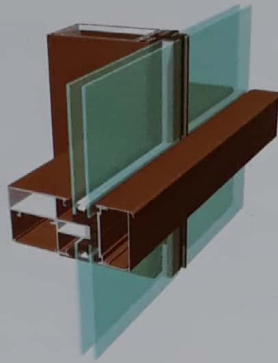
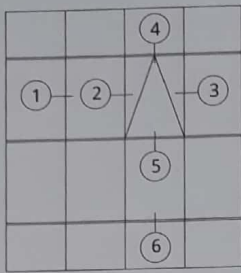
JGJ102-2003规范中 9.1.4 除全玻璃幕墙外,不应在现场打注硅酮结构密封胶。所以在隐框部加GK088, GK098小副框后在工厂注胶。
当板块较大,中空玻璃和地震设防较高地区,建议将GK088、GK098改用GK328、338使用,使板块自重分摊到立柱上,减少横梁受力,增强横梁抗扭性能,起到更稳定作用。

横梁和立柱的外侧平面度,应考虑橡胶条P06的设计厚度为3.5mm与本图集的结构胶设计厚度为6mm的关系,如结构胶设计厚度为8mm时,也就是将横梁向立柱外侧推移2mm或将室内的P06橡胶条改为P08橡胶条使用。

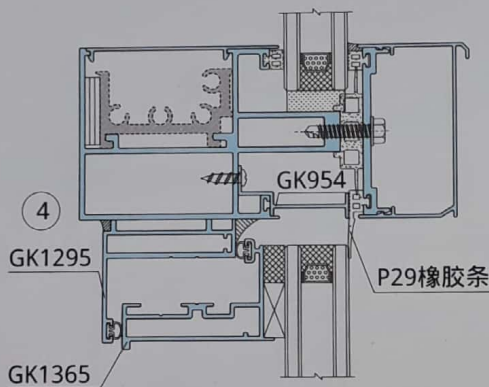


国家专利智慧"挂钩式"横明竖隐中空玻璃幕墙结构图(65mm)

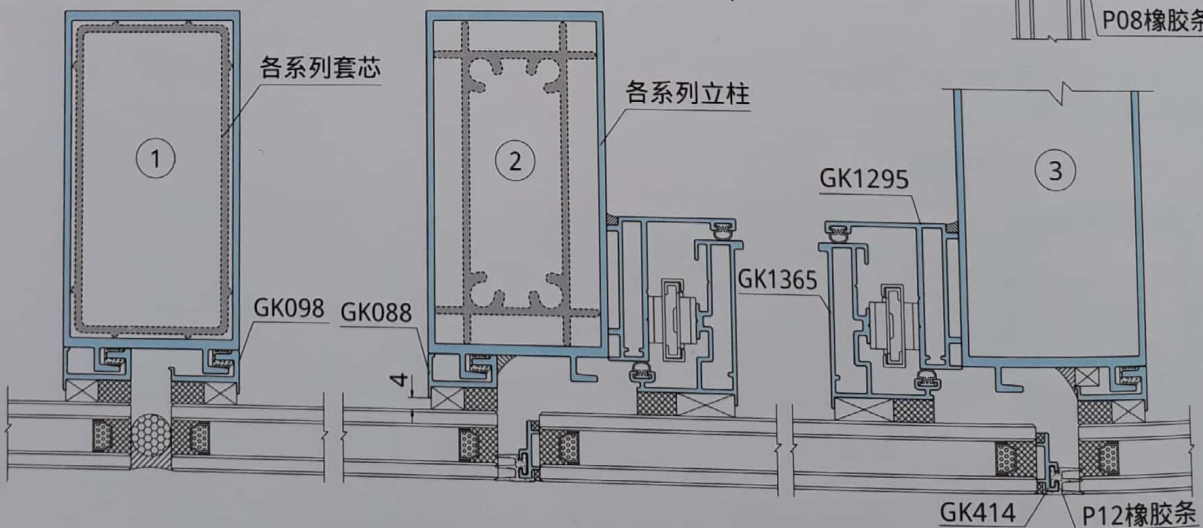
Structural diagram of national patented intelligent "hook-type" horizontal-exposed and vertical-hidden curtain wall with insulating glass



横梁与立柱的外侧面, 由于不同工程设计的结构胶厚度不一至, 为了横梁与立柱的外侧面保持齐平。当结构胶为6mm时, 用在横梁上的橡胶条为P08 (厚度为5.5mm)。当结构胶的厚度为8mm时, 用在横梁玻璃内侧的橡胶条为P14 (厚度为7.5mm)。如果采用橡胶条P08时, 必须将横梁向立柱外侧推移2mm, 或根据用户的要求开模。

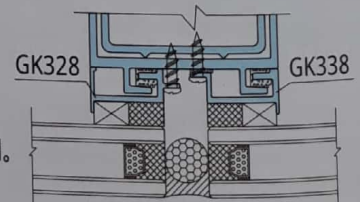


当弯弧幕墙时, 采用以上节点用滑撑安装窗扇, 才能打开使用角度。
圆弧半径约2-6米时, 铝材应采用6063-T4状态为好, 拉弯后型材也会自然变为T5状态。

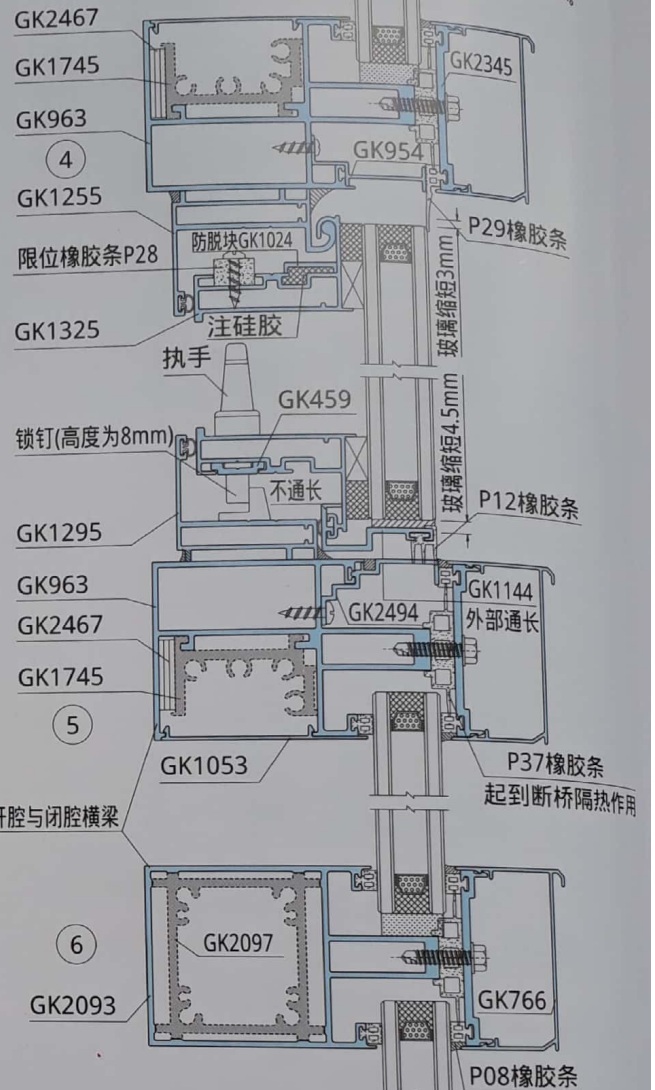


JGJ102-2003规范中 9.1.4 除全玻璃幕墙外, 不应在现场打注硅酮结构密封胶。所以在隐框部加GK088, GK098小副框后在工厂注胶。

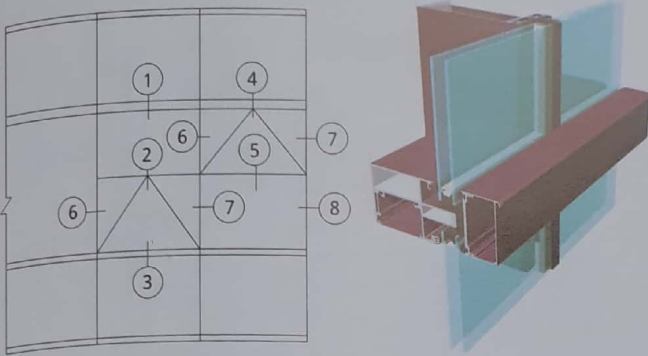
当板块较大, 中空玻璃和地震设防较高地区, 建议将GK088、GK098改用GK328、338使用, (见右图), 使板块自重分摊到立柱上, 减少横梁受力, 增强横梁抗扭性能, 起到更稳定作用。



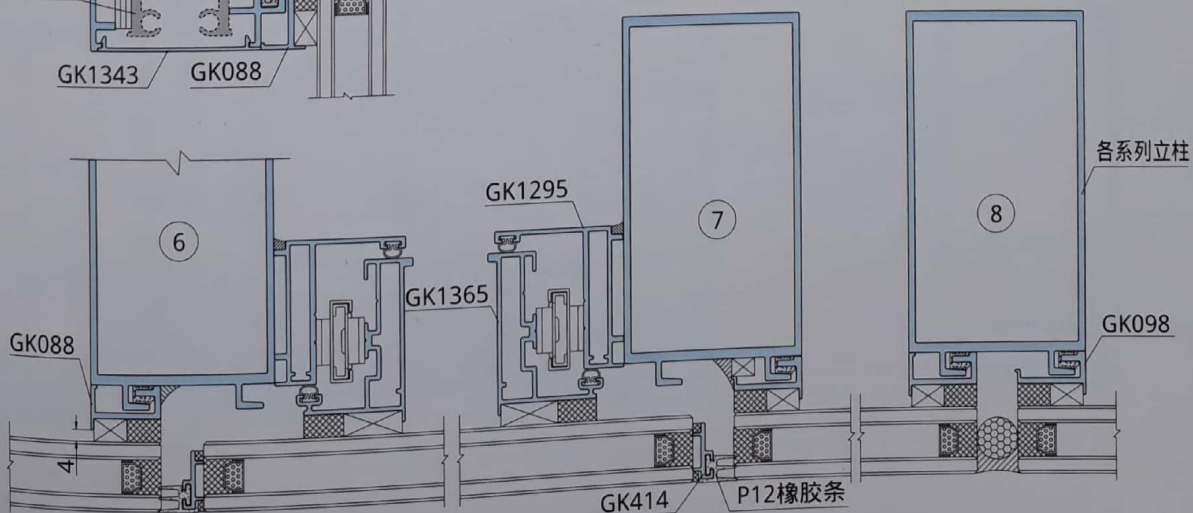
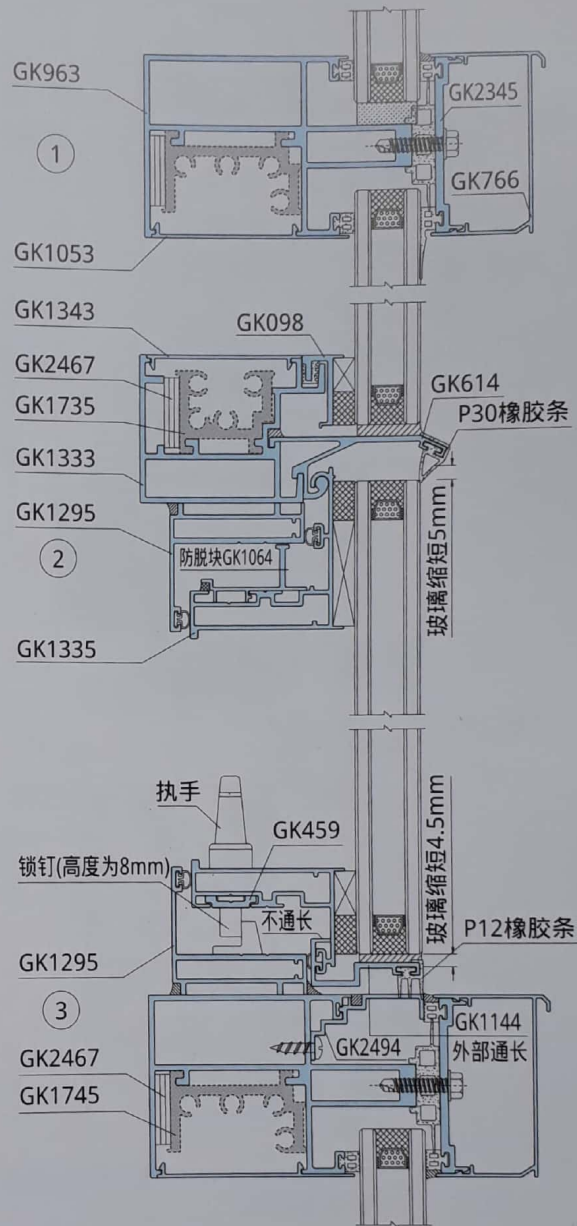
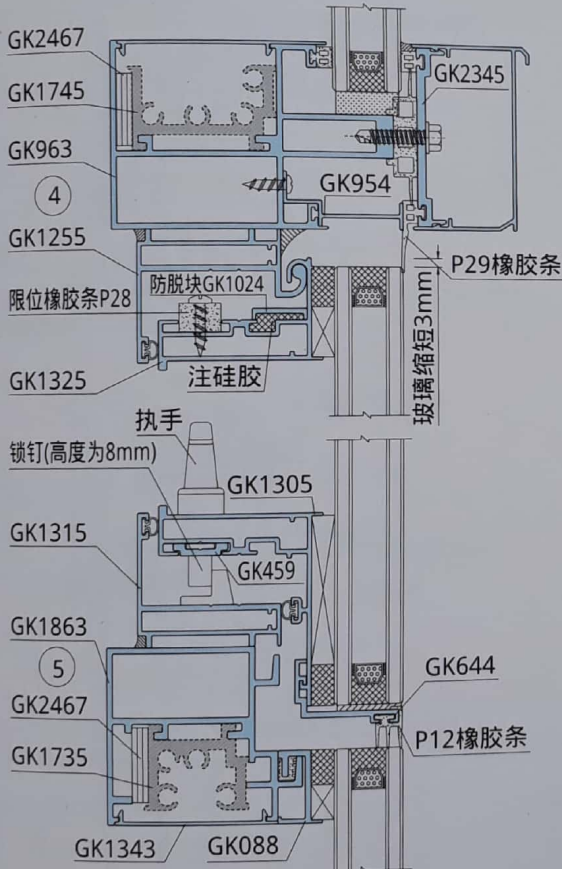
开启窗玻璃采用中空时: 为了能够打开使用角度, 将玻璃上端缩短3mm。



国家专利智慧"挂钩式"竖隐横明与开启窗上部隐框幕墙结构图(65mm)
Horizontal visible and vertical-hidden curtain wall with the upper hidden frame operable window

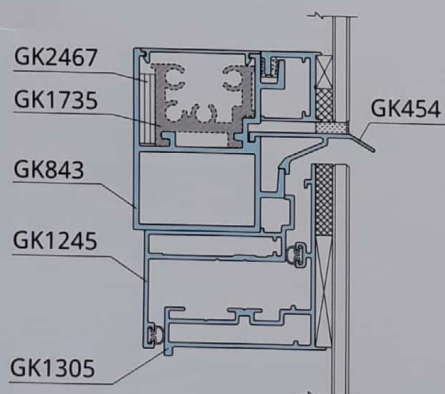
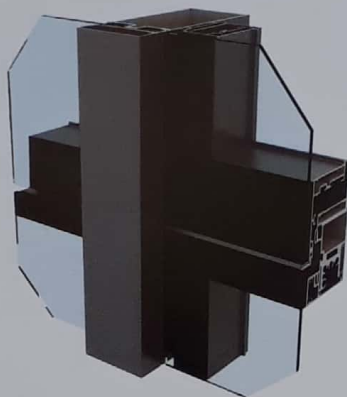
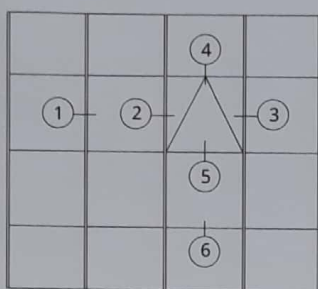


横梁与立柱的外侧面, 由于不同工程设计的结构胶厚度不一, 为了横梁与立柱的外侧面保持平齐。当结构胶为6mm时, 用在横梁上的橡胶条为P08 (厚度为5.5mm)。当结构胶的厚度为8mm时, 用在横梁玻璃内侧的橡胶条为P14 (厚度为7.5mm)。如果采用橡胶条P08时, 必须将横梁向立柱外侧推移2mm, 或根据用户的要求开模。



国家专利智慧"挂钩式"竖明横隐单片玻璃幕墙结构图(65mm)

Structural diagram of national patented intelligent "hook-type" single-piece glass curtain wall with vertical-exposed and horizontal-hidden framing



当弯弧幕墙时,采用以上节点用滑撑安装窗扇,才能打开使用角度。

P01三元乙丙橡胶条

GK2467

GK1735

GK843

GK1245

防脱块GK1064

GK1275

执手

GK1305

锁钉(高度为8mm)

GK459

GK803

GK534

结合到位

开腔与闭腔横梁

已预留1mm空隙
便于调整安装误差

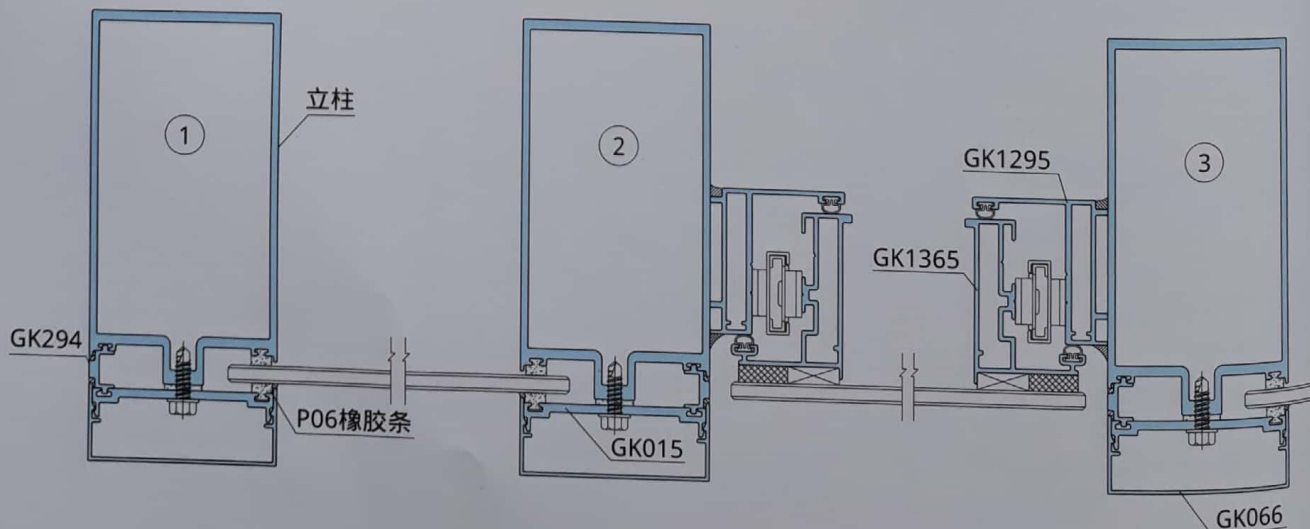
GK2003

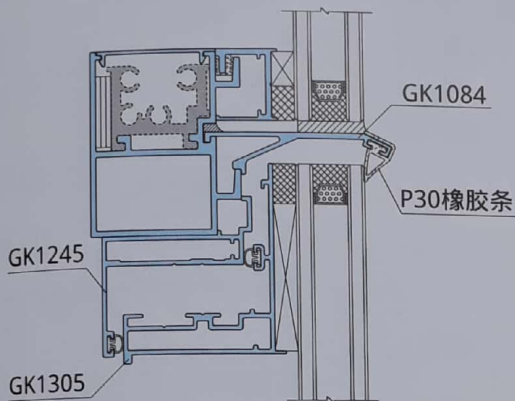
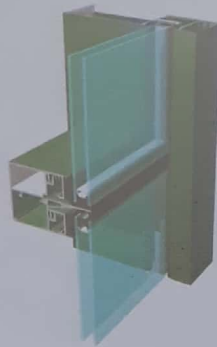
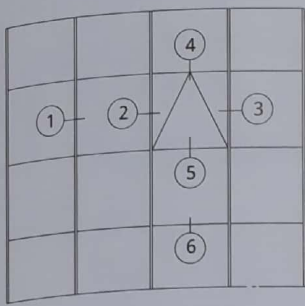
GK2057

GK275

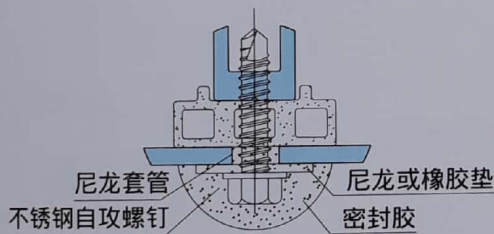
GK1428

GK275、GK534玻璃托板切割约100mm, 每块玻璃托两只

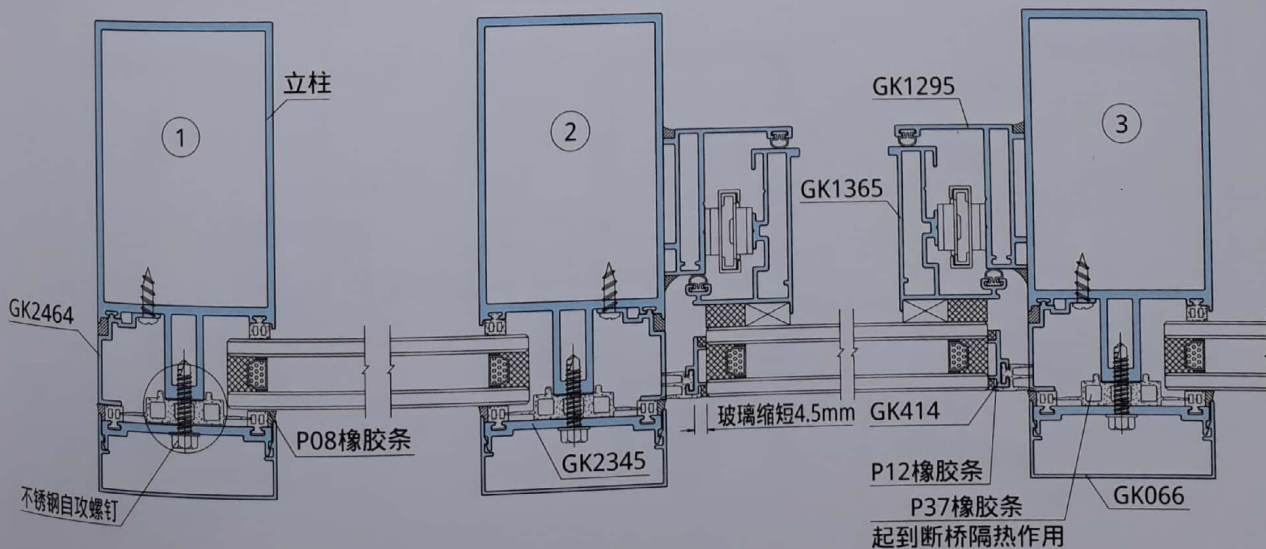
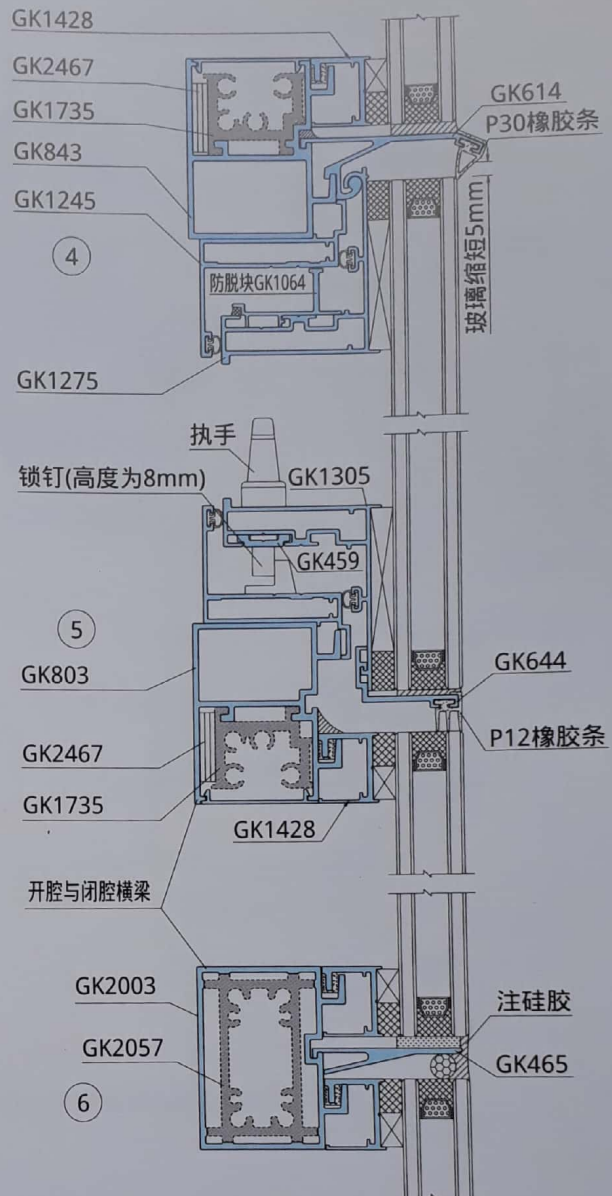




当弯弧幕墙时,采用以上节点用滑撑安装窗扇,才能打开使用角度。

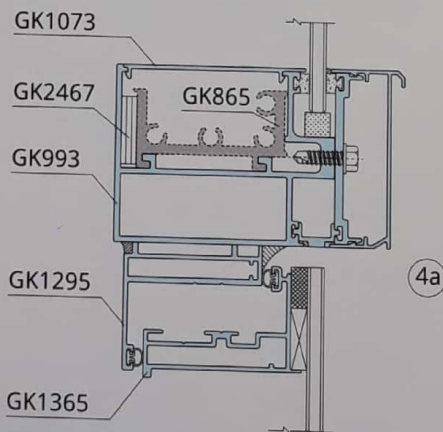
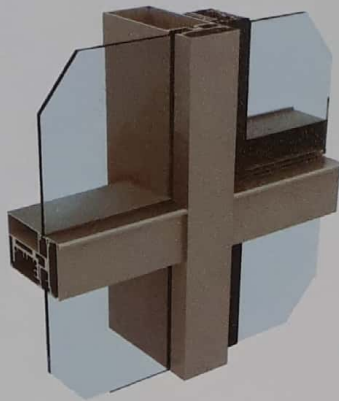
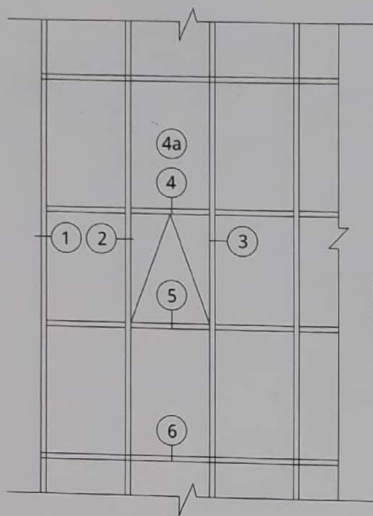


螺钉隔热措施供参考 2:1

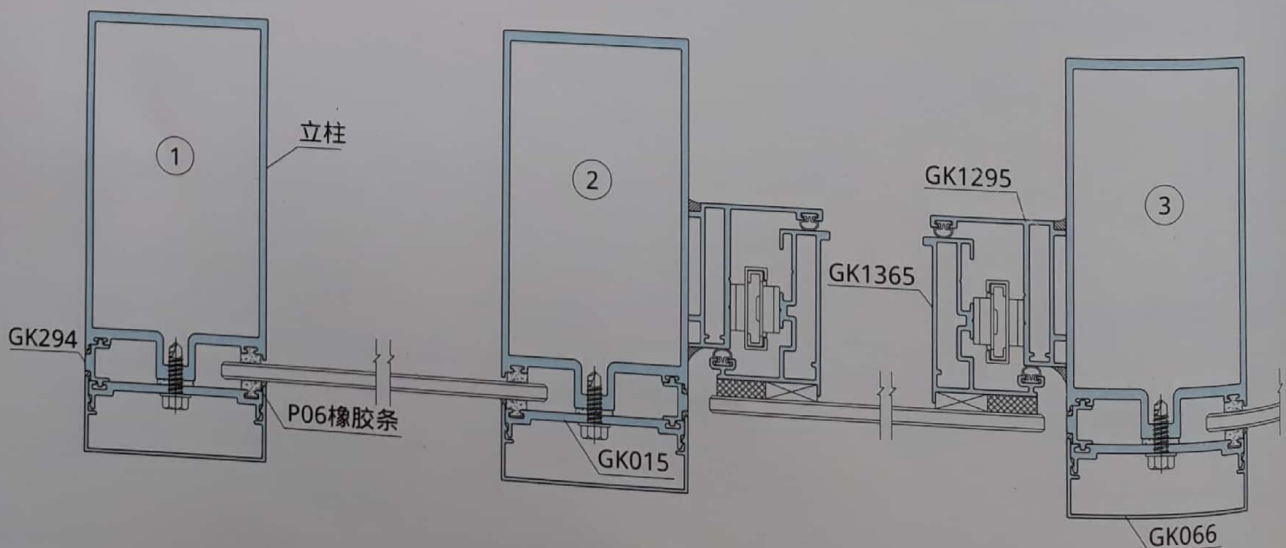
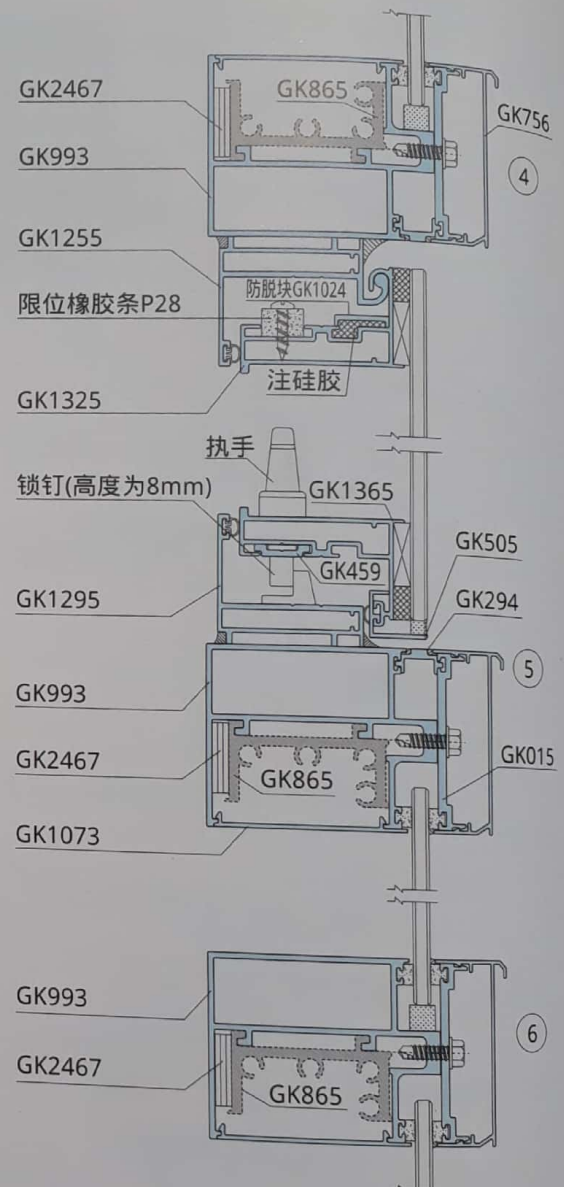


国家专利智慧"挂钩式"幕墙明框单片玻璃幕墙结构图(65mm)

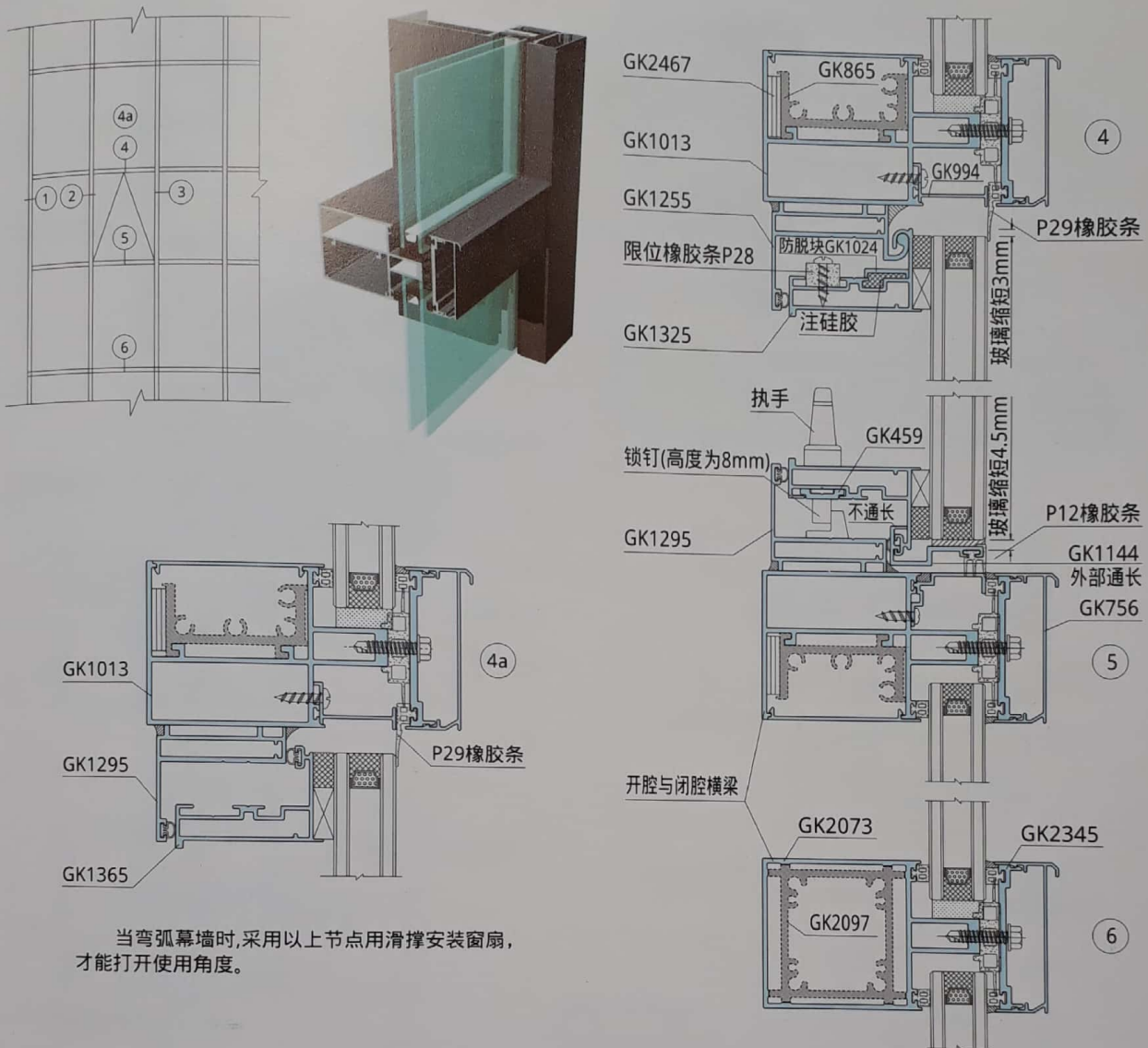
Structural diagram of national patented intelligent "hook-type" visible frame single-piece glass curtain wall



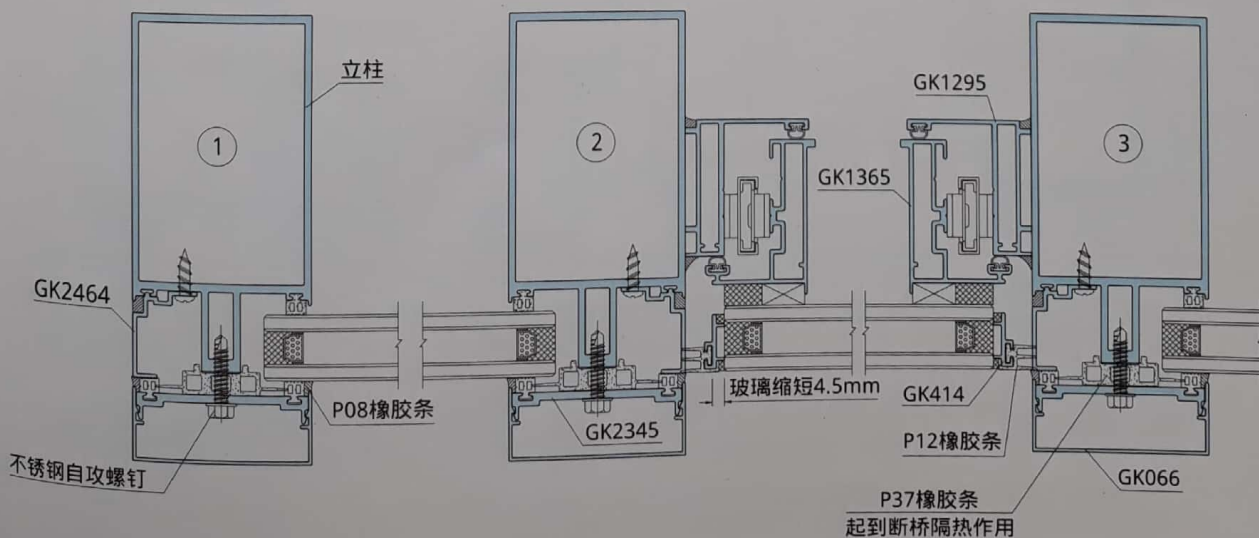
当弯弧幕墙时,采用以上节点用滑撑安装窗扇,才能打开使用角度。



国家专利智慧"挂钩式"幕墙明框中空玻璃幕墙结构图(65mm)
Structural diagram of national patented intelligent "hook-type" visible frame curtain wall with insulating glass

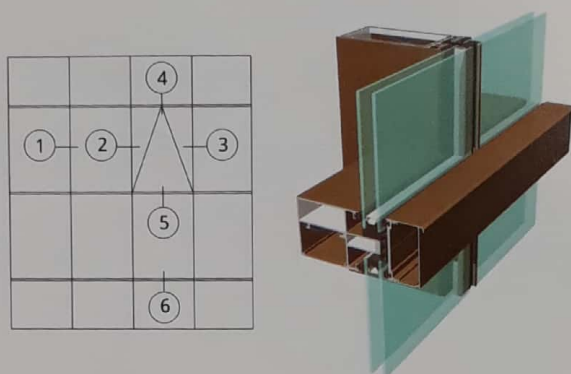


当弯弧幕墙时,采用以上节点用滑撑安装窗扇,才能打开使用角度。

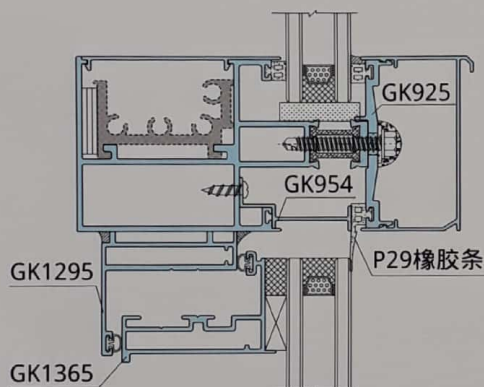


国家专利智慧"挂钩式"横明竖隐中空玻璃幕墙结构图(穿条)(65mm)

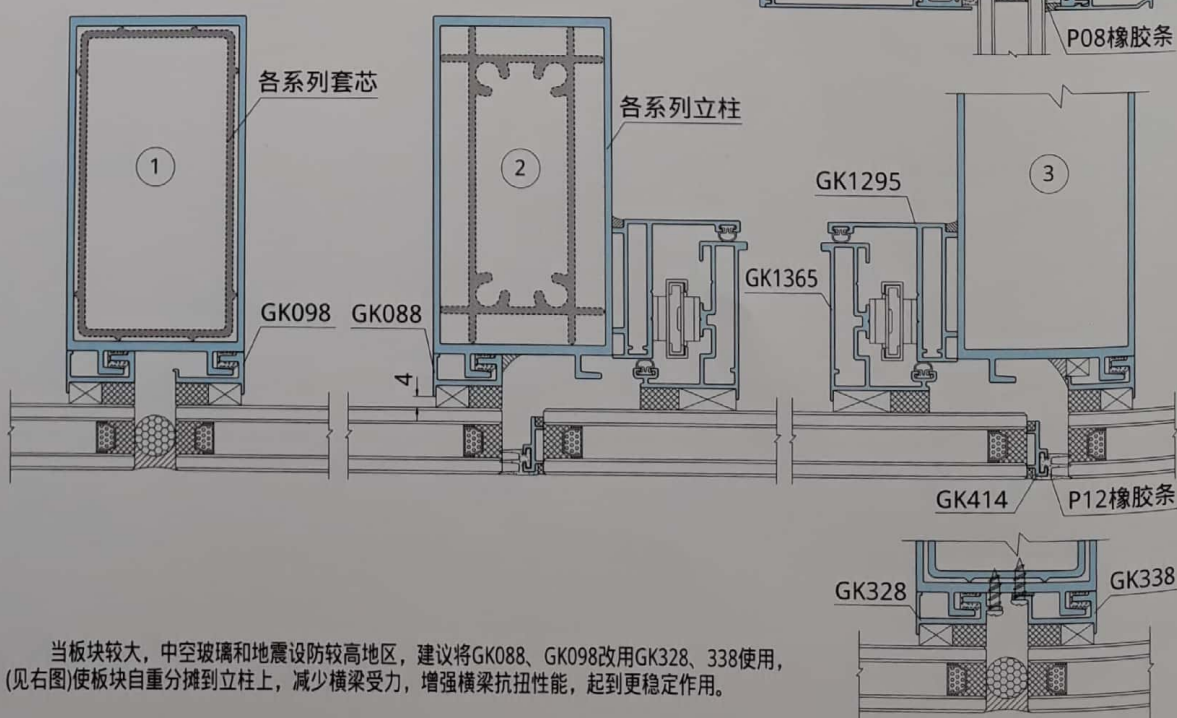
Structural diagram of national patented intelligent "hook-type" horizontal-exposed and vertical-hidden curtain wall with insulating glass (Insulating Strips)



横梁与立柱的外侧面, 由于不同工程设计的结构胶厚度不一, 为了横梁与立柱的外侧面保持平齐。当结构胶为6mm时, 用在横梁上的橡胶条为P08 (厚度为5.5mm)。当结构胶的厚度为8mm时, 用在横梁玻璃内侧的橡胶条为P14 (厚度为7.5mm)。如果采用橡胶条P08时, 必须将横梁向立柱外侧推移2mm, 或根据用户的要求开模。

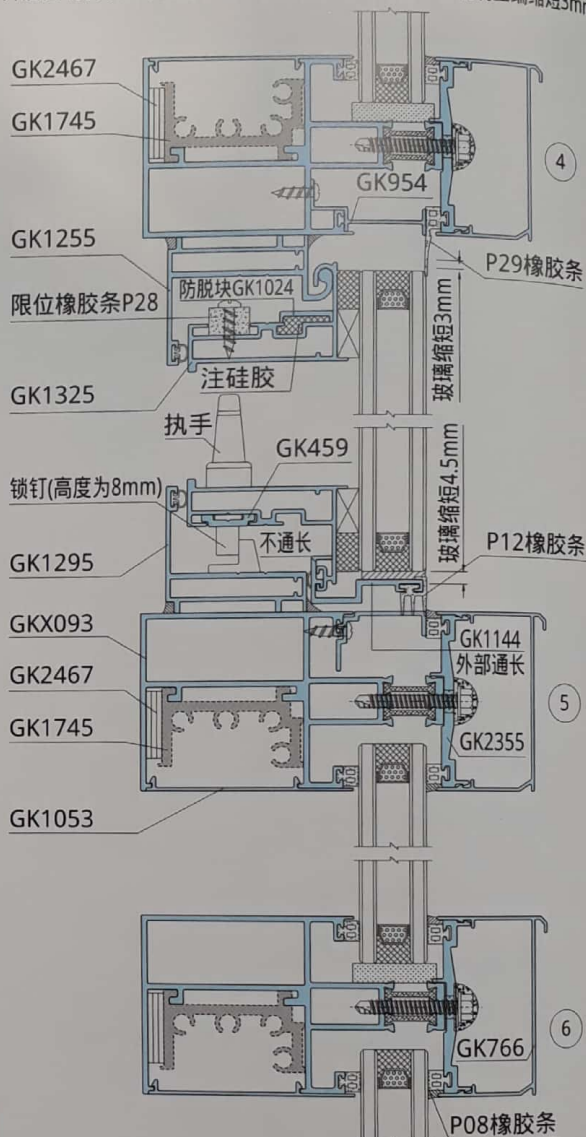


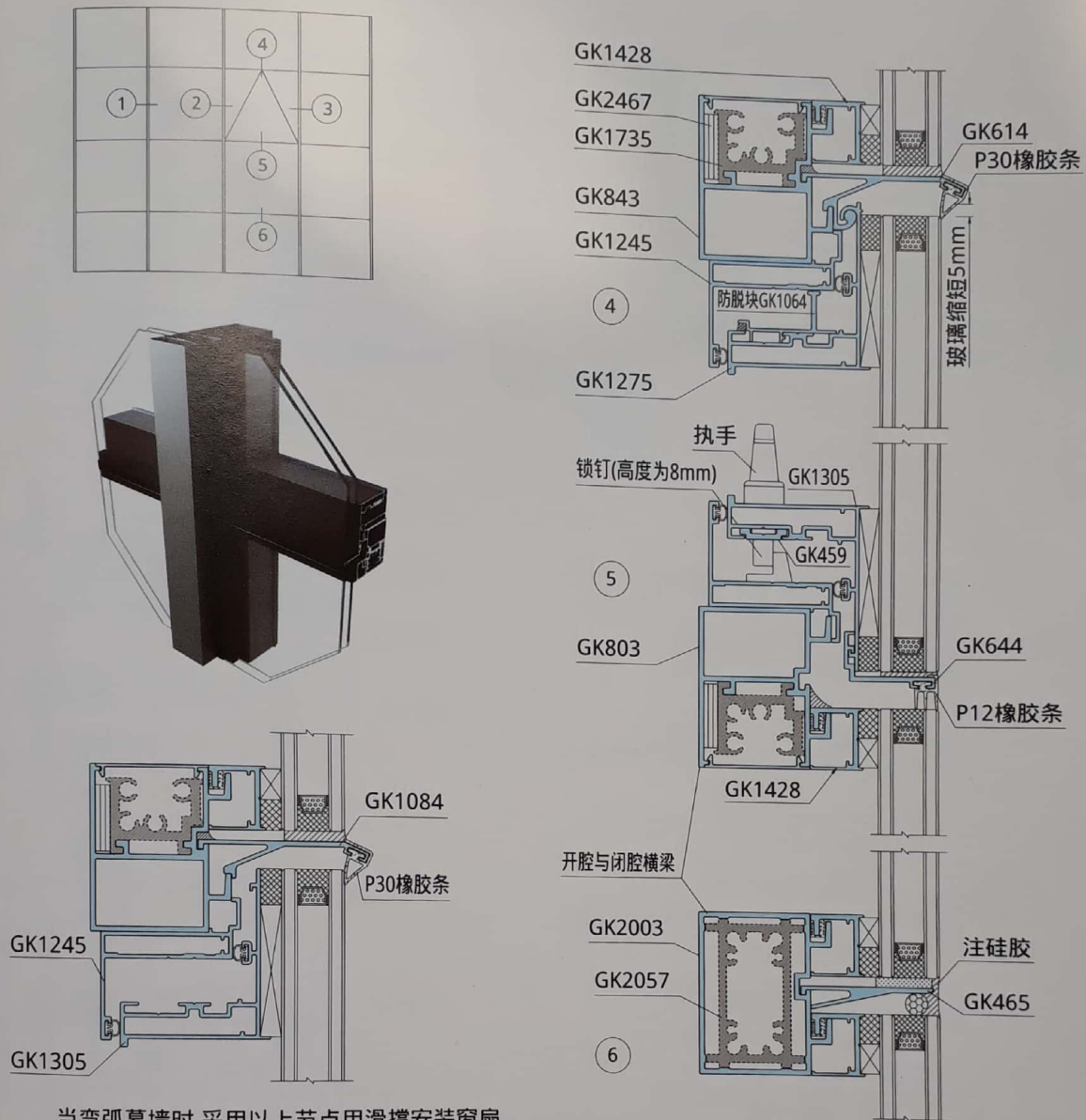
当弯弧幕墙时, 采用以上节点用滑撑安装窗扇, 才能打开使用角度。



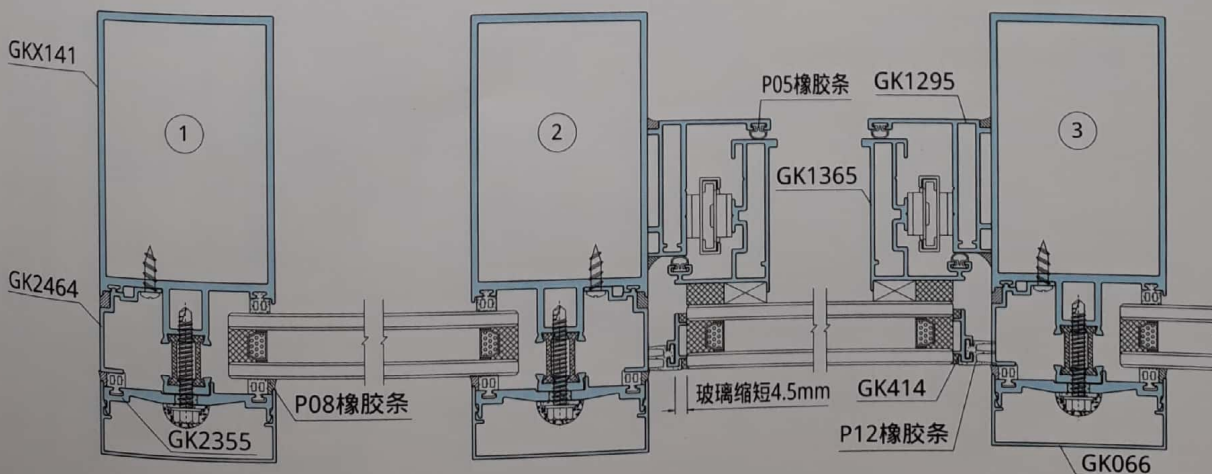
当板块较大, 中空玻璃和地震设防较高地区, 建议将GK088、GK098改用GK328、338使用, (见右图)使板块自重分摊到立柱上, 减少横梁受力, 增强横梁抗扭性能, 起到更稳定作用。

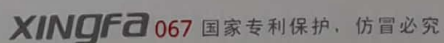
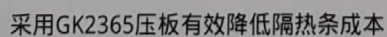
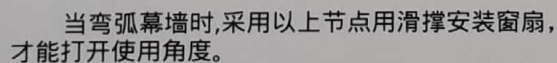
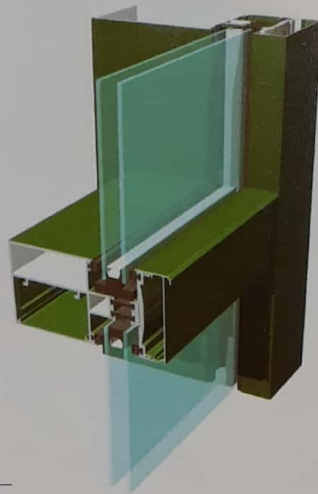
开启窗玻璃采用中空时: 为了能够打开使用角度, 将玻璃上端缩短3mm。



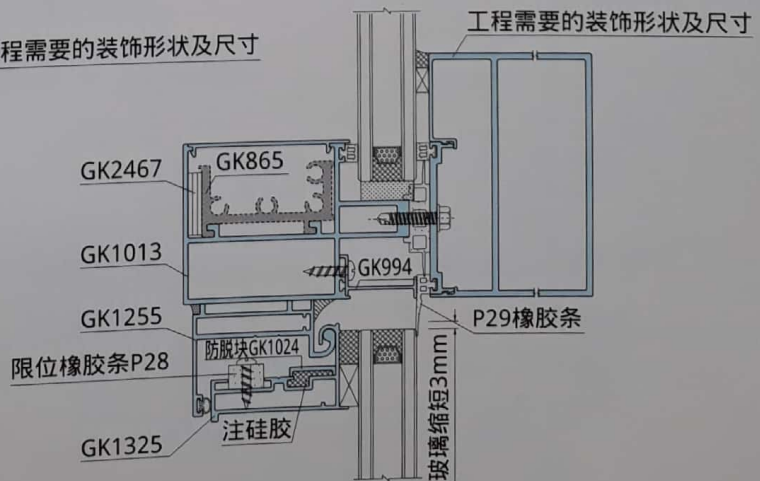
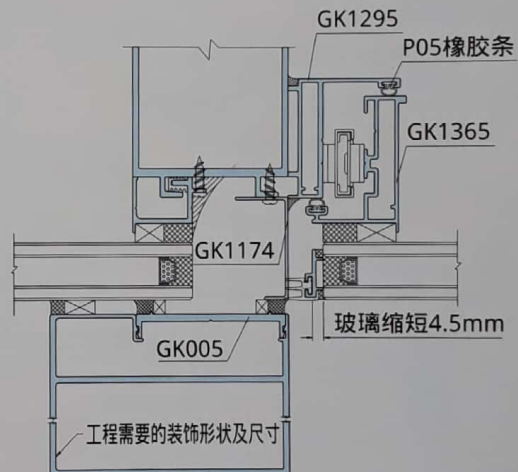
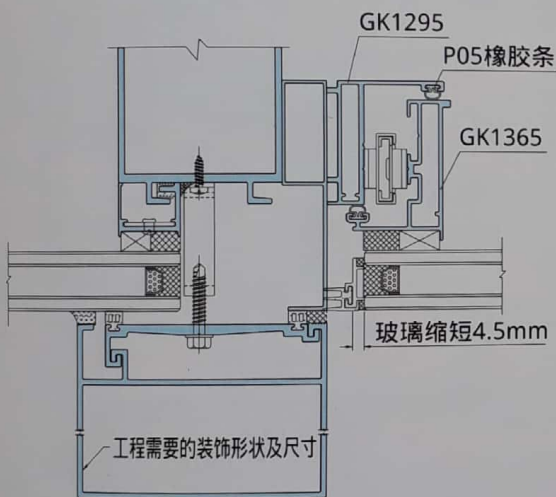


当弯弧幕墙时,采用以上节点用滑撑安装窗扇,才能打开使用角度。



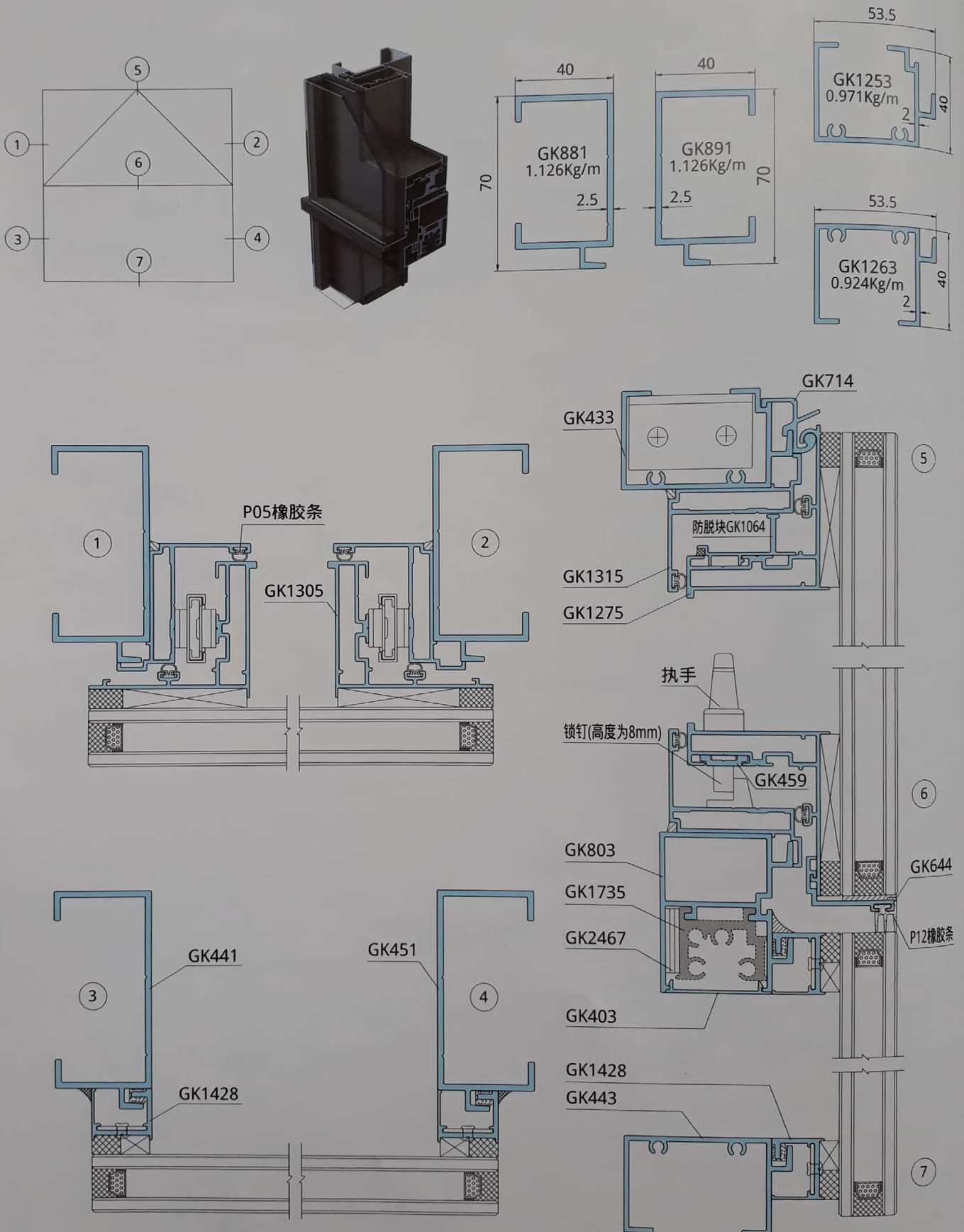


国家专利智慧"挂钩式"幕墙装饰外盖结构参考图(65mm)
Structural diagram of patented intelligent "hook-type" curtain wall decorative cover

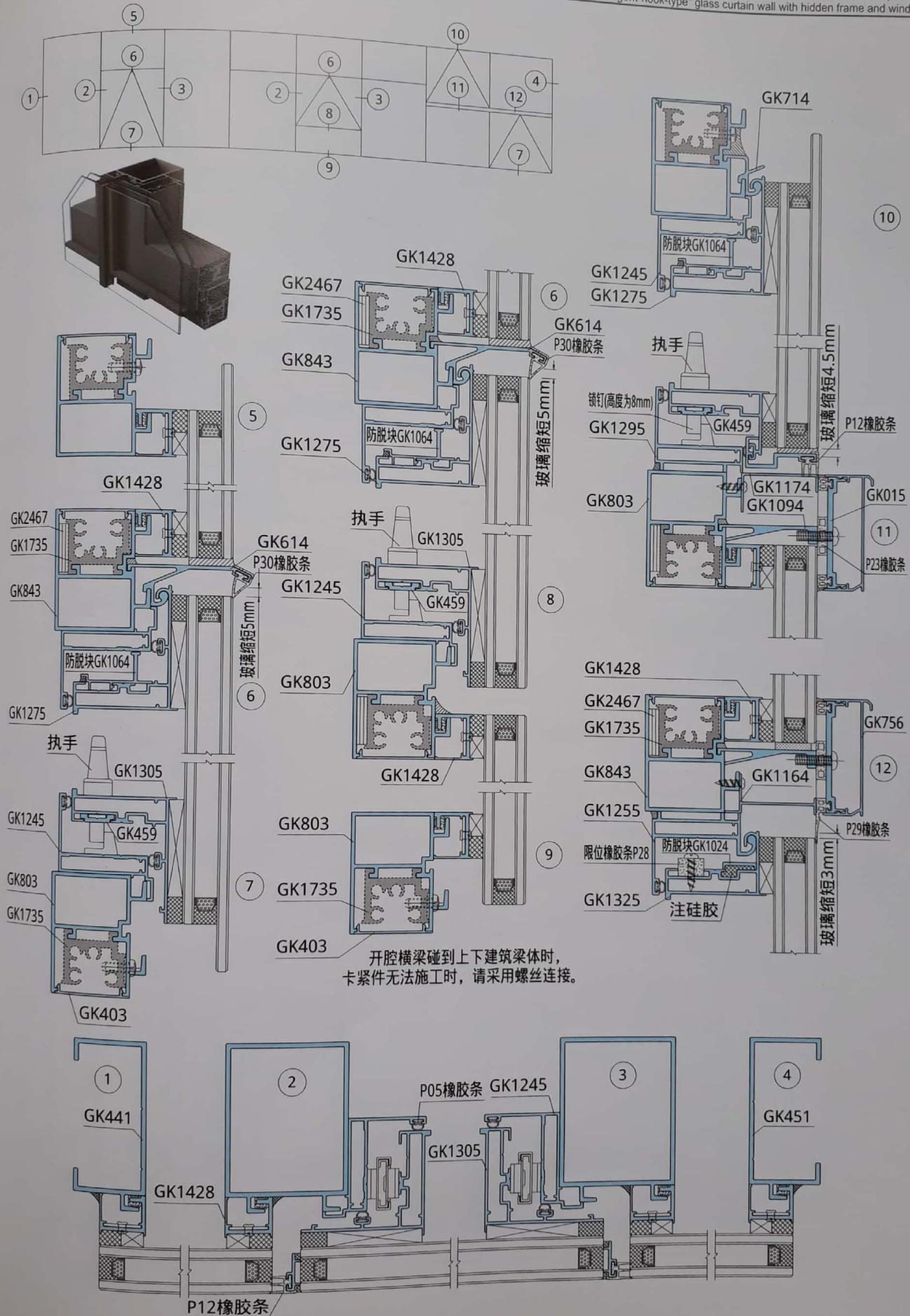


国家专利智慧"挂钩式"幕墙隐框窗结构图(65mm)

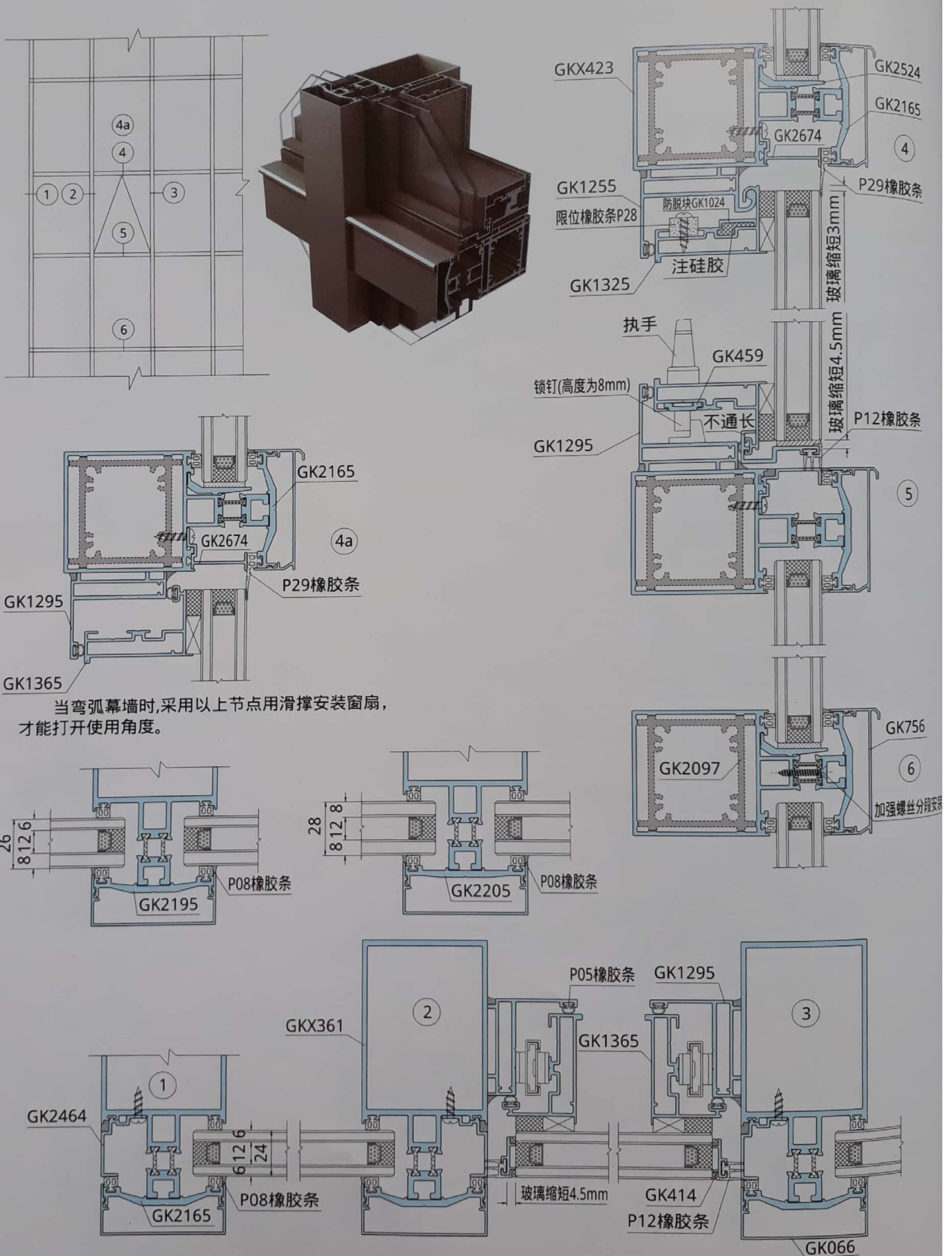
Window structural diagram of patented intelligent "hook-type" hidden frame curtain wall



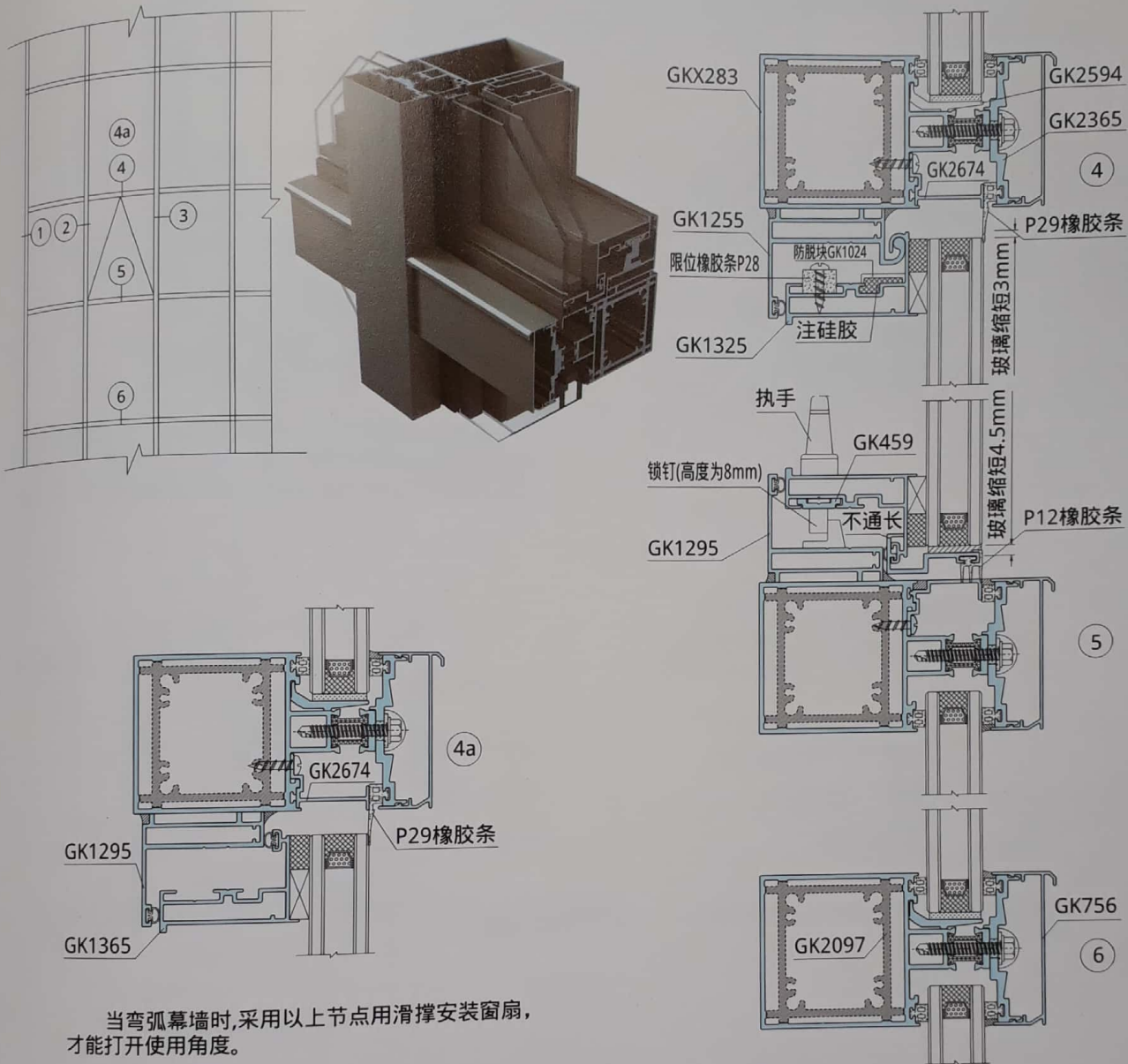
国家专利智慧"挂钩式"隐框排窗玻璃幕墙结构示意图(65mm)
Structural diagram of patented intelligent "hook-type" glass curtain wall with hidden frame and window array



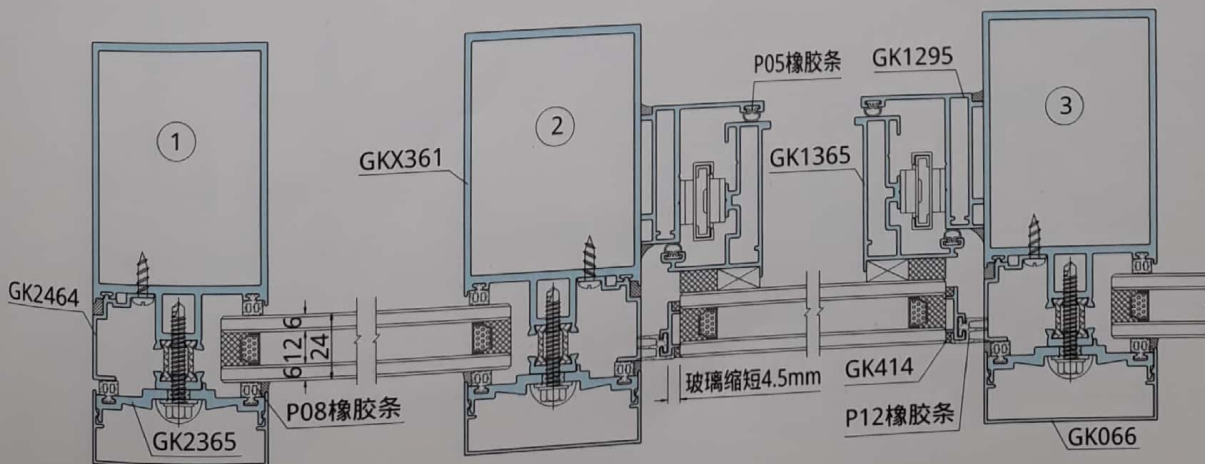
国家专利智慧"挂钩式"幕墙明框中空玻璃幕墙结构图(穿条)(65mm)
Structural diagram of national patented intelligent "hook-type" visible frame curtain wall with insulating glass (Insulating Strips)



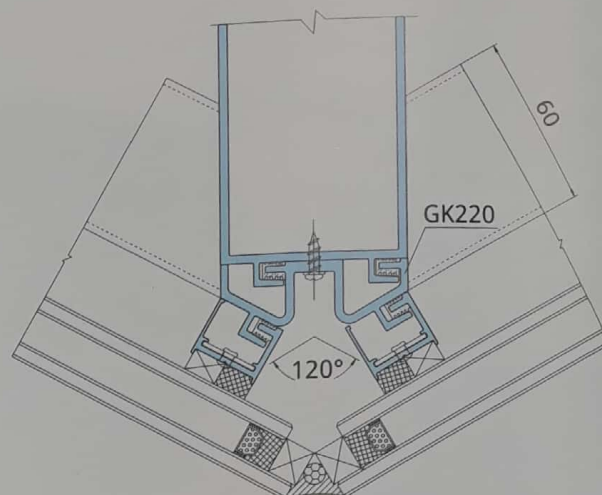
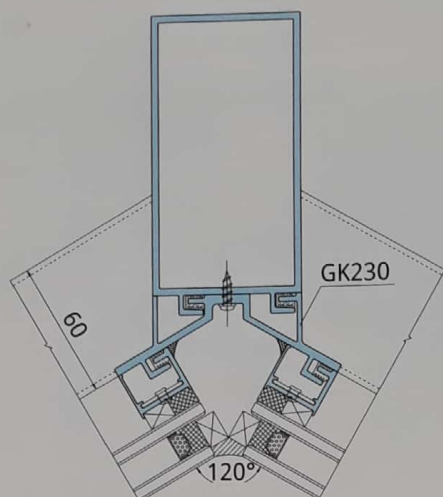
国家专利智慧"挂钩式"幕墙明框中空玻璃幕墙结构图(穿条)(65mm)
Structural diagram of national patented intelligent "hook-type" visible frame curtain wall with insulating glass (Insulating Strips)



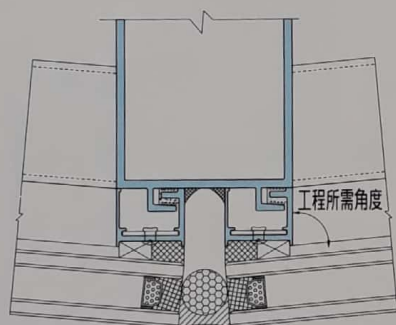
当弯弧幕墙时,采用以上节点用滑撑安装窗扇,
才能打开使用角度。



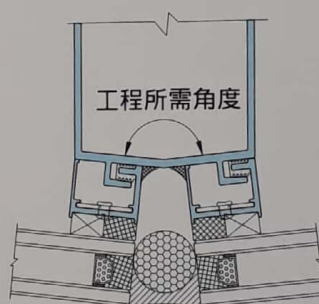
国家专利智慧"挂钩式"幕墙转角专用型材结构图(65mm)
Structural diagram of corner-profiles for national patented intelligent "hook-type" glass curtain wall



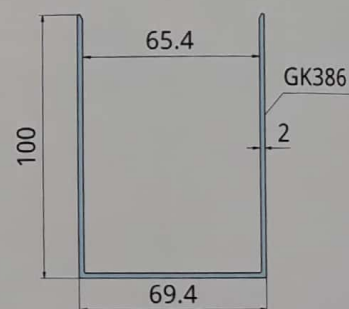
本系统结构中当遇到玻璃板块较大、中空玻璃使用在隐框窗边框及幕墙转角部位时，在副框挂钩与立柱的槽口装P01橡胶条后剩余的空间内，适当注点结构胶，用以加固。



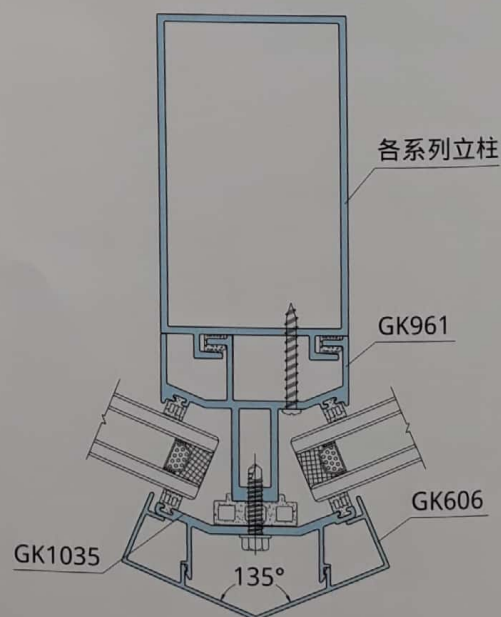
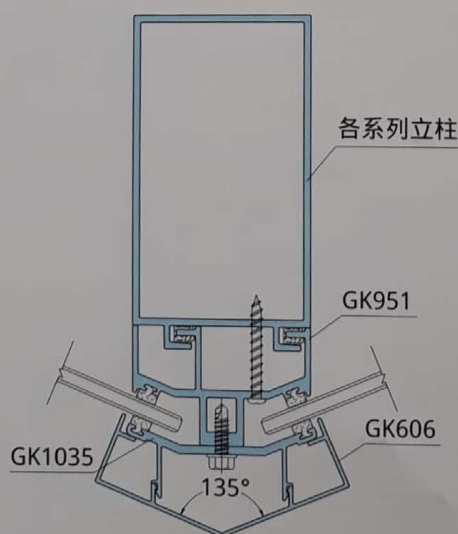
当折线角度不同时:1、将横向副框切割成工程所需要的角度，实现工程折线要求。

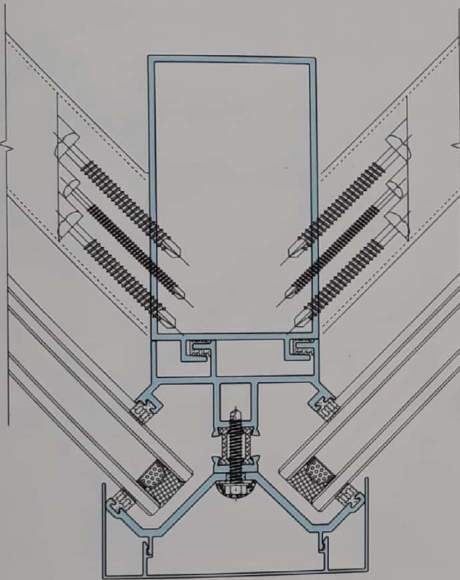
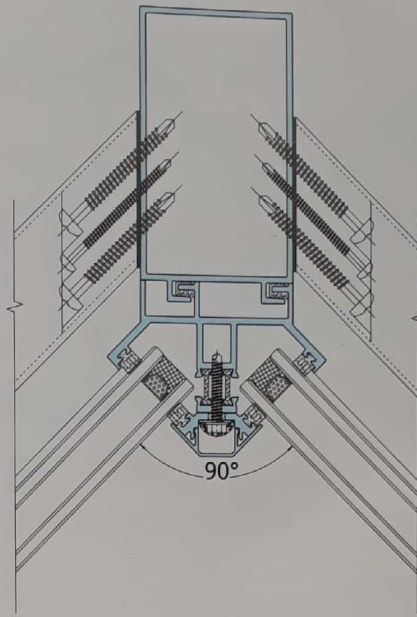
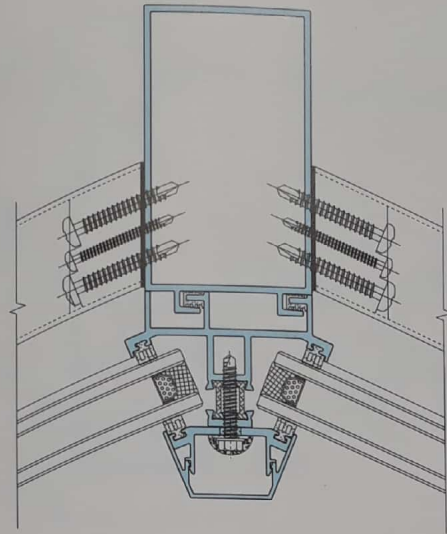


当折线角度不同时:2、通过以上方法开模具改变立柱的角度来达到工程要求。



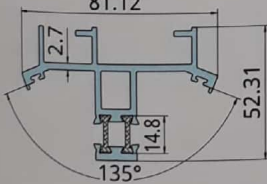
立柱两侧安装横梁与连接件定位模板型材



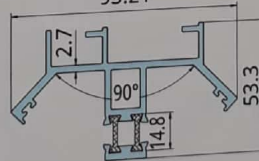


安装横梁时铣切转角立柱碰撞处,在
安装立柱时先把横梁套入立柱连接件中,使
铣切后的配合到位。

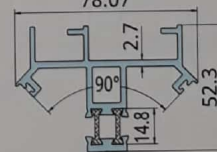
GKX040
1.724kg/m
81.12



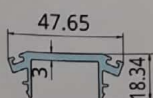
GKX050
1.932kg/m
93.21



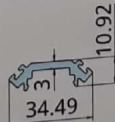
GKX060
1.741kg/m
78.07



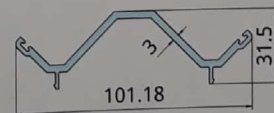
GK1795
0.579kg/m
47.65



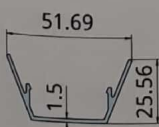
GK1805
0.391kg/m
10.92



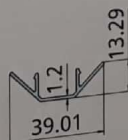
GK1815
1.091kg/m
101.18



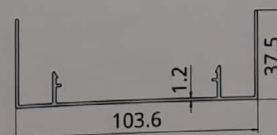
GK966
0.422kg/m
51.69



GK976
0.219kg/m
13.29

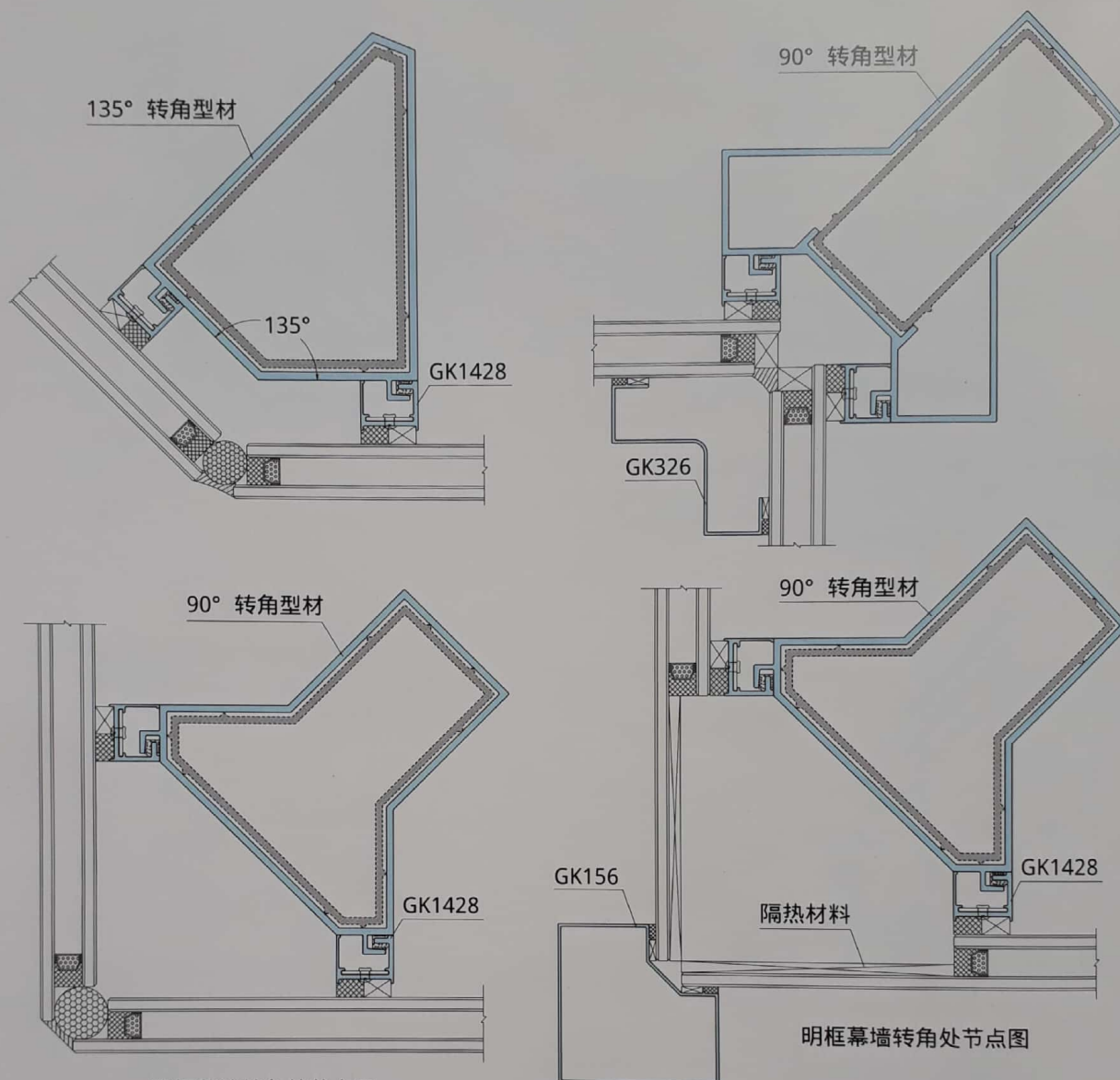


GK986
0.691kg/m
103.6



国家专利智慧"挂钩式"幕墙转角专用型材结构图(65mm)

Structural diagram of corner-profiles for national patented intelligent "hook-type" glass curtain wall



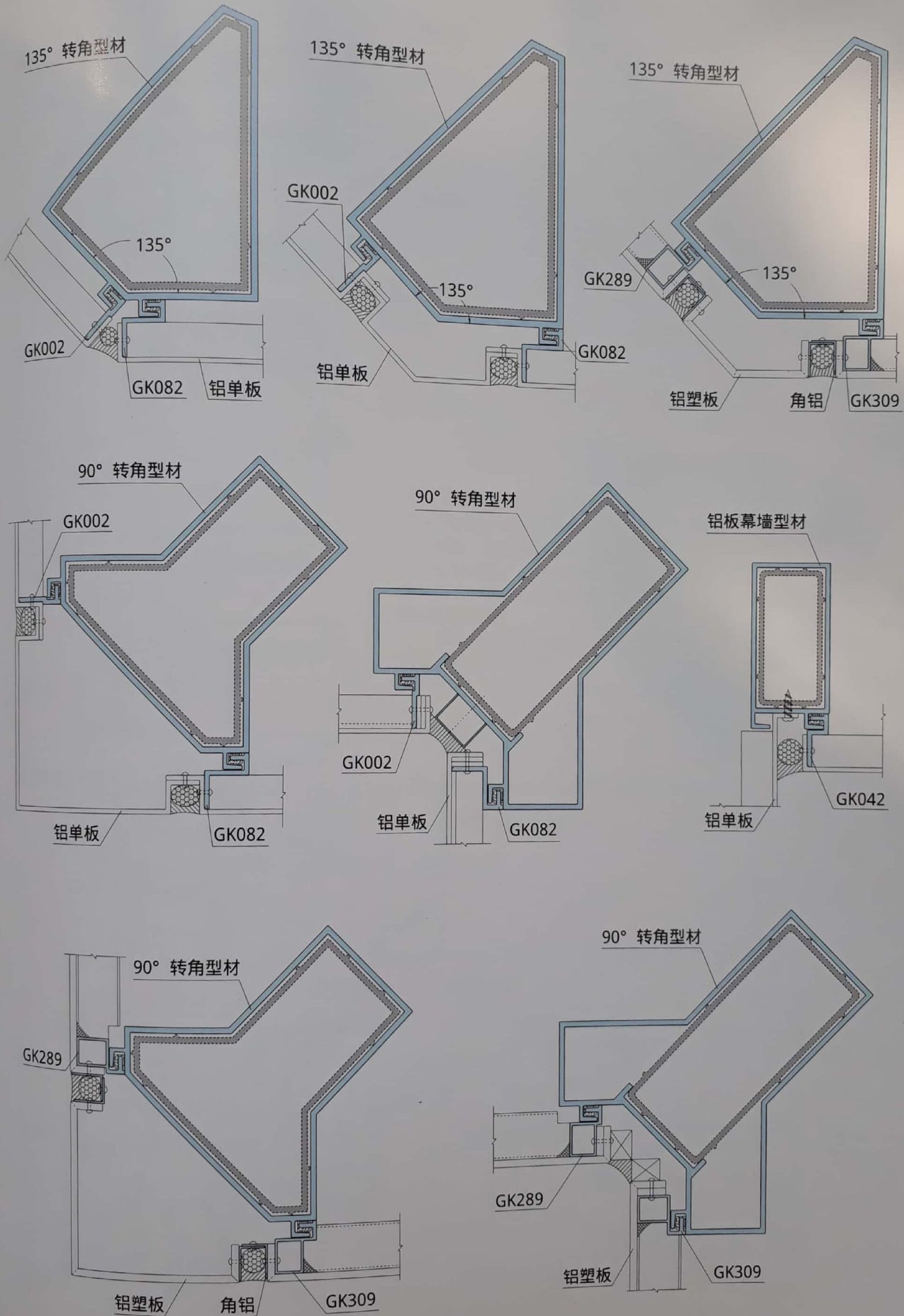
隐框幕墙转角处节点图

玻璃飞边时,中空玻璃结构胶与副框粘接的结构胶应相对应,如其中3面相对应时,另外一面可以不相对应。

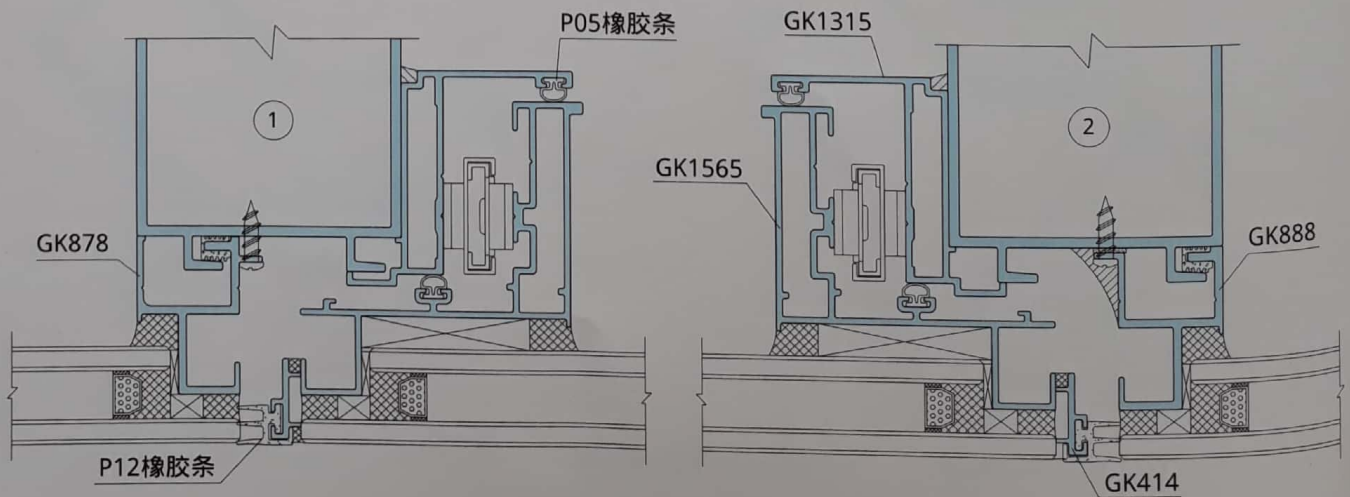
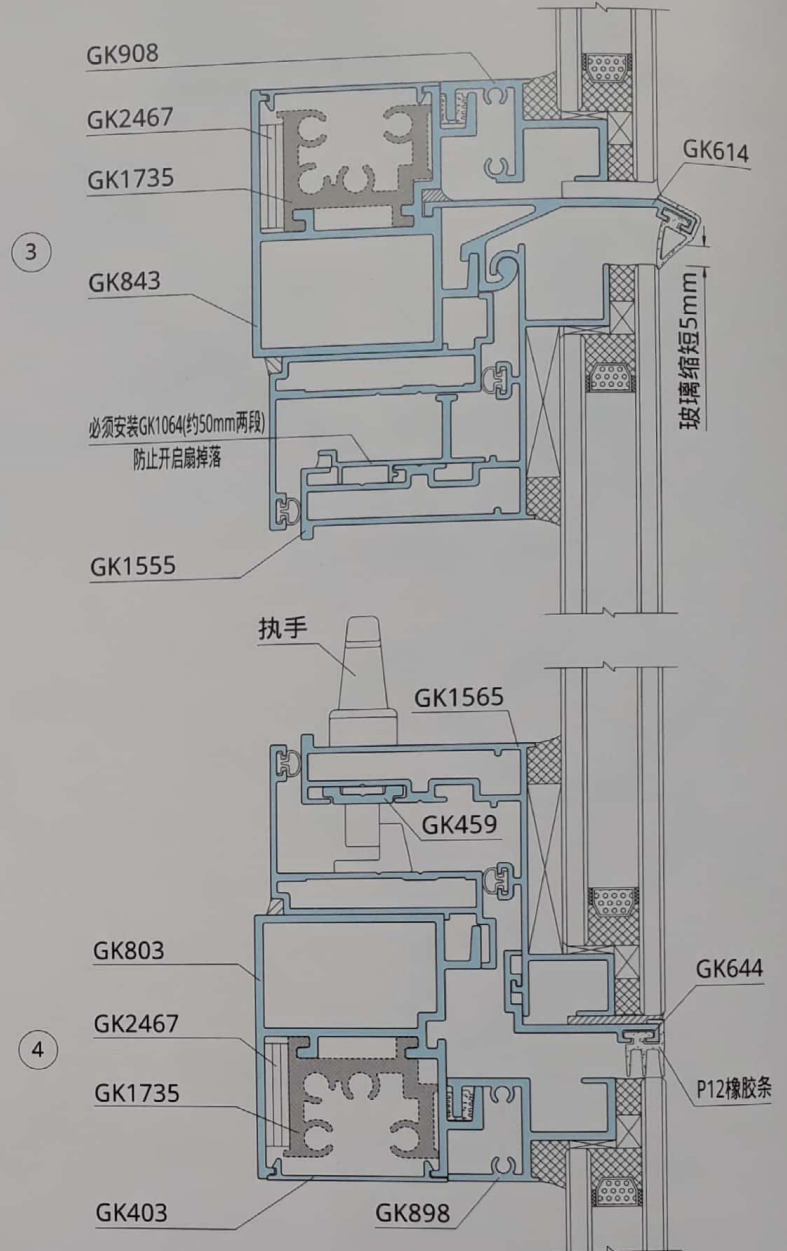
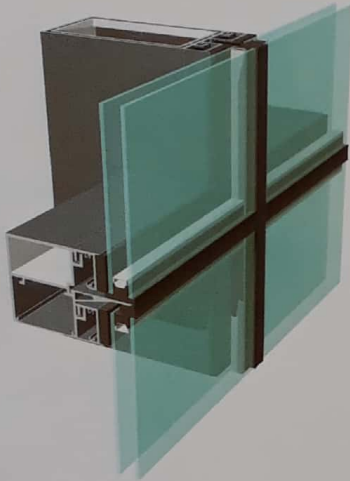
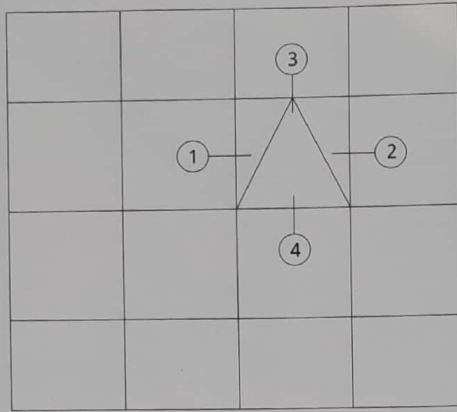
本系统结构中当遇到玻璃板块较大、中空玻璃使用在隐框窗边框及幕墙转角部位时,在副框挂钩与立柱的槽口装P01橡胶条后剩余的空间内,适当注点结构胶,用以加固。

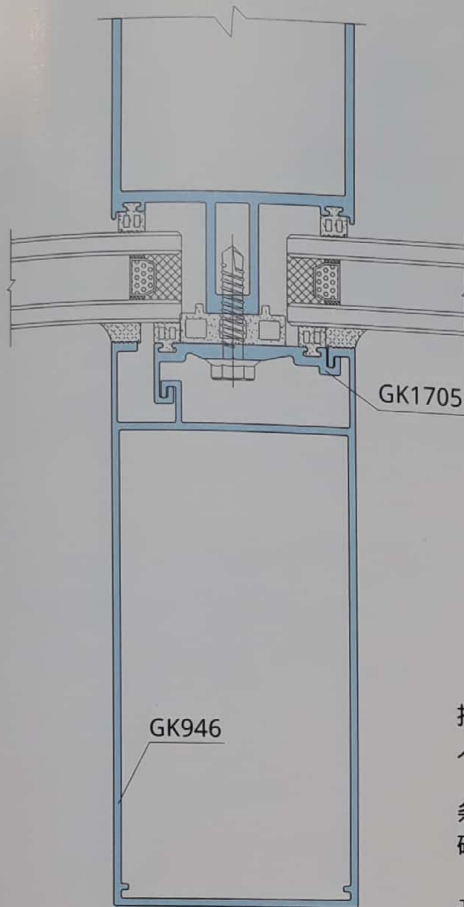


明框幕墙转角处节点图



国家专利智慧“挂钩式”全隐框中空玻璃幕墙结构图(65mm)
Structural diagram of national patented intelligent "hook-type" hidden-framing hollow glass curtain wall

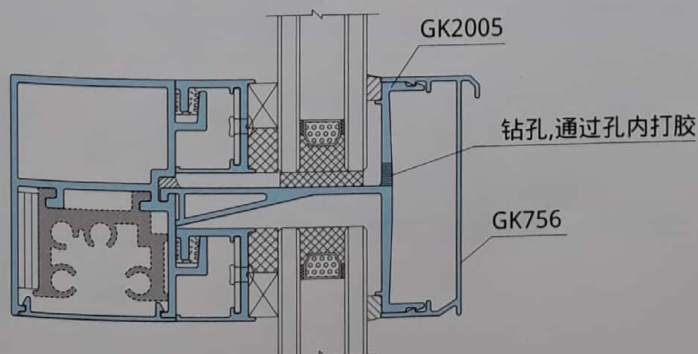
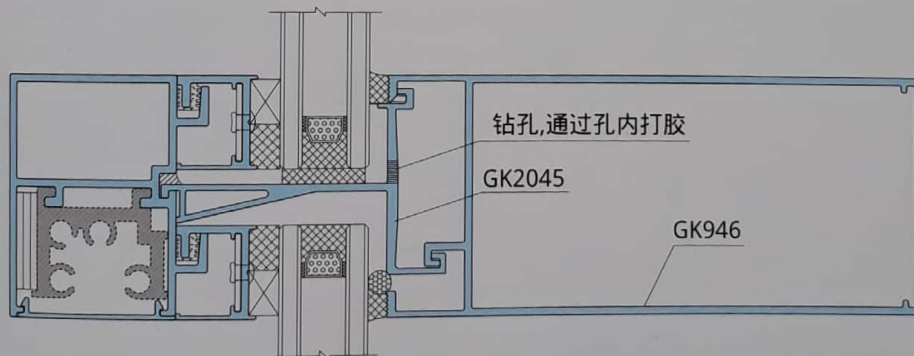




以此方法实现大截面的装饰线条连接安装，避免传统结构需打螺钉连接或用钢结构连接，又省去了两个扣板，节省了铝材与人工费用，提高了美观与施工进度。

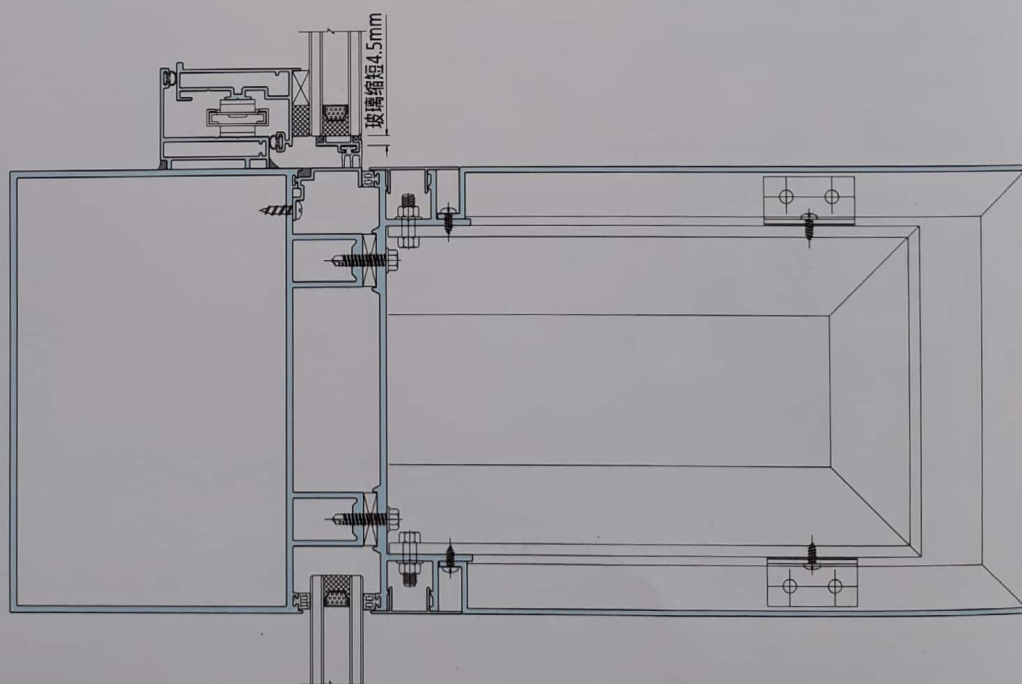
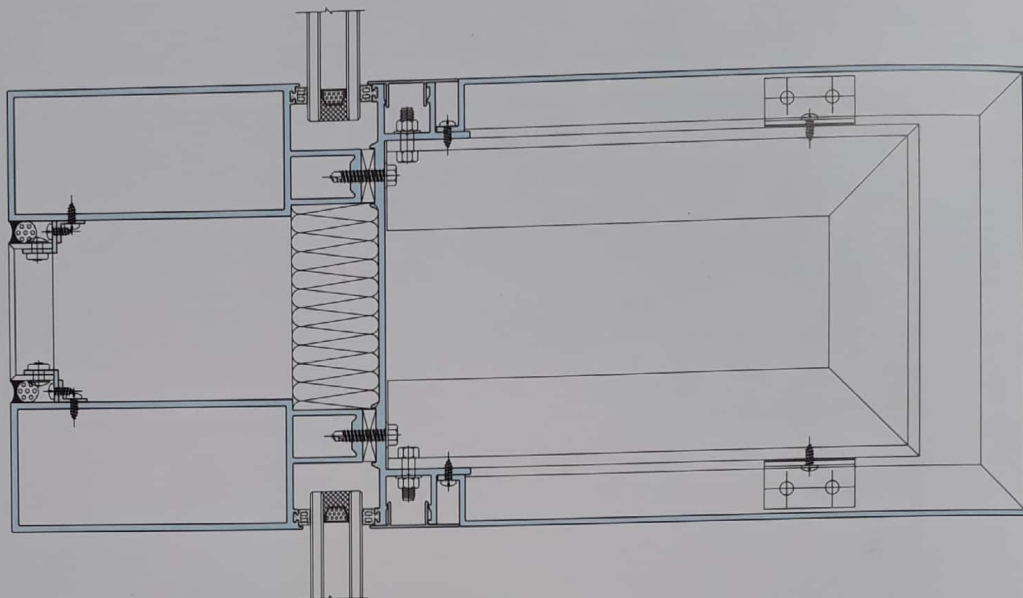
安装方法：将装饰线条套入压板的槽口内（见图），装饰线条与面板的交接处，局部塞上橡胶条，起到暂时定位作用，再注硅胶实现安装。

该结构已被专利保护，用户需要不同截面尺寸大小的另设计开模，新编GK……号。

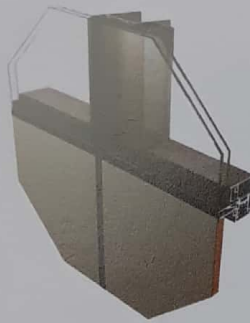
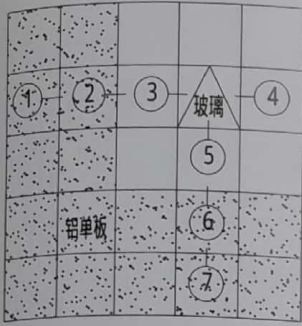


参考节点

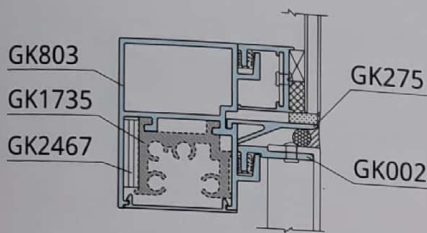
Patented intelligent "hook-type" curtain wall hidden-framing aluminium alloy profiles



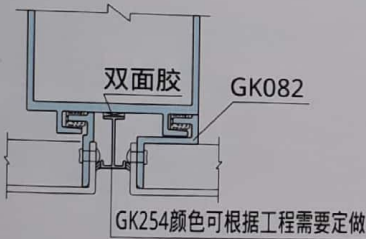
用户根据参考节点结合工程构造尺寸，型材大小，另开模提供，编为GK……号。



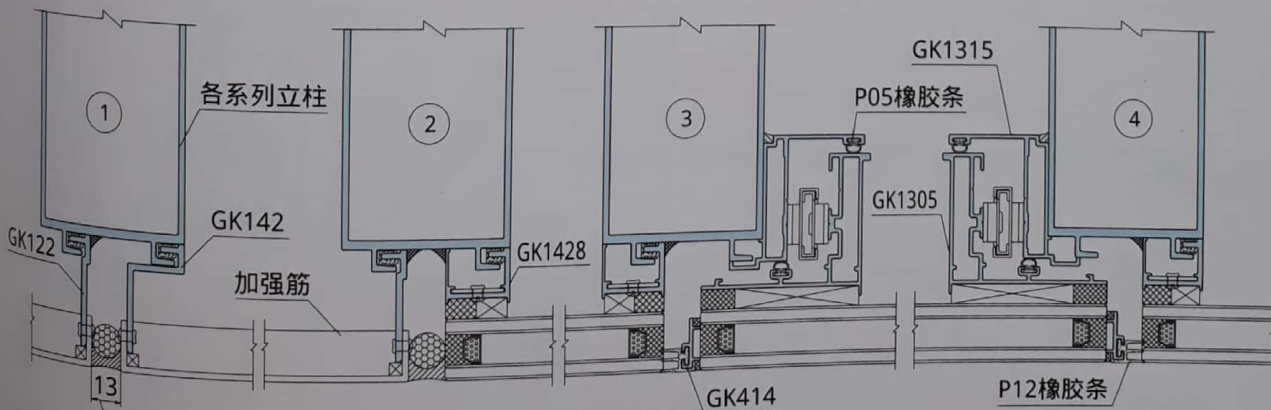
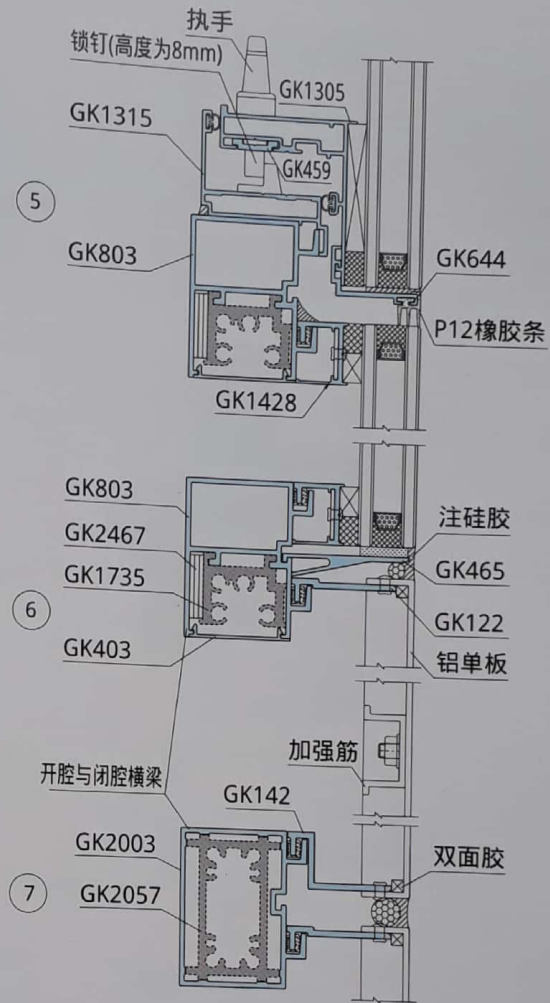
连接件切割约为40mm, 安装在铝单板四周, 间距<350mm



当采用单玻时



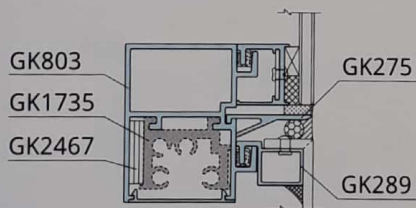
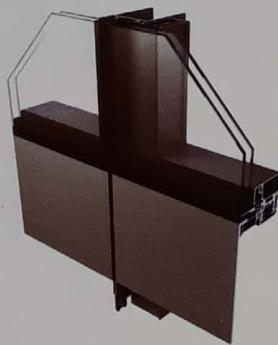
当不采用胶缝时



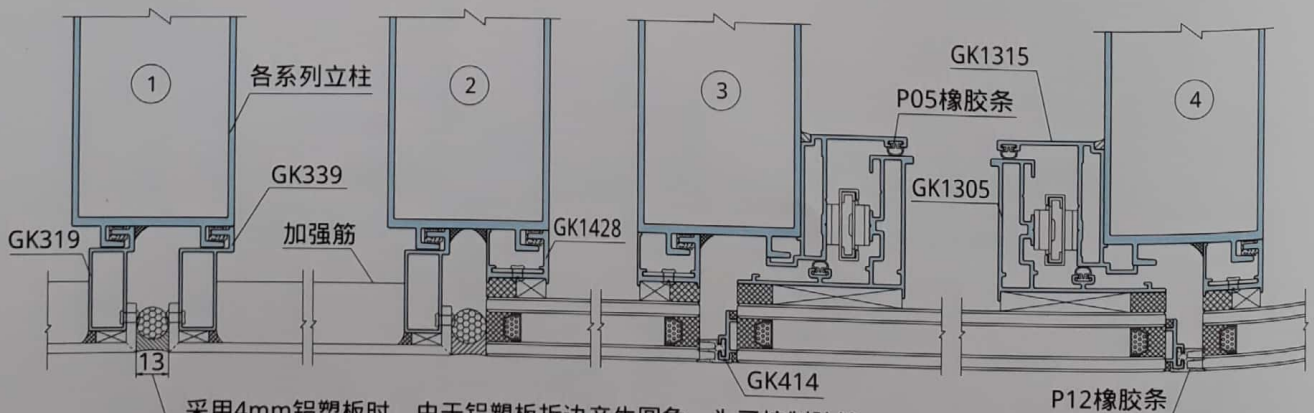
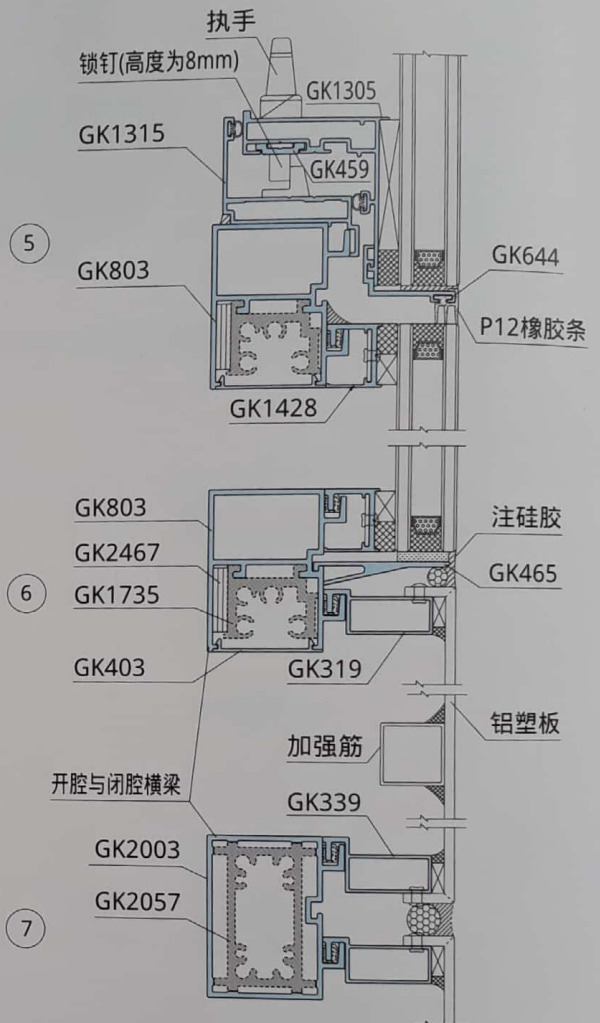
采用2.5mm铝单板时, 由于铝板折边产生圆角, 为了控制胶缝宽度和确保板块与立柱的挂钩结合准确, 板面间距设计为13mm。如果采用了15mm, 引起挂钩GK142与立柱横梁的槽口配合不足。

国家专利智慧"挂钩式"铝塑板与玻璃幕墙结合时结构图(65mm)

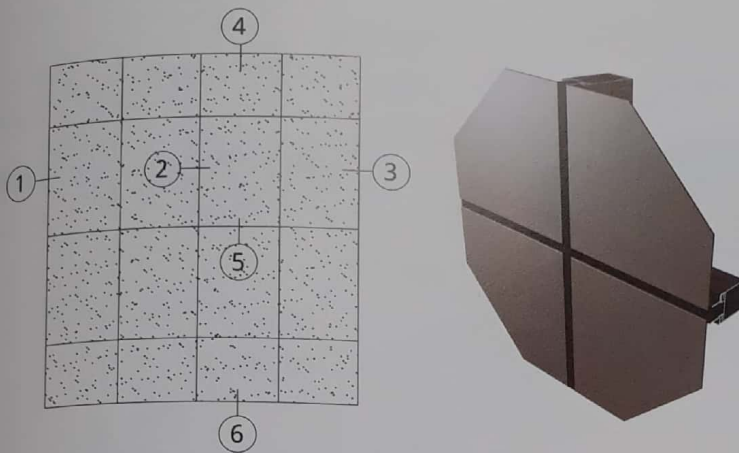
Patented intelligent "hook-type" aluminium plastic board and glass curtain wall combination structural drawing



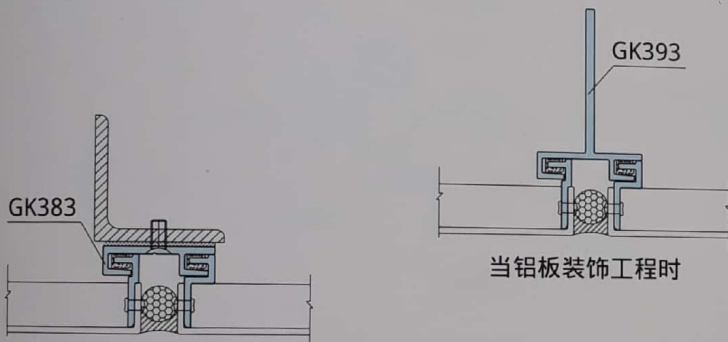
当采用单玻时



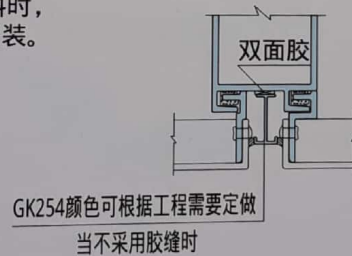
采用4mm铝塑板时, 由于铝塑板折边产生圆角, 为了控制胶缝宽度和确保板块与立柱的挂钩结合准确, 板面间距设计为13mm
如果采用了15mm, 引起挂钩GK339与立柱横梁的槽口配合不足。



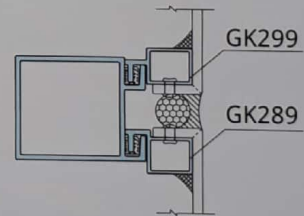
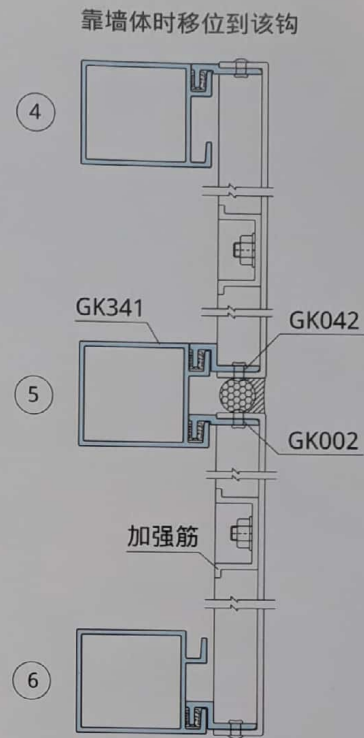
连接件切割约为40mm,安装在铝单板四周,间距<350mm



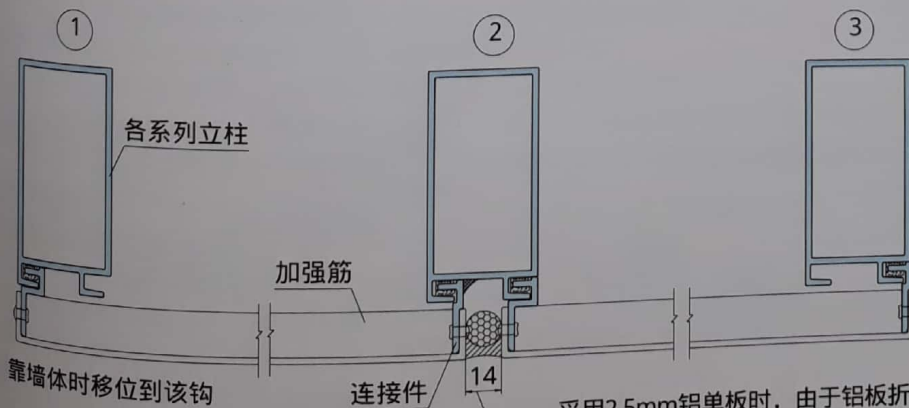
铝板幕墙立柱采用钢结构或其它材料时,通过GK383铝材切断约40mm分段对应安装。



GK254颜色可根据工程需要定做
当不采用胶缝时



当采用铝塑板时

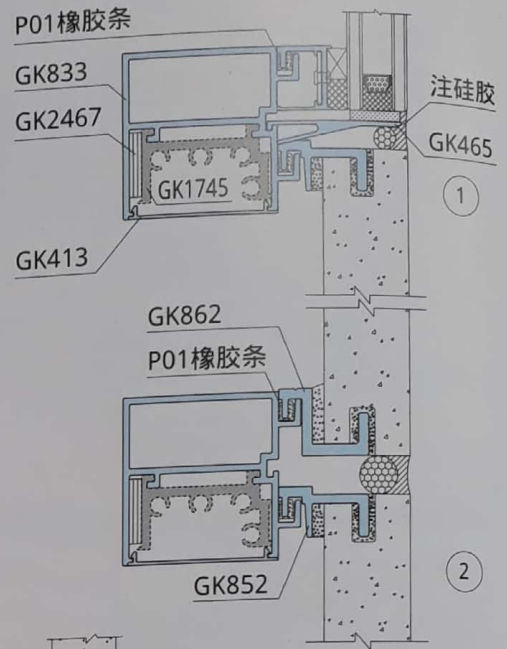
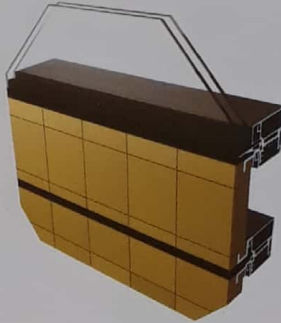
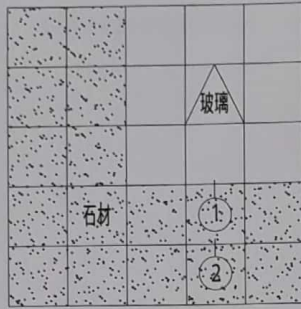


靠墙体时移位到该钩

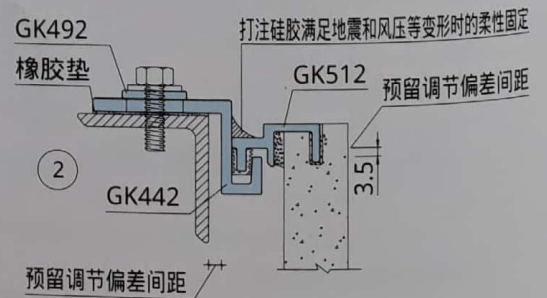
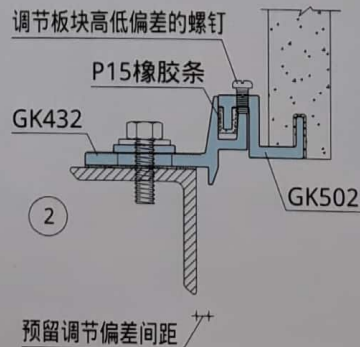
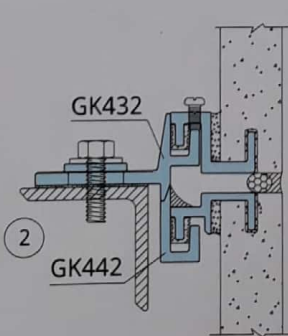
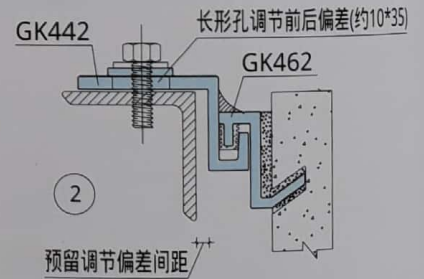
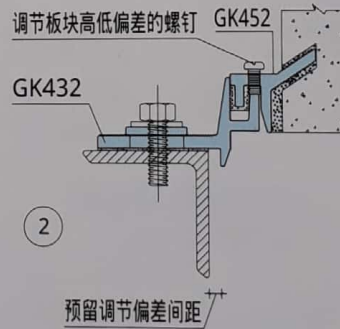
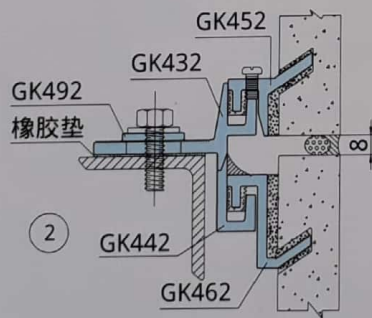
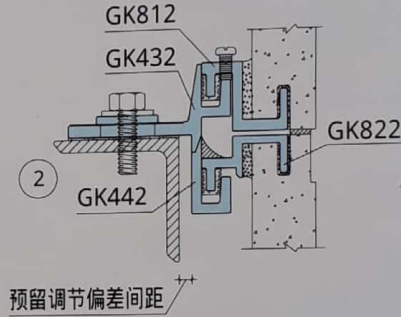
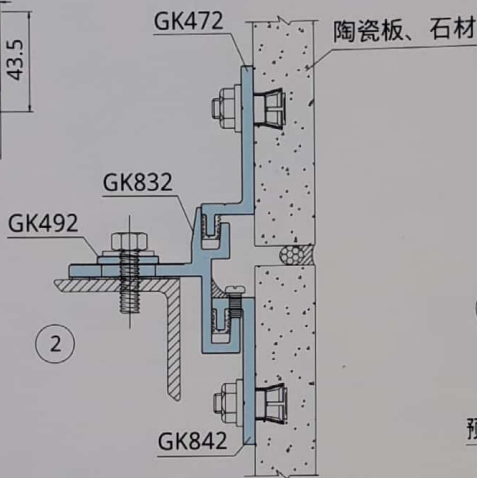
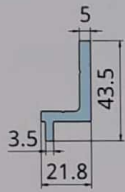
连接件

14

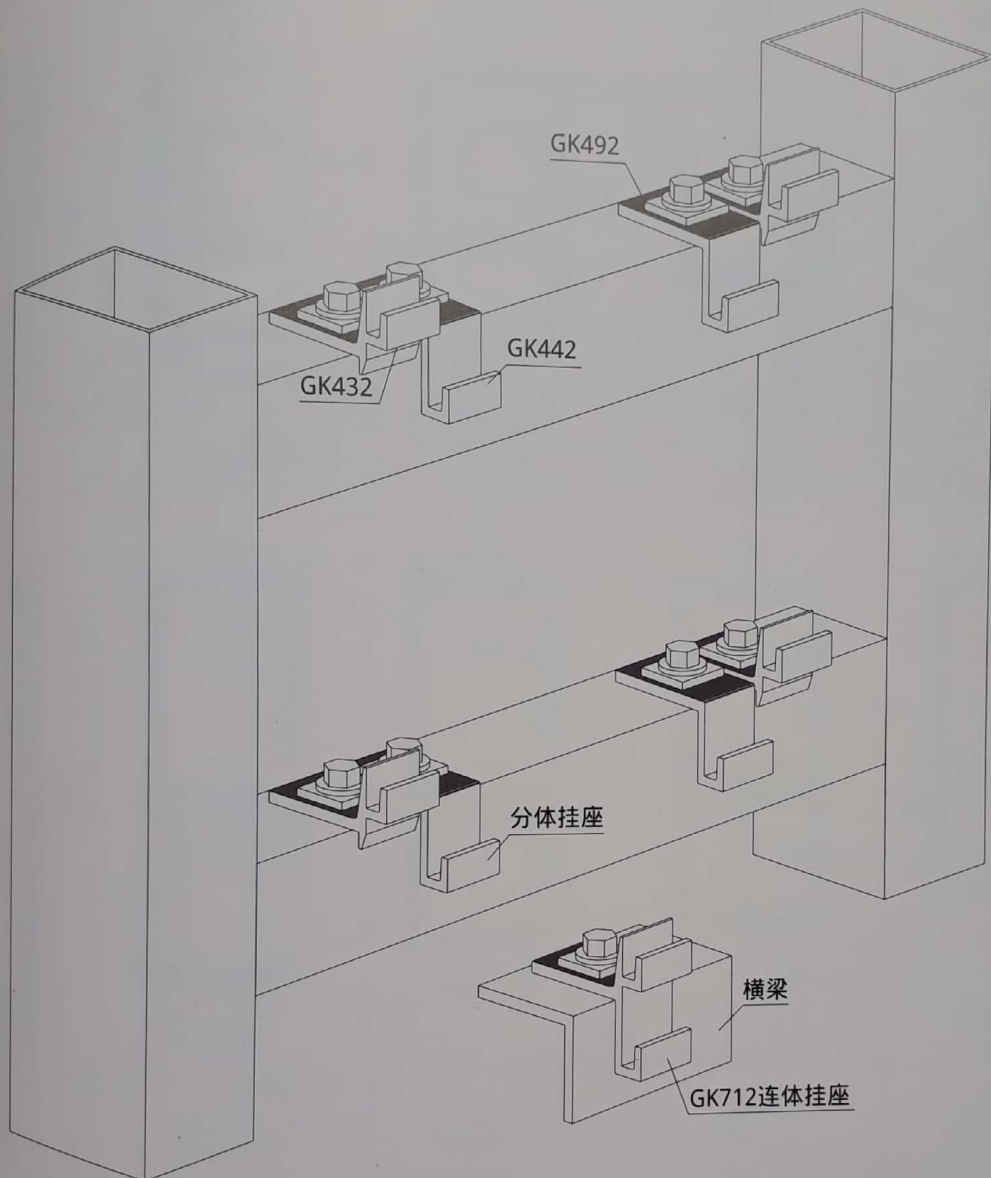
采用2.5mm铝单板时,由于铝板折边产生圆角,为了控制胶缝宽度和确保板块与立柱的挂钩结合准确,板面间距设计为14mm
如果采用了15mm,引起挂钩GK042与立柱横梁的槽口配合不足。



GK1687
0.756Kg/m



挂座GK432.GK442及挂件GK502.GK512切割长度约30-45mm

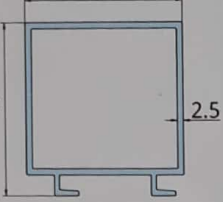



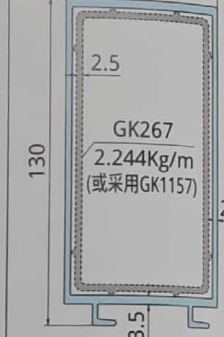




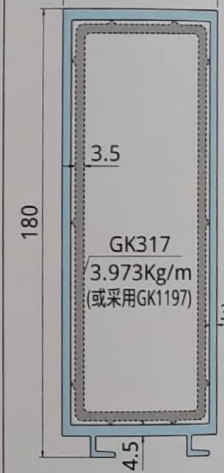


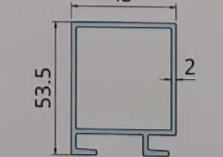
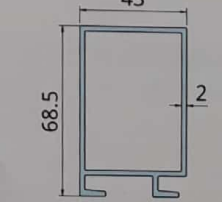
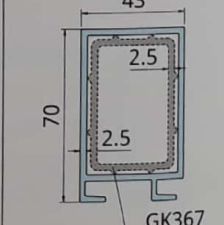


当挂件安装不正确或面板厚度不一致时，挂座GK432与GK442分别能调节相邻板面的前后平整度，如面板厚度一致或挂件也安装得准确，挂座可用整体的GK712型材。
两挂座安装需分隔约5mm，为了调节挂件与石材面安装不平行。
如需要更换面板时，将需更换的上部那块面板抬高一些或将需换的面板慢慢敲碎取出，新更换的面板挂件可不装P15橡胶条或铣切挂件挂钩部分尺寸，在挂座槽口内注硅胶使用，就可以实现面板更换。

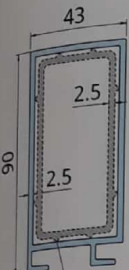
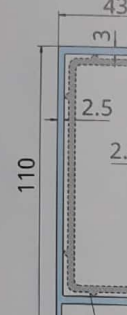
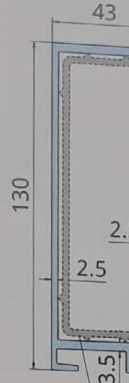
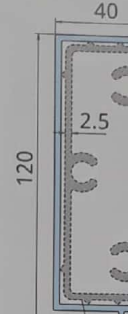
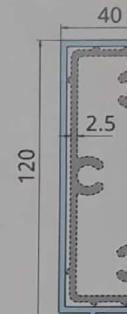
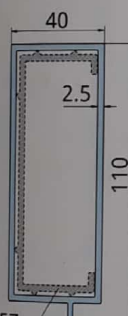
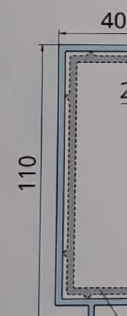

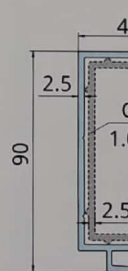
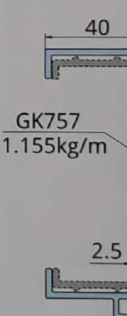
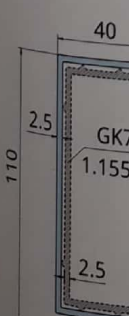

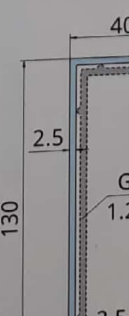
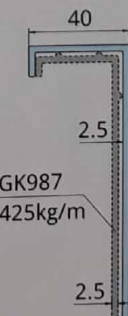
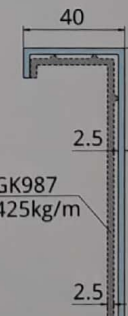
石材幕墙结构优点：

1. 采用挂钩的连接，安装方便又安全。
2. 实现了"三维调节"，使每块板块四个角上下、左右、前后分别单独调节。达到准确方便安装。
3. 可以单独更换石材板块，避免了"蝴蝶扣"或者"背栓式"结构更换板块时，拆除干扰需要拆掉的所有石材板块，才能换掉所需要更换的板块。
4. 该结构每块板材只需要一根横梁实现板块"三维调节"及安装，避免了"背栓式"等结构需要采用两根横梁实现安装，这样明显地节省了成本及安装费用。

立柱型材

<p>GK001 1.923Kg/m</p> <p>65</p> <p>70</p> <p>2.5</p> 	<p>GK011 2.211Kg/m</p> <p>65</p> <p>90</p> <p>2.5</p> <p>GK017 1.733Kg/m (或采用GK1127)</p> <p>2.5</p> 	<p>GK021 2.495Kg/m</p> <p>65</p> <p>110</p> <p>2.5</p> <p>GK027 2.003Kg/m (或采用GK1137)</p> <p>2.5</p> 	<p>GK251 2.638Kg/m</p> <p>65</p> <p>120</p> <p>2.5</p> <p>GK257 2.136Kg/m (或采用GK1147)</p> <p>2.5</p> 	<p>GK261 3.051Kg/m</p> <p>65</p> <p>130</p> <p>2.5</p> <p>GK267 2.244Kg/m (或采用GK1157)</p> <p>2.5</p> <p>3.5</p> 
<p>GK271 3.199Kg/m</p> <p>65</p> <p>140</p> <p>2.5</p> <p>GK277 2.379Kg/m (或采用GK1167)</p> <p>2.5</p> <p>3.5</p> 	<p>GK281 3.45Kg/m</p> <p>65</p> <p>150</p> <p>3</p> <p>GK287 2.997Kg/m (或采用GK1177)</p> <p>2.8</p> <p>3.5</p> 	<p>GK291 3.918Kg/m</p> <p>65</p> <p>160</p> <p>3</p> <p>GK297 3.136Kg/m (或采用GK1187)</p> <p>3</p> <p>4</p> 	<p>GK301 4.245Kg/m</p> <p>65</p> <p>170</p> <p>3.2</p> <p>GK307 3.5Kg/m (或采用GK1557)</p> <p>3.2</p> <p>4</p> 	<p>GK311 4.84Kg/m</p> <p>65</p> <p>180</p> <p>3.5</p> <p>GK317 3.973Kg/m (或采用GK1197)</p> <p>3.5</p> <p>4.5</p> 
<p>GK321 5.029Kg/m</p> <p>65</p> <p>190</p> <p>3.5</p> <p>GK327 4.158Kg/m (或采用GK1207)</p> <p>3.5</p> <p>4.5</p> 	<p>GK331 6.08Kg/m</p> <p>65</p> <p>210</p> <p>4</p> <p>GK337 5.11Kg/m (或采用GK1217)</p> <p>4</p> <p>5</p> 	<p>GK341 1.166Kg/m</p> <p>43</p> <p>53.5</p> <p>2</p> 	<p>GK351 1.343Kg/m</p> <p>43</p> <p>68.5</p> <p>2</p> 	<p>GK361 1.625Kg/m</p> <p>43</p> <p>70</p> <p>2.5</p> <p>2.5</p> <p>GK367 1.164Kg/m</p> 

立柱型材

<p>GK371 1.911Kg/m</p>  <p>GK377 1.436Kg/m</p>	<p>GK381 2.267Kg/m</p>  <p>GK387 1.693Kg/m</p>	<p>GK391 2.658Kg/m</p>  <p>GK397 1.947Kg/m</p>	<p>GK280 2.222Kg/m</p>  <p>GK1567 2.438Kg/m</p>	<p>GK270 2.222Kg/m</p>  <p>GK1567 2.438Kg/m</p>
<p>GK420 2.087Kg/m</p>  <p>GK757 1.155kg/m</p>	<p>GK430 2.087Kg/m</p>  <p>GK757 1.155kg/m</p>	<p>GK441 1.351Kg/m</p>  <p>GK447 1.02Kg/m</p>	<p>GK451 1.351Kg/m</p>  <p>GK447 1.02Kg/m</p>	<p>GK741 1.512Kg/m</p>  <p>GK757 1.155kg/m</p>
<p>GK751 1.51Kg/m</p>  <p>GK757 1.155kg/m</p>	<p>GK761 1.643Kg/m</p>  <p>GK777 1.29kg/m</p>	<p>GK771 1.642Kg/m</p>  <p>GK777 1.29kg/m</p>	<p>GK540 1.814kg/m</p>  <p>GK987 1.425kg/m</p>	<p>GK550 1.814kg/m</p>  <p>GK987 1.425kg/m</p>

立柱型材

<p>GK911 3.283Kg/m</p> <p>GK370 2.715kg/m</p>	<p>GK921 3.283kg/m</p> <p>GK370 2.715kg/m</p>	<p>GK1081 3.043kg/m</p> <p>GK777 1.29kg/m</p>	<p>GK1091 3.043Kg/m</p> <p>GK777 1.29kg/m</p>
<p>GK810 1.741kg/m</p> <p>GK2147 1.357kg/m</p>	<p>GK820 1.741kg/m</p> <p>GK2147 1.357kg/m</p>	<p>GK830 2.144kg/m</p> <p>GK2157 1.533kg/m</p>	<p>GK840 2.144kg/m</p> <p>GK2157 1.533kg/m</p>
<p>GK310 3.982Kg/m</p> <p>GK787 3.558Kg/m</p>	<p>GK380 6.374Kg/m</p> <p>GK307 3.5Kg/m</p>		

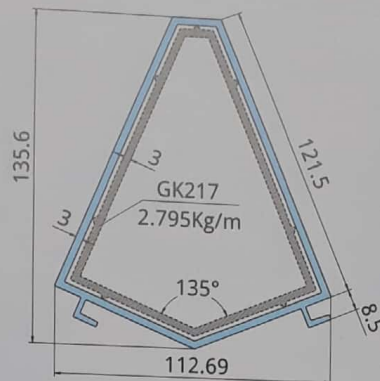


立柱型材

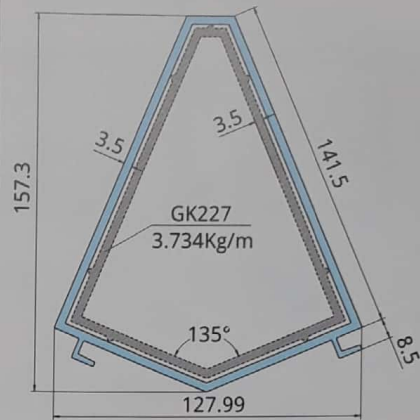
GK100
2.476Kg/m



GK110
3.219Kg/m



GK120
4.241Kg/m



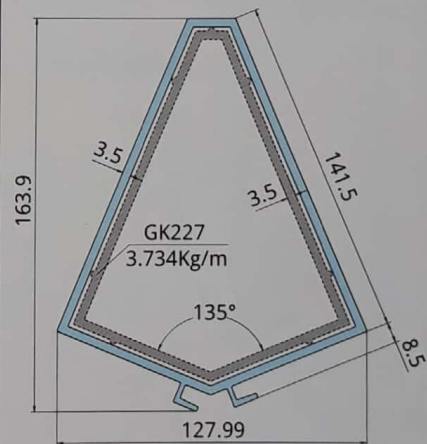
GK130
5.41Kg/m



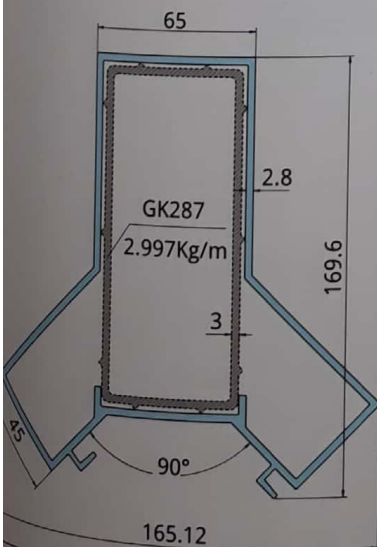
GK160
3.219Kg/m



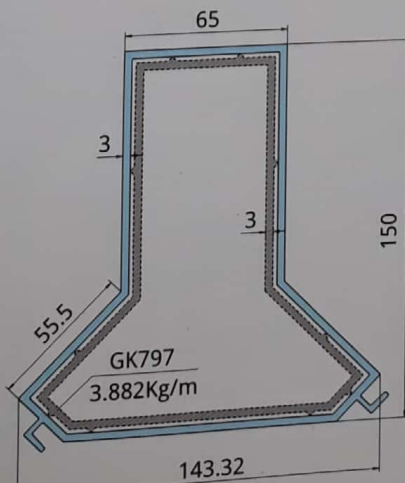
GK170
4.247Kg/m



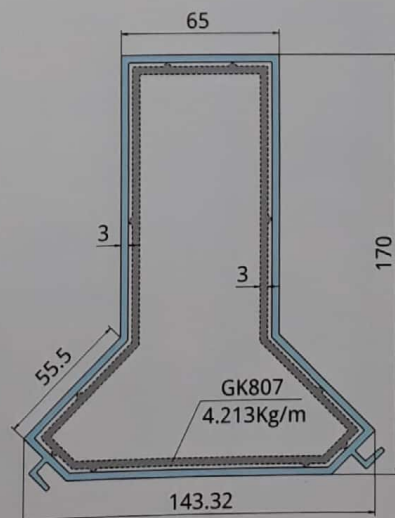
GK400
4.78Kg/m



GK320
4.306Kg/m

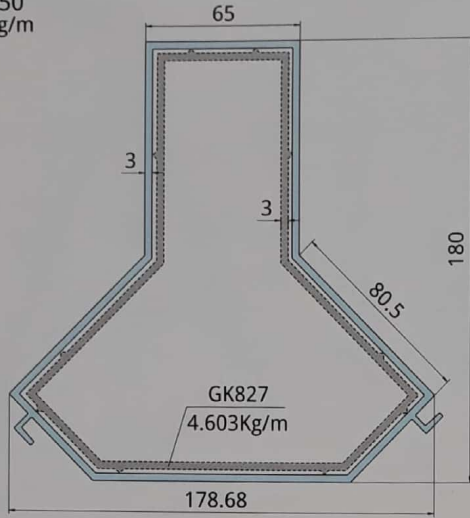


GK330
4.636Kg/m

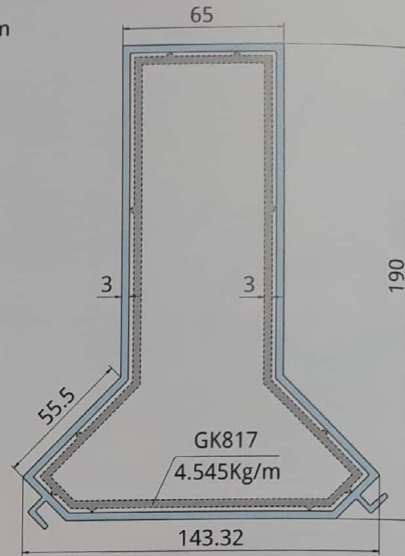


立柱型材

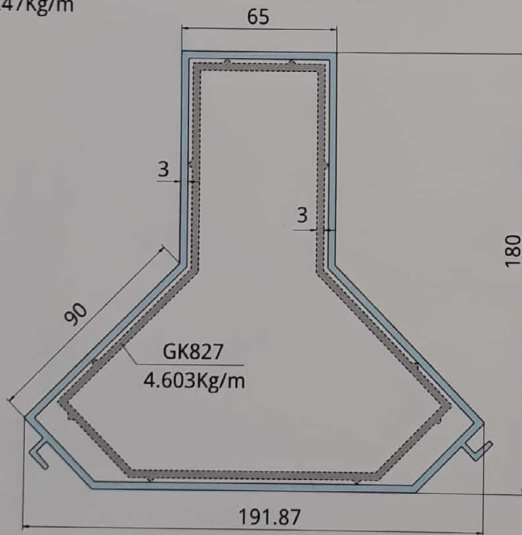
GK350
5.03Kg/m



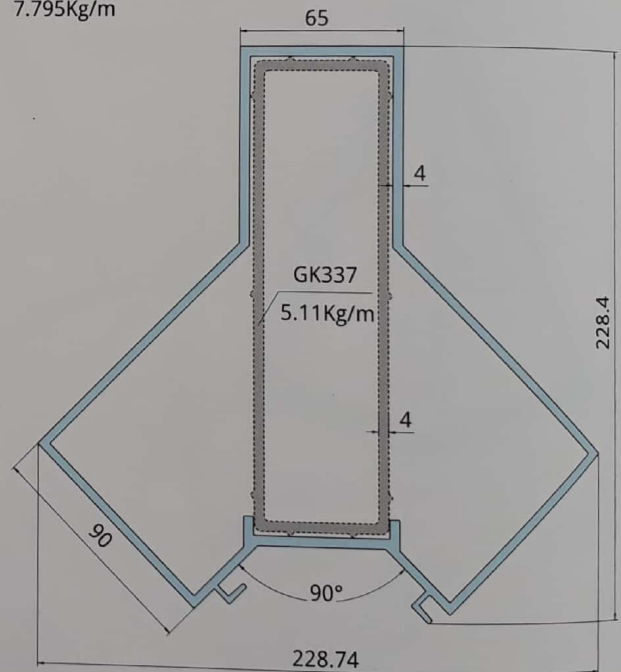
GK340
4.973Kg/m



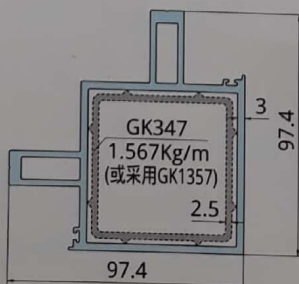
GK410
5.247Kg/m



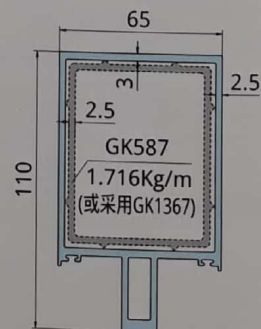
GK390
7.795Kg/m



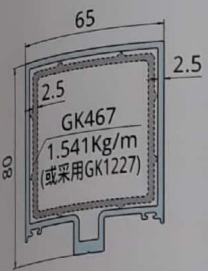
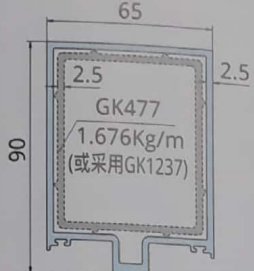
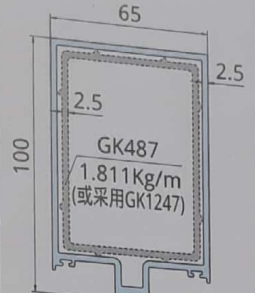
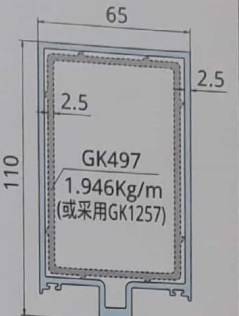
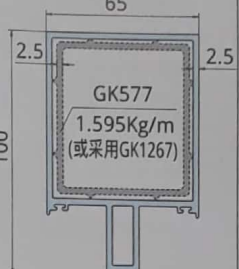




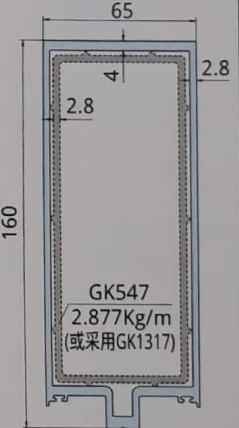
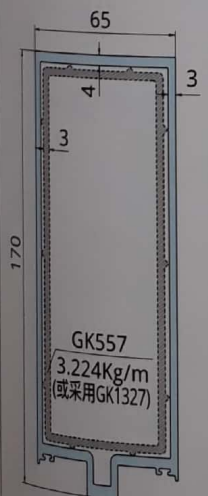
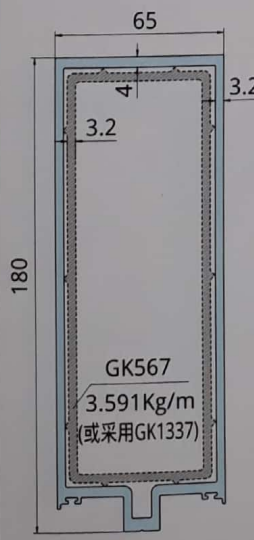



GK290
3.227Kg/m



GK581
2.73Kg/m



立柱型材

<p>GK461 2.138Kg/m</p>  <p>GK467 1.541Kg/m (或采用GK1227)</p>	<p>GK471 2.281Kg/m</p>  <p>GK477 1.676Kg/m (或采用GK1237)</p>	<p>GK481 2.424Kg/m</p>  <p>GK487 1.811Kg/m (或采用GK1247)</p>	<p>GK491 2.567Kg/m</p>  <p>GK497 1.946Kg/m (或采用GK1257)</p>	<p>GK571 2.467Kg/m</p>  <p>GK577 1.595Kg/m (或采用GK1267)</p>
<p>GK501 2.711Kg/m</p>  <p>GK507 2.081Kg/m (或采用GK1277)</p>	<p>GK511 3.105Kg/m</p>  <p>GK517 2.205Kg/m (或采用GK1287)</p>	<p>GK521 3.251Kg/m</p>  <p>GK527 2.34Kg/m (或采用GK1297)</p>	<p>GK531 3.421Kg/m</p>  <p>GK537 2.564Kg/m (或采用GK1307)</p>	<p>GK541 3.809Kg/m</p>  <p>GK547 2.877Kg/m (或采用GK1317)</p>
<p>GK551 4.123Kg/m</p>  <p>GK557 3.224Kg/m (或采用GK1327)</p>	<p>GK561 4.481Kg/m</p>  <p>GK567 3.591Kg/m (或采用GK1337)</p>	<p>GK641 3.691Kg/m</p>  <p>GK287 2.997Kg/m (或采用GK1177)</p>	<p>GK651 4.157Kg/m</p>  <p>GK297 3.136Kg/m (或采用GK1187)</p>	<p>GK661 5.079Kg/m</p>  <p>GK317 3.973Kg/m (或采用GK1197)</p>

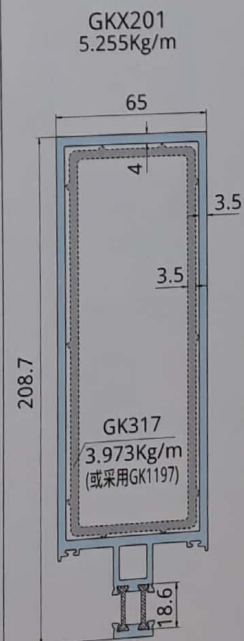
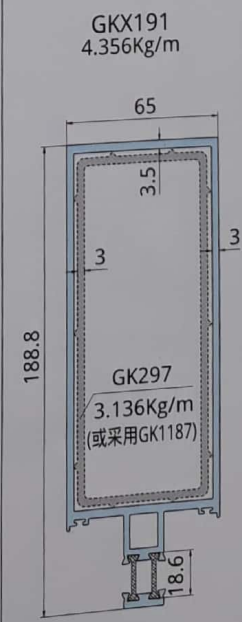
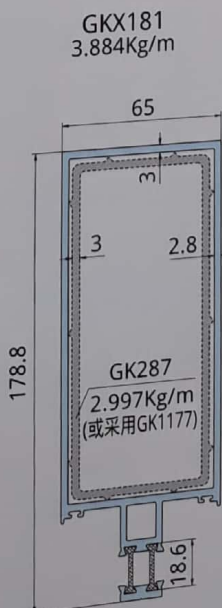
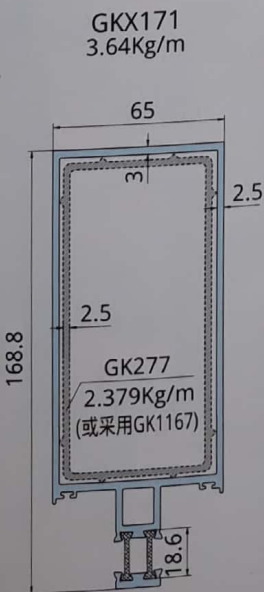
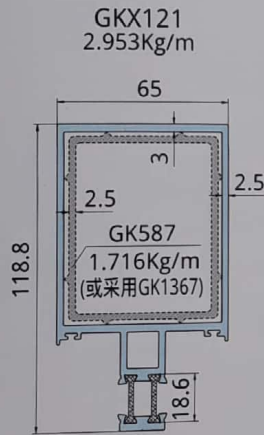
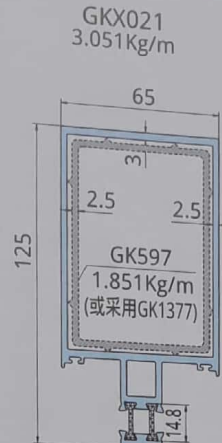
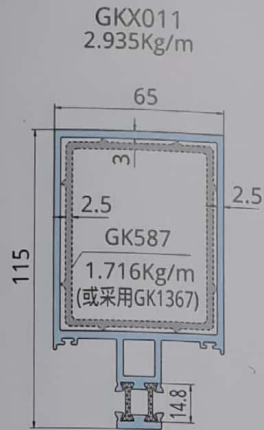
立柱型材

<p>GK470 0.951Kg/m</p>	<p>GK685 1.136Kg/m</p>	<p>GKX101 3.681Kg/m</p>	<p>GKX010 3.123Kg/m</p>	<p>GKX020 1.62Kg/m</p>
	<p>GKX005 1.652Kg/m</p>			<p>GKX030 1.638Kg/m</p>
<p>GK591 2.866Kg/m</p>	<p>GK601 3.009Kg/m</p>	<p>GK611 3.152Kg/m</p>	<p>GK621 3.295Kg/m</p>	<p>GK631 3.444Kg/m</p>

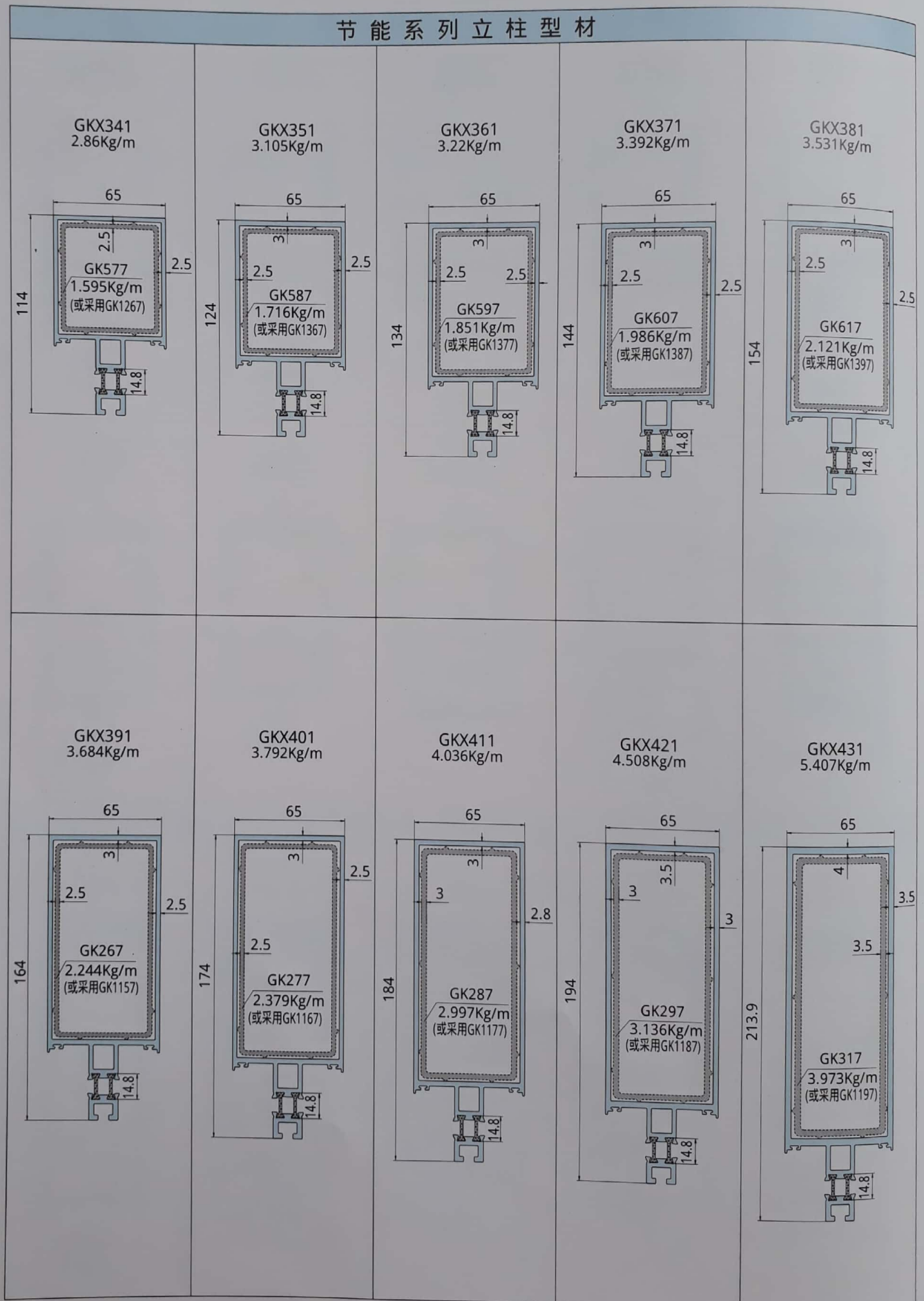
节能系列立柱型材

<p>GKX051 3.514Kg/m</p>	<p>GKX061 3.622Kg/m</p>	<p>GKX071 3.866Kg/m</p>	<p>GKX081 4.338Kg/m</p>	<p>GKX091 5.237Kg/m</p>
-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------

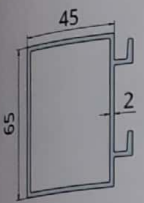
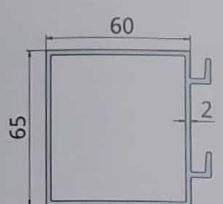
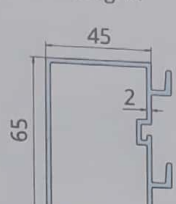
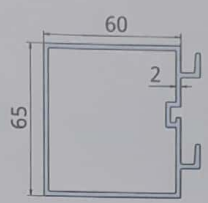
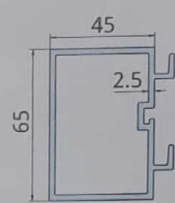
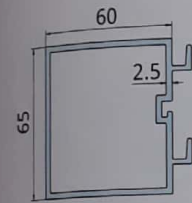
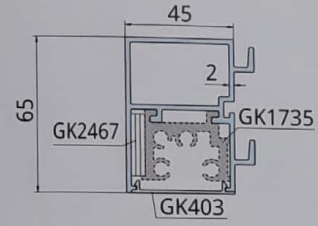
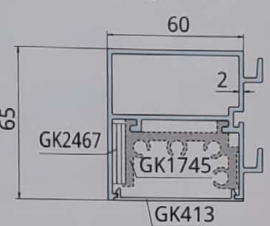
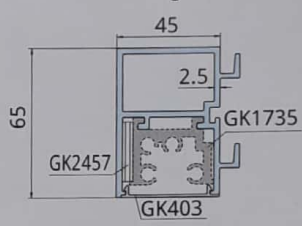
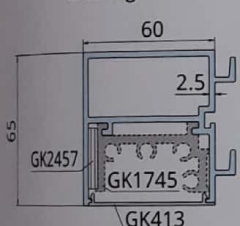
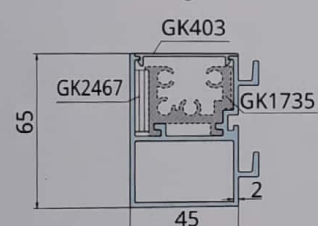
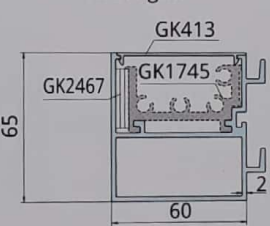
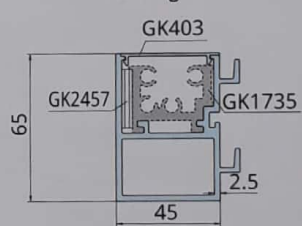
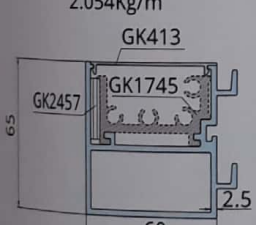
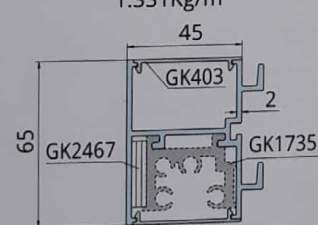
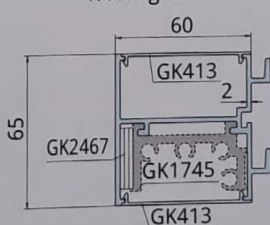
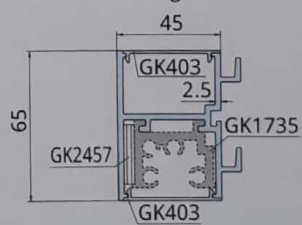
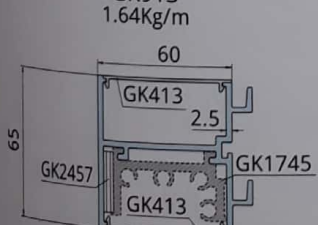

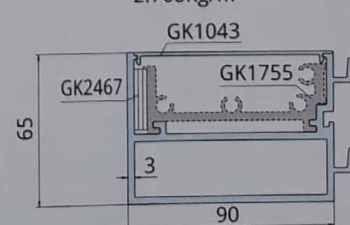
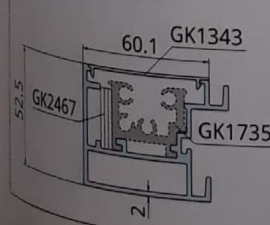
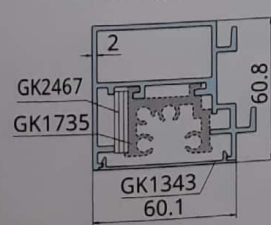
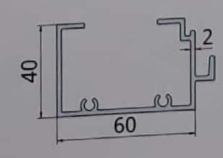
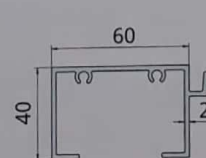
节能系列立柱型材



节能系列立柱型材



隐框系列横梁型材

<p>GK184 1.422Kg/m</p> 	<p>GK194 1.596Kg/m</p> 	<p>GK223 1.488Kg/m</p> 	<p>GK233 1.66Kg/m</p> 	<p>GK243 1.769Kg/m</p> 
<p>GK253 1.986Kg/m</p> 	<p>GK803 1.554Kg/m</p> 	<p>GK813 1.733Kg/m</p> 	<p>GK823 1.818Kg/m</p> 	
<p>GK833 2.034Kg/m</p> 	<p>GK843 1.583Kg/m</p> 	<p>GK853 1.757Kg/m</p> 	<p>GK863 1.847Kg/m</p> 	
<p>GK873 2.054Kg/m</p> 	<p>GK883 1.331Kg/m</p> 	<p>GK893 1.417Kg/m</p> 	<p>GK903 1.535Kg/m</p> 	
<p>GK913 1.64Kg/m</p> 	<p>GK923 2.734Kg/m</p> 	<p>GK933 2.768Kg/m</p> 		
<p>GK1333 1.63Kg/m</p> 	<p>GK1863 1.687Kg/m</p> 	<p>GK433 1.127Kg/m</p> 	<p>GK443 1.089Kg/m</p> 	

明框系列横梁型材

<p>GK943 2.261Kg/m</p>	<p>GK953 2.546Kg/m</p>	<p>GK963 2.379Kg/m</p>
<p>GK973 2.655Kg/m</p>	<p>GK983 3.373Kg/m</p>	<p>GK993 1.908Kg/m</p>
<p>GK1003 2.256Kg/m</p>	<p>GK1013 2.114Kg/m</p>	<p>GK1023 2.418Kg/m</p>
<p>GK1033 3.074Kg/m</p>	<p>GK1143 2.194Kg/m</p>	<p>GK1153 2.194Kg/m</p>

节能明框系列横梁型材

<p>GKX003 2.554Kg/m</p>	<p>GKX013 2.854Kg/m</p>	<p>GKX023 3.536Kg/m</p>
<p>GKX033 2.27Kg/m</p>	<p>GKX043 2.628Kg/m</p>	<p>GKX053 3.251Kg/m</p>

节能明框系列横梁型材

<p>GKX093 2.572Kg/m</p>	<p>GKX103 2.872Kg/m</p>	<p>GKX113 3.554Kg/m</p>
<p>GKX123 2.288Kg/m</p>	<p>GKX133 2.646Kg/m</p>	<p>GKX143 3.269Kg/m</p>
<p>GK1603 2.523Kg/m</p>	<p>GK1093 0.876Kg/m</p>	<p>GKX083 3.816Kg/m</p>

连接件型材

<p>GK865 1.218Kg/m</p>	<p>GK1435 1.594Kg/m</p>	<p>GK2457 0.262kg/m</p>	<p>GK2467 0.304kg/m</p>	<p>GK1735 1.075Kg/m</p>
<p>GK1745 1.175Kg/m</p>	<p>GK1755 1.509Kg/m</p>			

横梁盖板型材

<p>GK403 0.168Kg/m</p>	<p>GK413 0.217Kg/m</p>	<p>GK1343 0.212Kg/m</p>	<p>GK1043 0.375Kg/m</p>	<p>GK1053 0.258Kg/m</p>
----------------------------	----------------------------	-----------------------------	-----------------------------	-----------------------------

明框系列横梁型材

<p>GKX363 2.724Kg/m</p>	<p>GKX373 3.024Kg/m</p>	<p>GKX383 3.706Kg/m</p>
<p>GKX393 2.44Kg/m</p>	<p>GKX403 2.798Kg/m</p>	<p>GKX413 3.239Kg/m</p>
<p>GKX423 2.467kg/m</p>	<p>GKX433 2.839kg/m</p>	<p>GKX443 2.726kg/m</p>
<p>GKX453 3.126kg/m</p>		

压块型材

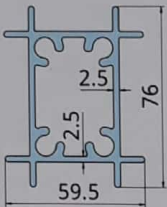
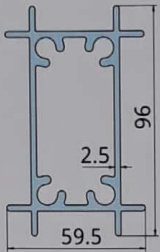
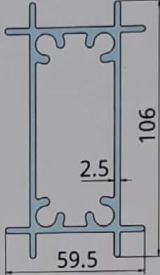
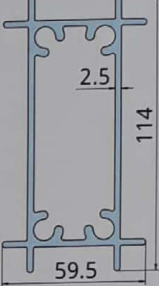
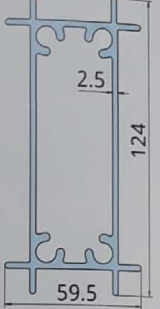
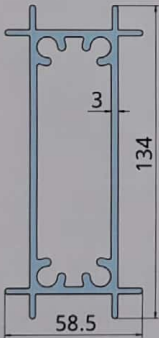
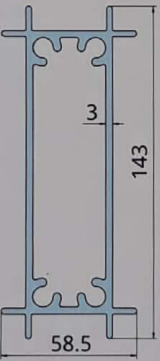
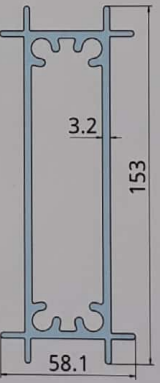
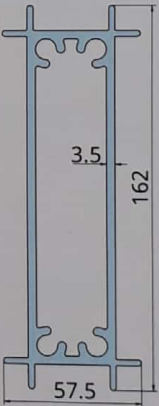
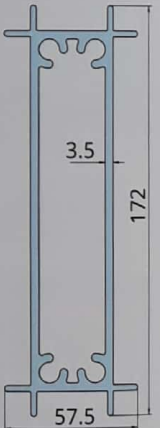
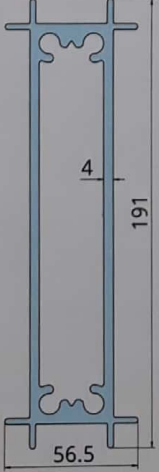
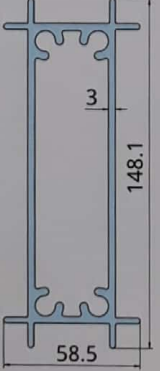
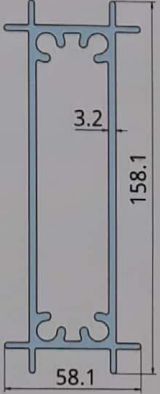
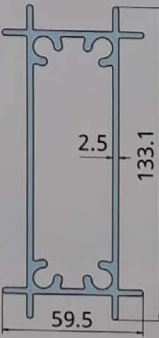
托条型材

<p>GK2165 0.638kg/m</p>	<p>GK2195 0.627kg/m</p>	<p>GK2205 0.624kg/m</p>	<p>GK2594 0.279kg/m</p>
托条型材		副框型材	
<p>GK2524 0.301kg/m</p>	<p>GK2534 0.379kg/m</p>	<p>GK1668 0.435kg/m</p>	<p>GK1678 0.375kg/m</p>

横梁型材

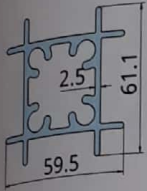
横梁型材			
<p>GK2003 1.539kg/m</p>	<p>GK1993 1.687kg/m</p>	<p>GK2013 1.719kg/m</p>	<p>GK2023 2.027kg/m</p>
<p>GK2033 1.59kg/m</p>	<p>GK2043 1.608kg/m</p>	<p>GK2053 1.863kg/m</p>	<p>GK2063 2.201kg/m</p>
<p>GK2073 2.085kg/m</p>	<p>GK2083 2.469kg/m</p>	<p>GK2093 2.356kg/m</p>	<p>GK2103 2.763kg/m</p>
<p>GKX283 2.297kg/m</p>	<p>GKX293 2.44kg/m</p>	<p>GKX303 2.334kg/m</p>	<p>GKX313 2.734kg/m</p>
<p>GK2633 2.911kg/m</p>	<p>GK2643 2.776kg/m</p>	<p>GK2713 2.137kg/m</p>	
<p>GK2653 2.978kg/m</p>	<p>GK2663 2.843kg/m</p>	<p>GK2723 3.319kg/m</p>	

套芯型材

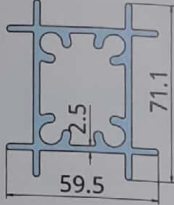
<p>GK1127 2.28Kg/m</p> 	<p>GK1137 2.55Kg/m</p> 	<p>GK1147 2.685Kg/m</p> 	<p>GK1157 2.793Kg/m</p> 	<p>GK1167 2.928Kg/m</p> 
<p>GK1177 3.426Kg/m</p> 	<p>GK1187 3.572Kg/m</p> 	<p>GK1557 3.896Kg/m</p> 	<p>GK1197 4.307Kg/m</p> 	<p>GK1207 4.491Kg/m</p> 
<p>GK1217 5.434Kg/m</p> 	<p>GK1327 3.654Kg/m</p> 	<p>GK1337 3.984Kg/m</p> 	<p>GK1347 3.05Kg/m</p> 	

套芯型材

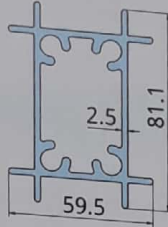
GK1227
2.078Kg/m



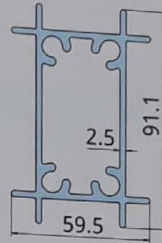
GK1237
2.213Kg/m



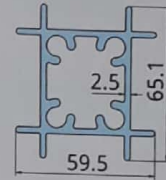
GK1247
2.348Kg/m



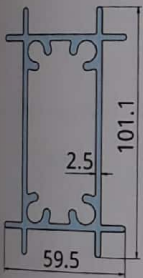
GK1257
2.483Kg/m



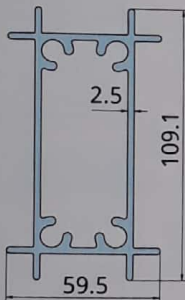
GK1267
2.132Kg/m



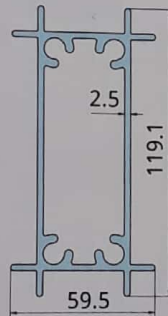
GK1277
2.618Kg/m



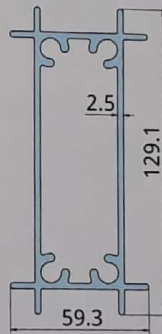
GK1287
2.726Kg/m



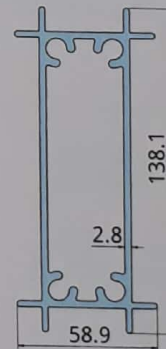
GK1297
2.861Kg/m



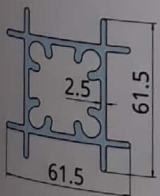
GK1307
2.994Kg/m



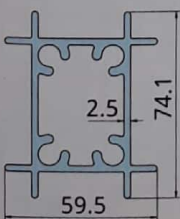
GK1317
3.344Kg/m



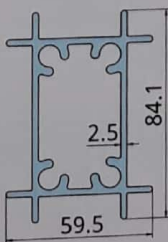
GK1357
2.111Kg/m



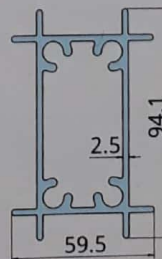
GK1367
2.254Kg/m



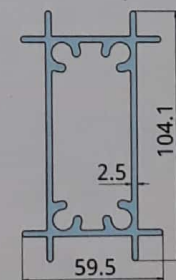
GK1377
2.389Kg/m



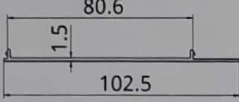
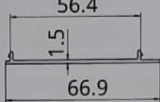
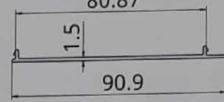
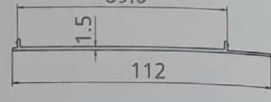
GK1387
2.524Kg/m



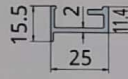
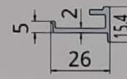
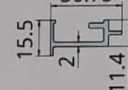
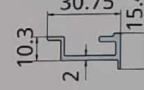
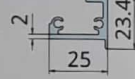
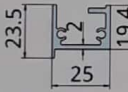
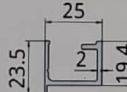
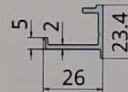
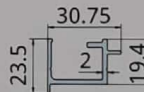
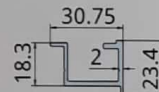
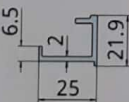
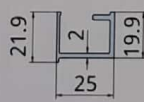
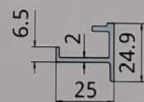
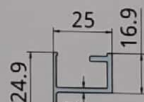
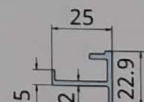
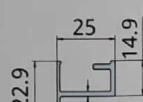
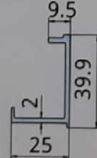
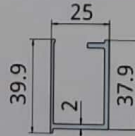
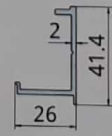
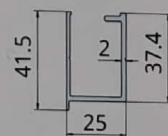
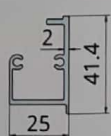
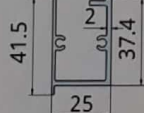
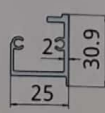
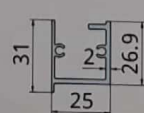
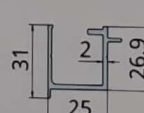
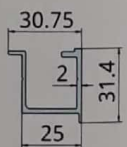
GK1397
2.659Kg/m



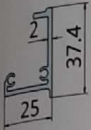
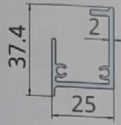
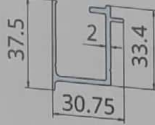
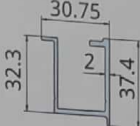
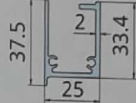
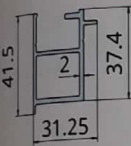
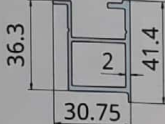
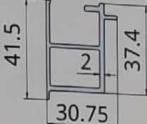
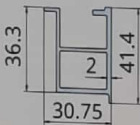


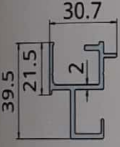
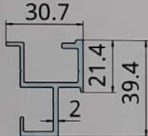
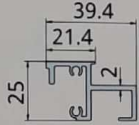
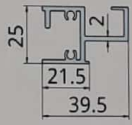
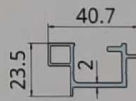
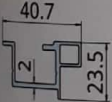
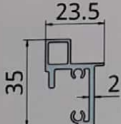
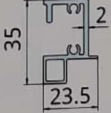
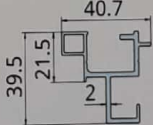
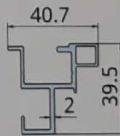
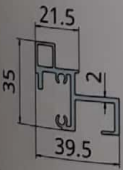
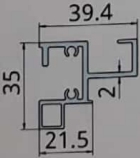
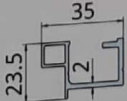
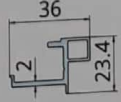


横梁盖板型材

GK1063 0.415Kg/m 	GK1073 0.292Kg/m 	GK1083 0.391Kg/m 	GK1593 0.45Kg/m 
--	--	---	---

副框型材

<div>GK088 0.28Kg/m</div> <div></div>	<div>GK098 0.251Kg/m</div> <div></div>	<div>GK328 0.291Kg/m</div> <div></div>	<div>GK338 0.298Kg/m</div> <div></div>	<div>GK208 0.383Kg/m</div> <div></div>	
<div>GK218 0.437Kg/m</div> <div></div>	<div>GK228 0.356Kg/m</div> <div></div>	<div>GK238 0.294Kg/m</div> <div></div>	<div>GK348 0.375Kg/m</div> <div></div>	<div>GK358 0.37Kg/m</div> <div></div>	
<div>GK272 0.3Kg/m</div> <div></div>	<div>GK282 0.341Kg/m</div> <div></div>	<div>GK292 0.311Kg/m</div> <div></div>	<div>GK302 0.336Kg/m</div> <div></div>	<div>GK312 0.3Kg/m</div> <div></div>	<div>GK322 0.319Kg/m</div> <div></div>
<div>GK252 0.397Kg/m</div> <div></div>	<div>GK262 0.497Kg/m</div> <div></div>	<div>GK368 0.389Kg/m</div> <div></div>	<div>GK378 0.524Kg/m</div> <div></div>	<div>GK388 0.511Kg/m</div> <div></div>	
<div>GK398 0.566Kg/m</div> <div></div>	<div>GK468 0.421Kg/m</div> <div></div>	<div>GK478 0.457Kg/m</div> <div></div>	<div>GK488 0.446Kg/m</div> <div></div>	<div>GK498 0.447Kg/m</div> <div></div>	

副框型材

<p>GK558 0.436Kg/m</p> 	<p>GK568 0.483Kg/m</p> 	<p>GK578 0.511Kg/m</p> 	<p>GK588 0.507Kg/m</p> 	<p>GK708 0.558Kg/m</p> 
<p>GK718 0.635Kg/m</p> 	<p>GK728 0.629Kg/m</p> 	<p>GK738 0.632Kg/m</p> 	<p>GK748 0.629Kg/m</p> 	<p>GK1428 0.344Kg/m</p> 
				<p>GK1518 0.351Kg/m</p> 
<p>GK878 0.567Kg/m</p> 	<p>GK888 0.562Kg/m</p> 	<p>GK898 0.454Kg/m</p> 	<p>GK908 0.608Kg/m</p> 	<p>GK918 0.458Kg/m</p> 
<p>GK928 0.453Kg/m</p> 	<p>GK938 0.446Kg/m</p> 	<p>GK948 0.499Kg/m</p> 	<p>GK958 0.65Kg/m</p> 	<p>GK968 0.646Kg/m</p> 
<p>GK978 0.638Kg/m</p> 	<p>GK988 0.691Kg/m</p> 	<p>GK998 0.439Kg/m</p> 	<p>GK1008 0.377Kg/m</p> 	<p>GK1458 0.358Kg/m</p> 
				<p>GK1468 0.358Kg/m</p> 

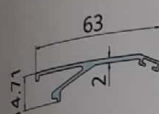
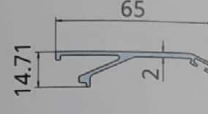
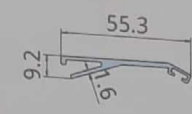
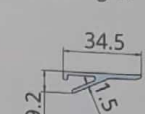
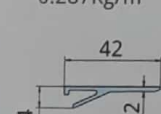
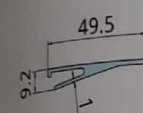
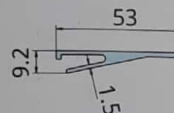
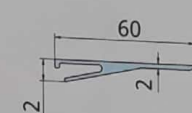
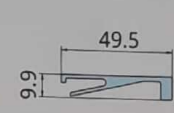
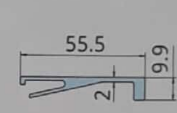
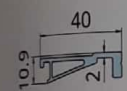
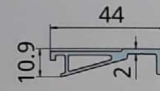
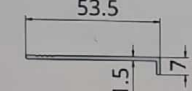
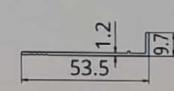
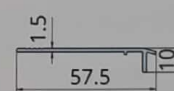
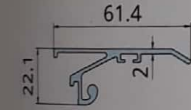
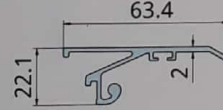
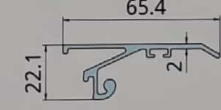
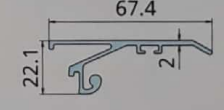
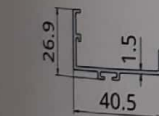
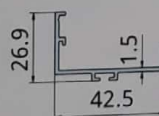
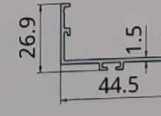
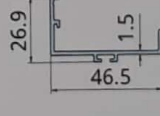
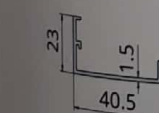
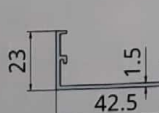
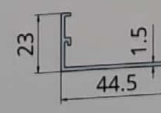
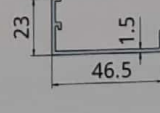
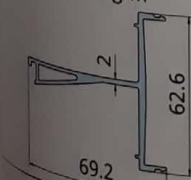
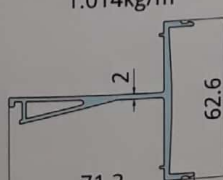
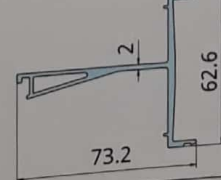
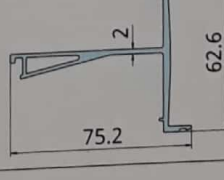
托条型材

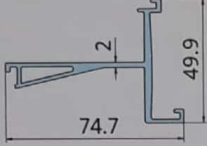
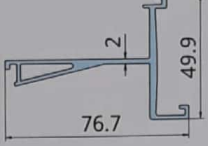
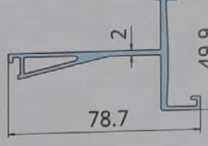
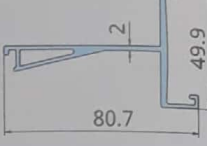
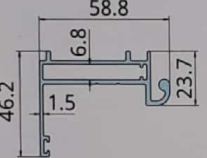
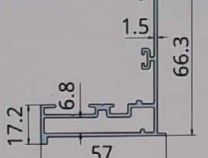
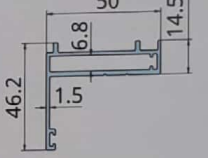
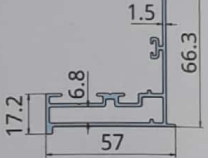
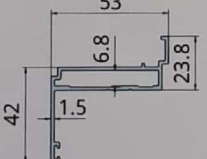
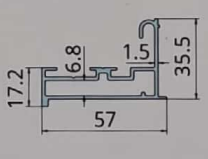
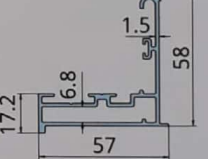
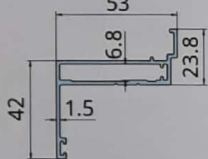
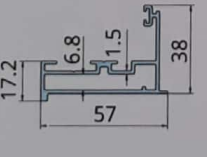
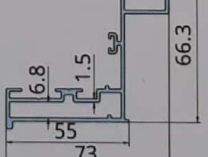
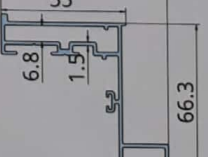

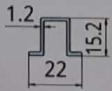
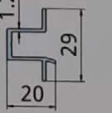
<p>GK295 0.225Kg/m</p> 	<p>GK305 0.305Kg/m</p> 	<p>GK455 0.323Kg/m</p> 	<p>GK335 0.141Kg/m</p> 	<p>GK375 0.245Kg/m</p> 
--	--	--	---	--

托条型材

<p>GK475 0.261Kg/m</p>	<p>GK505 0.163Kg/m</p>	<p>GK515 0.271Kg/m</p>	<p>GK525 0.287Kg/m</p>	<p>GK534 0.195Kg/m</p>
<p>GK544 0.276Kg/m</p>	<p>GK1544 0.36Kg/m</p>	<p>GK404 0.296Kg/m</p>	<p>GK444 0.313Kg/m</p>	<p>GK644 0.315Kg/m</p>
<p>GK474 0.343Kg/m</p>	<p>GK494 0.353Kg/m</p>	<p>GK624 0.372Kg/m</p>	<p>GK594 0.297Kg/m</p>	<p>GK784 0.223Kg/m</p>
<p>GK1034 0.298Kg/m</p>	<p>GK1134 0.343Kg/m</p>	<p>GK1144 0.364Kg/m</p>	<p>GK255 0.436Kg/m</p>	<p>GK265 0.518Kg/m</p>
<p>GK504 0.568Kg/m</p>	<p>GK514 0.584Kg/m</p>	<p>GK554 0.524Kg/m</p>	<p>GK614 0.605Kg/m</p>	<p>GK694 0.551Kg/m</p>
<p>GK774 0.608Kg/m</p>	<p>GK955 0.621Kg/m</p>	<p>GK1074 0.536Kg/m</p>	<p>GK454 0.288Kg/m</p>	<p>GK464 0.433Kg/m</p>

托条型材

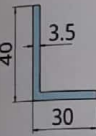
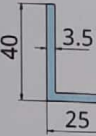
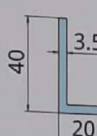
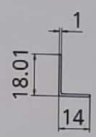
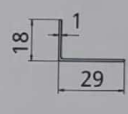
<p>GK484 0.449Kg/m</p> 	<p>GK1084 0.46Kg/m</p> 	<p>GK764 0.386Kg/m</p> 	<p>GK275 0.245Kg/m</p> 	<p>GK704 0.287Kg/m</p> 
<p>GK285 0.401Kg/m</p> 	<p>GK465 0.42Kg/m</p> 	<p>GK915 0.458Kg/m</p> 	<p>GK744 0.511Kg/m</p> 	<p>GK1094 0.544Kg/m</p> 
<p>GK1914 0.398Kg/m</p> 	<p>GK1764 0.42Kg/m</p> 	<p>GK1724 0.236Kg/m</p> 	<p>GK1734 0.207Kg/m</p> 	<p>GK1744 0.264Kg/m</p> 
<p>GK1854 0.602Kg/m</p> 	<p>GK1774 0.614Kg/m</p> 	<p>GK1864 0.626Kg/m</p> 	<p>GK1874 0.636Kg/m</p> 	
<p>GK1884 0.341Kg/m</p> 	<p>GK1754 0.349Kg/m</p> 	<p>GK1894 0.357Kg/m</p> 	<p>GK1904 0.364Kg/m</p> 	
<p>GK1924 0.304Kg/m</p> 	<p>GK1934 0.312Kg/m</p> 	<p>GK1944 0.32Kg/m</p> 	<p>GK1954 0.328Kg/m</p> 	
<p>GK1995 1.001kg/m</p> 	<p>GK2005 1.014kg/m</p> 	<p>GK2015 1.024kg/m</p> 	<p>GK2025 1.035kg/m</p> 	

托条型材			
<p>GK2035 0.948kg/m</p> 	<p>GK2045 0.959kg/m</p> 	<p>GK2055 0.969kg/m</p> 	<p>GK2065 0.98kg/m</p> 
开启扇型材			
<p>GK1255 0.918kg/m</p>  <p>配GK1215角码</p>	<p>GK1275 0.972kg/m</p>  <p>配GK1215角码</p>	<p>GK1295 0.751kg/m</p>  <p>配GK1215角码</p>	<p>GK1305 0.943kg/m</p>  <p>配GK1215角码</p>
<p>GK1315 0.722kg/m</p>  <p>配GK1215角码</p>	<p>GK1325 0.791kg/m</p>  <p>配GK1215角码</p>	<p>GK1335 0.937kg/m</p>  <p>配GK1215角码</p>	<p>GK1245 0.733kg/m</p>  <p>配GK1215角码</p>
<p>GK1365 0.801kg/m</p>  <p>配GK1215角码</p>	<p>GK1555 1.1kg/m</p>  <p>配GK1215角码</p>	<p>GK1565 1.098kg/m</p>  <p>配GK1215角码</p>	
角码型材	U 槽型材		
<p>GK1215 0.959kg/m</p> 	<p>GK1784 0.17kg/m</p> 	<p>GK1794 0.238kg/m</p> 	

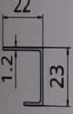
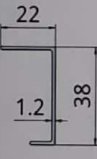
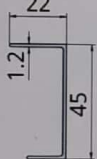
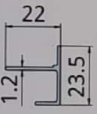
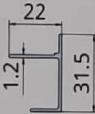
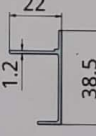
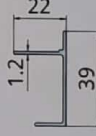
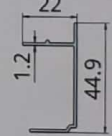
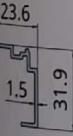
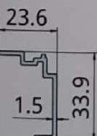
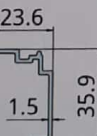
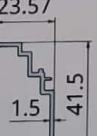
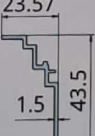

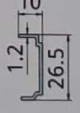

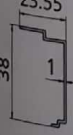
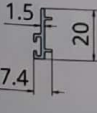
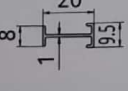
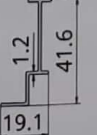
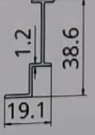
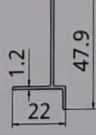
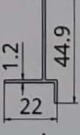
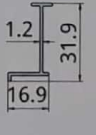
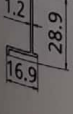


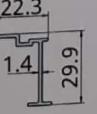
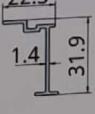
其它型材

GK714 0.319Kg/m 	GK459 0.139Kg/m 	GK1064 0.257Kg/m 	GK1024 0.106Kg/m 	
---	---	--	--	--

角码型材

GK145 0.628Kg/m 	GK155 0.581Kg/m 	GK165 0.533Kg/m 	GK315 0.084Kg/m 	GK325 0.125Kg/m 
---	---	---	--	---

封口型材

GK224 0.171kg/m 	GK244 0.219kg/m 	GK634 0.258kg/m 	GK214 0.177kg/m 	GK664 0.212kg/m 	GK234 0.225kg/m 	GK674 0.236kg/m 	GK584 0.271kg/m 
GK2464 0.264kg/m 	GK2474 0.272kg/m 	GK2484 0.28kg/m 	GK2494 0.301kg/m 	GK2504 0.309kg/m 	GK2514 0.318kg/m 	GK314 0.136kg/m 	GK824 0.214kg/m 
GK814 0.18kg/m 	GK414 0.127kg/m 	GK254 0.106kg/m 	GK954 0.219kg/m 	GK964 0.209kg/m 	GK974 0.249kg/m 	GK984 0.239kg/m 	GK994 0.179kg/m 
GK1004 0.169kg/m 	GK294 0.138kg/m 	GK304 0.168kg/m 	GK2664 0.229kg/m 	GK2674 0.236kg/m 			

封口型材

<p>GK1044 0.277Kg/m</p>	<p>GK1164 0.259Kg/m</p>	<p>GK1174 0.25Kg/m</p>	<p>GK794 0.231Kg/m</p>	<p>GK804 0.263Kg/m</p>	<p>GK1224 0.279Kg/m</p>
-----------------------------	-----------------------------	----------------------------	----------------------------	----------------------------	-----------------------------

铝塑板框型材

<p>GK289 0.316Kg/m</p>	<p>GK299 0.303Kg/m</p>	<p>GK309 0.332Kg/m</p>	<p>GK319 0.413Kg/m</p>	<p>GK329 0.401Kg/m</p>	<p>GK339 0.429Kg/m</p>
----------------------------	----------------------------	----------------------------	----------------------------	----------------------------	----------------------------

铝板挂件型材

<p>GK002 0.248Kg/m</p>	<p>GK042 0.298Kg/m</p>	<p>GK082 0.376Kg/m</p>	<p>GK122 0.347Kg/m</p>
<p>GK132 0.405Kg/m</p>	<p>GK142 0.479Kg/m</p>	<p>GK222 0.467Kg/m</p>	<p>GK232 0.372Kg/m</p>

挂件型材

角料型材

<p>GK383 0.548Kg/m</p>	<p>GK393 1.045Kg/m</p>	<p>GK192 1.32Kg/m</p>	<p>GK440 1.631Kg/m</p>	<p>GK450 1.725Kg/m</p>
----------------------------	----------------------------	---------------------------	----------------------------	----------------------------

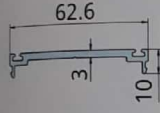
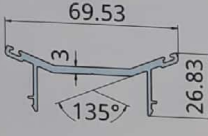
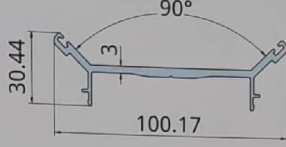
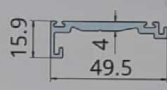
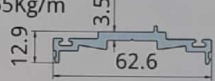
角料型材

<p>GK230 1.616Kg/m</p>	<p>GK951 1.356Kg/m</p>	<p>GK961 1.56Kg/m</p>	<p>GK220 1.311Kg/m</p>	<p>GK300 1.547Kg/m</p>
----------------------------	----------------------------	---------------------------	----------------------------	----------------------------

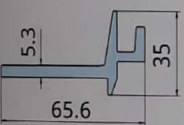
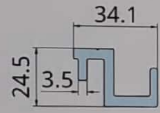
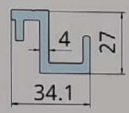
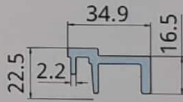
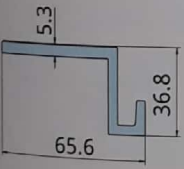
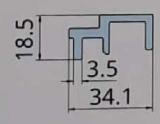
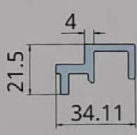
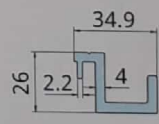
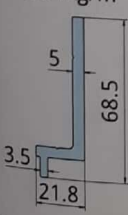
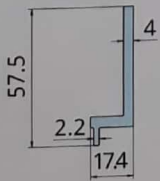
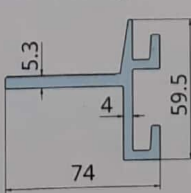
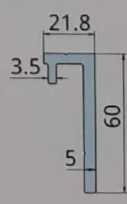
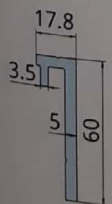
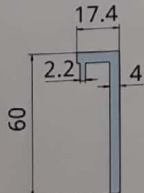
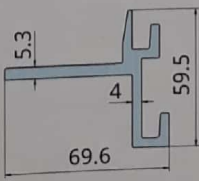
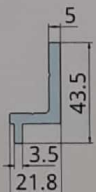
压块型材

GK005 0.574Kg/m 	GK2345 0.587Kg/m 	GK1225 0.621Kg/m 	GK655 0.439Kg/m 	GK2355 0.658Kg/m 
---	---	---	---	---

压块型材

GK015 0.577Kg/m 	GK1035 0.743Kg/m 	GK1495 1.11Kg/m 	GK1705 0.574Kg/m  GK2365 GK2365Kg/m 
---	---	---	---

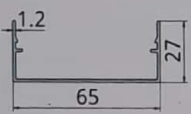
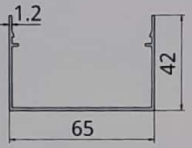
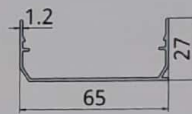
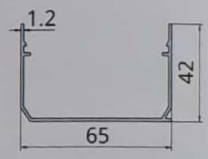
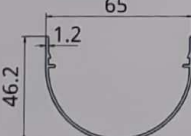
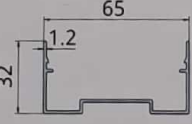
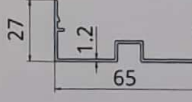
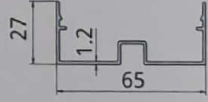
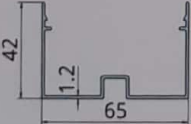
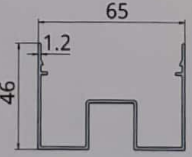
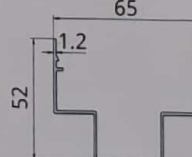
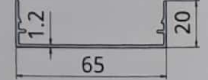
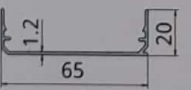
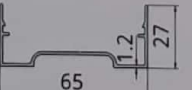
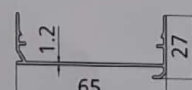
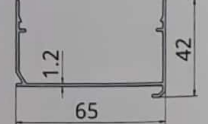
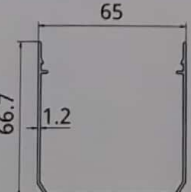
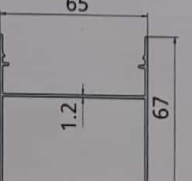
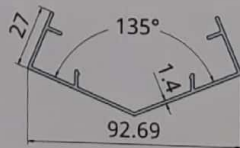
石材挂钩型材

GK432 1.243Kg/m 	GK502 0.81Kg/m 	GK812 0.843Kg/m 	GK852 0.815Kg/m 
GK442 1.311Kg/m 	GK512 0.606Kg/m 	GK822 0.618Kg/m 	GK862 0.644Kg/m 
GK472 1.094Kg/m 	GK412 0.747Kg/m 	GK712 1.767Kg/m 	GK482 1.092Kg/m 
GK842 1.043Kg/m 	GK422 0.855Kg/m 	GK832 1.829Kg/m 	GK1687 0.756Kg/m 

石材挂钩型材

<p>GK752 1.024Kg/m</p> 	<p>GK762 0.911Kg/m</p> 	<p>GK462 0.838Kg/m</p> 	<p>GK452 0.691Kg/m</p> 	<p>GK492 0.218Kg/m</p> 
--	--	--	--	--

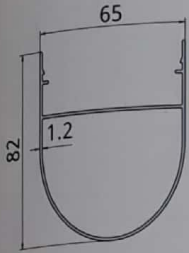
装饰料型材

<p>GK066 0.404Kg/m</p> 	<p>GK076 0.502Kg/m</p> 	<p>GK086 0.4Kg/m</p> 	<p>GK096 0.496Kg/m</p> 
<p>GK136 0.44Kg/m</p> 	<p>GK176 0.469Kg/m</p> 	<p>GK516 0.456Kg/m</p> 	<p>GK566 0.461Kg/m</p> 
<p>GK556 0.558Kg/m</p> 	<p>GK506 0.656Kg/m</p> 	<p>GK406 0.53Kg/m</p> 	<p>GK706 0.359Kg/m</p> 
<p>GK826 0.359Kg/m</p> 	<p>GK726 0.429Kg/m</p> 	<p>GK756 0.403Kg/m</p> 	<p>GK766 0.5Kg/m</p> 
<p>GK396 0.657Kg/m</p> 	<p>GK696 0.865Kg/m</p> 	<p>GK606 0.678Kg/m</p> 	

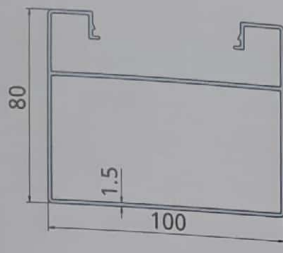


装饰料型材

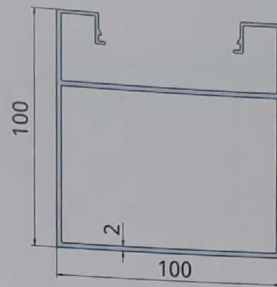
GK126
0.866Kg/m



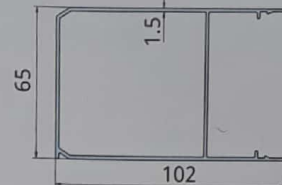
GK526
1.672Kg/m



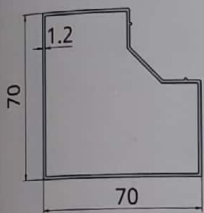
GK586
2.363Kg/m



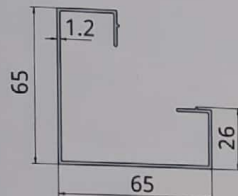
GK196
1.276Kg/m



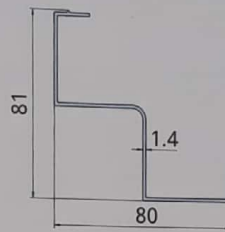
GK156
0.869Kg/m



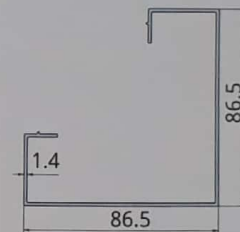
GK316
0.664Kg/m



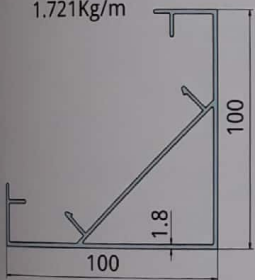
GK326
0.705Kg/m



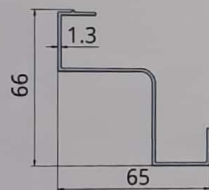
GK816
0.982Kg/m



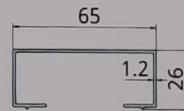
GK806
1.721Kg/m



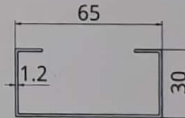
GK336
0.55Kg/m



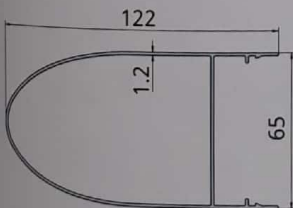
GK356
0.458Kg/m



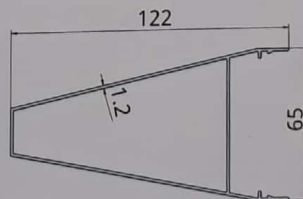
GK426
0.468Kg/m



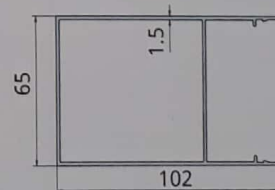
GK106
1.107Kg/m



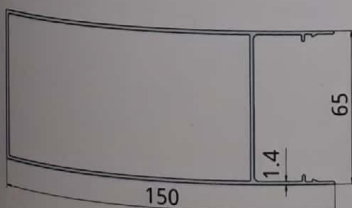
GK116
1.076Kg/m



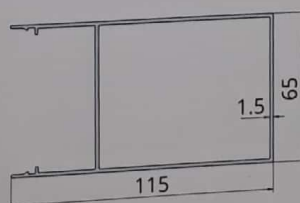
GK186
1.283Kg/m



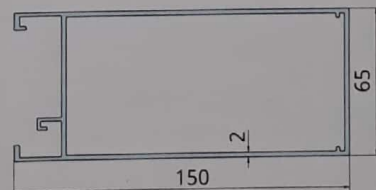
GK346
1.715Kg/m



GK796
1.442Kg/m

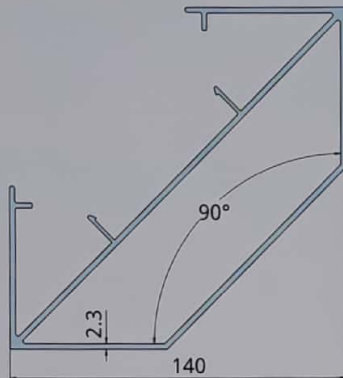


GK946
2.391Kg/m

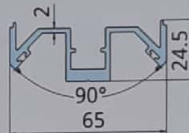


装饰料型材

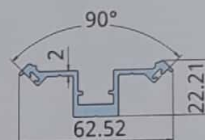
GK1356
3.635kg/m



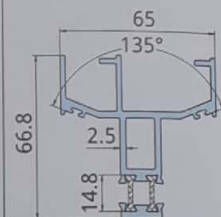
GK770
1.052kg/m

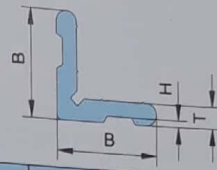


GK780
0.743kg/m

























































GKX070
1.739Kg/m





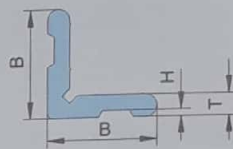
温馨提示:建议壁厚小于1.8mm的型材不要选用槽深(H)为2.5以上角码




























型材截面	编号	B	T	重量(kg/m)	H
	C847	50	4±0.25	0.885	
	C627	43	4.8±0.2	0.948	
	C3827	45	4.8 ^{+0.1} _{-0.3}	0.852	
	C607	50	5±0.2	1.183	
	B2135	60	5±0.2	1.139	
	C827	38	5.2 ⁺⁰ _{-0.4}	0.792	
	C747	51	5.5±0.28	1.093	
	C417	38	5.7±0.2	0.92	2.7
	C4097	42	5.8±0.3	1.088	
	C327	35	5.82±0.2	0.903	
	C427	45	6.2 ^{+0.15} _{-0.2}	1.005	
	GK1215	39.4	6.4±0.2	0.959	
	B1428	52	6.5±0.3	1.212	
	C357	40	6.8±0.2	0.991	3.1
	C877	45	7.1 ⁺⁰ _{-0.3}	1.422	3
	C377	40	7.4 ⁺⁰ _{-0.3}	1.01	
	C917	50	7.5 ^{+0.1} _{-0.25}	1.574	
	C4747	55	7.5 ^{+0.1} _{-0.3}	1.563	
	C387	40	7.6±0.3	1.041	
	H5717	80	7.6±0.3	2.358	
	C2467	55	7.7 ^{+0.1} _{-0.3}	1.613	
	H9846	55	7.7 ^{+0.1} _{-0.3}	1.884	
	H11457	75	7.7±0.2	2.574	
	C337	45	7.8 ⁺⁰ _{-0.5}	1.626	
	C106	51	7.9±0.2	1.729	3.4
	H11957	45	8 ^{+0.05} _{-0.3}	1.669	
	C147	50	8±0.2	1.505	
	J055	60	8±0.25	1.863	3.0
	C707	40	8.1±0.2	1.335	
	C167	45	8.2±0.2	1.532	




























型材截面	编号	B	T	重量(kg/m)	H
	C097	50	8.3 ^{+0.2} _{-0.3}	1.771	
	C2427	40	8.4±0.2	1.426	
	C397	38.9	8.7±0.2	1.092	
	C107	40.8	8.7 ^{+0.1} _{-0.3}	1.409	
	C8047	56	8.7 ^{+0.2} _{-0.3}	1.669	
	C947	60	8.7±0.3	2.215	3.0
	C207	38.5	8.9±0.2	1.027	
	C3917	40	8.9 ^{+0.1} _{-0.3}	1.55	
	C927	45	8.9 ^{+0.15} _{-0.2}	1.55	
	C1857	63.9	8.9±0.2	2.251	
	C367	39	9.2 ⁺⁰ _{-0.2}	1.112	
	C1397	45	9.2 ^{+0.05} _{-0.25}	1.787	
	H16847	65	9.5±0.2	2.637	
	C077	50	9.6±0.2	1.323	3.0
	C257	60	9.7±0.2	2.473	3.0
	C5507	57.3	10±0.2	2.41	
	C2207	85.9	10 ^{+0.1} _{-0.3}	4.098	
	C5167	85.9	10±0.2	4.1	
	C2367	65.2	10.1 ^{+0.1} _{-0.3}	2.792	
	C1487	52	10.3 ⁺⁰ _{-0.3}	2.435	
	C657	55	10.8 ^{+0.1} _{-0.25}	2.615	
	C5137	81.5	11±0.2	4.109	
	C525	56	11.2±0.2	2.049	
	C11927	57	11.4 ^{+0.1} _{-0.3}	1.924	2.7
	C9997	52	11.5 ^{+0.2} _{-0.3}	1.581	
	C4977	65	11.5±0.3	3.435	
	C9847	55	11.7 ^{+0.2} _{-0.3}	2.882	
	C8027	50	12.3 ^{+0.15} _{-0.3}	1.566	
	C11677	49	12.5 ^{+0.15} _{-0.35}	2.194	3.0
	C977	45	12.6±0.3	2.42	

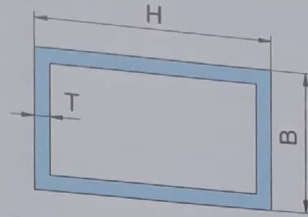
下单前请确认壁厚公差及氟碳喷涂面积是否满足需求, 最终下单以确认图纸为准。

温馨提示:建议壁厚小于1.8mm的型材不要选用槽深(H)为2.5以上角码



型材截面	编号	B	T	重量(kg/m)	H
	C12077	53.8	12.6±0.2	1.823	
	C1677	60	12.8 ^{+0.1} _{-0.2}	2.803	
	C507	50	13±0.23	2.34	3.0
	C1627	60	13.3±0.2	1.974	
	C1657	60	13.3±0.2	2.888	
	C9527	75	13.3 ^{+0.1} _{-0.3}	2.571	
	C7647	60	13.4 ^{+0.1} _{-0.3}	1.946	
	C2487	55	13.6 ^{+0.1} _{-0.3}	3.027	
	C3057	59.4	13.8±0.25	3.434	3.1
	C1327	40	13.9 ^{+0.2} _{-0.1}	1.611	
	C2357	62	14.1±0.2	2.9	3.6
	C1777	40	14.2±0.2	1.969	
	C1687	60	14.2±0.2	3.134	
	C4137	60	14.2 ^{+0.2} _{-0.1}	1.879	
	C2797	88	14.2 ^{+0.1} _{-0.3}	2.524	
	C3247	50	14.6±0.2	2.627	
	C8007	65	14.8 ^{+0.15} _{-0.3}	2.164	
	C2217	88.5	14.8 ⁺⁰ _{-0.4}	2.404	
	C8747	60	14.9 ^{+0.2} _{-0.3}	2.204	3.0
	C11937	57	15 ^{+0.1} _{-0.3}	2.075	2.7
	H29227	61.9	15 ^{+0.2} _{-0.3}	2.08	
	CP007	75	15±0.23	2.955	
	C2607	60	15.1±0.2	3.788	
	C2027	50	15.6±0.23	2.794	
	C2037	50	16±0.23	2.856	
	C1417	54	16.1±0.2	3.613	
	C1437	65	16.1±0.2	3.71	
	C6737	60	16.4±0.2	2.232	
	C1737	60	16.6±0.2	2.052	
	C12067	60	16.6±0.2	2.507	

型材截面	编号	B	T	重量(kg/m)	H
	C9987	57	16.8 ^{+0.2} _{-0.3}	1.957	
	C7467	74	17 ^{+0.1} _{-0.3}	2.75	
	CP067	75.2	17±0.23	3.082	
	C5017	60	17.3±0.25	2.823	
	C017	50	17.7±0.2	3.527	
	C1547	60	18.3±0.23	4.165	2.7
	C1347	60	18.6±0.2	2.259	
	C1047	78.4	18.6±0.23	5.559	
	H15387	60	19±0.25	2.605	
	C4797	52	19.4±0.23	2.149	3.0
	C2497	55	19.9 ^{+0.1} _{-0.3}	4.328	
	C2507	55	19.9 ^{+0.1} _{-0.3}	2.358	
	C2737	60	20±0.2	2.136	
	C13047	60	20.3 ^{+0.2} _{-0.3}	2.143	
	H17577	76	20.5±0.25	3.04	3.0
	C1767	60	20.6 ^{+0.1} _{-0.3}	2.303	
	C1237	60	20.6±0.25	4.043	
	C12027	67	20.6±0.2	3.181	
	C12247	57	20.8 ^{+0.2} _{-0.3}	1.929	3.0
	C1757	60	21 ^{+0.1} _{-0.3}	2.167	
	C467	65.3	21±0.2	4.97	
	H26105	100	21 ^{+0.1} _{-0.3}	4.893	
	C4257	70	21.2±0.2	2.534	3.0
	C8107	68	21.4±0.25	3.46	3.0
	C1117	55	21.7±0.25	3.776	
	C10077	60	21.8 ^{+0.2} _{-0.3}	2.175	
	C8017	65	21.8 ^{+0.15} _{-0.3}	2.313	
	C7657	76	22.3 ⁺⁰ _{-0.4}	2.092	3.0
	C4937	70	22.4±0.25	3.106	



编 号	H	B	T	重量(kg/m)
H39392	12.5	9.8	1.5	0.157
H36856	14	11	1.8	0.208
I901	15	12	3	0.341
I852	18	11.5	1.2	0.176
I713	18	12	2.5	0.339
I857	20	8.5	1.2	0.169
I574	20	10	1.5	0.219
I751	20	12	1.2	0.192
H44089	20	13	2	0.313
I503	20	15	2	0.335
I843	20	18	1.2	0.232
I829	21	15	1.2	0.218
H34186	22	18.5	2	0.394
I885	24	20	1.2	0.27
I900	25	8	1.2	0.198
I830	25	15	1.7	0.336
I753	25	20	3	0.632
I878	25.2	13.5	1.2	0.235
I821	25.4	12.7	3.18	0.547
I881	26	15	1.2	0.25
I618	26.5	25	1.3	0.343
H39269	27	10	1.2	0.224
I897	29	25	1.2	0.334
H31635	29.5	27	2	0.567
I658	29.8	20	1.2	0.307
I776	30	15	1.2	0.276
I578	30	20	1.4	0.357
I792	30	20	2	0.497
I752	30	20	3	0.713
I893	30	25	1.2	0.341
H41706	30	25	1.5	0.421
I766	30	28	3	0.842
I864	32	10	1.2	0.257
H43245	32	19.5	1.5	0.393
I505M	32	24	2	0.563
I580	35	27	2.54	0.781
I559A	35	32	1.4	0.485
I559	35	32	2.5	0.837

编 号	H	B	T	重量(kg/m)
I886	35.5	20	2	0.556
H28576	36	9	2	0.443
I643	36	20	2	0.562
I730	36.5	22	5	1.166
I784	37	11	1.2	0.295
I757	37	28	1.5	0.502
I746	38	12	1.5	0.381
I729	38	16	1.6	0.441
I563	38	23	2.5	0.756
I836	38	25	1.4	0.455
H1596	38	25	2	0.637
I561	38	30	2.5	0.850
I717	38.1	17.45	3.18	0.848
I507	38.1	25.4	1.2	0.398
I803	38.1	25.4	1.57	0.524
I581	38.1	25.4	2.54	0.801
I700	38.1	25.4	2.55	0.813
H43298	38.5	37	3	1.126
H48398	39	20	1.5	0.454
I693	40	20	1.3	0.403
I693M	40	20	1.4	0.432
I565	40	20	2	0.605
I596	40	20	2.5	0.742
I685A	40	25	1.2	0.406
I650	40	25	1.5	0.502
I685	40	25	2.5	0.813
H25129	40	30	1.2	0.438
I605	40	30	4	1.339
GK1206	41	17.5	1.2	0.364
I793	42	17.7	4	1.117
I887	42	20	2	0.626
I769	42	34	2	0.778
I871	44	20	1.2	0.399
H13629	44	40	1.2	0.529
I896	44.3	25.4	1.4	0.508
I884	44.5	25.4	1.2	0.439
I595	44.5	38.1	1.78	0.760
I828	45	20	3	0.956

下单前请确认壁厚公差及氟碳喷涂面积是否满足需求，最终下单以确认图纸为准。

扁管铝合金型材

Flat tube aluminium alloy profiles

编 号	H	B	T	重量(kg/m)
I772	45	30	1.4	0.548
I773	45	40	1.4	0.624
I506	47	32	3	1.192
I847	49.7	14	1.2	0.397
I698A	50	12	1.2	0.386
I698	50	12	1.4	0.447
I602A	50	15	2.5	0.810
I602	50	15	3	0.956
I593	50	20	1.5	0.543
I808	50	20	2	0.713
I850M	50	25	1.2	0.518
I882A	50	25	1.4	0.546
I702A	50	25	1.4	0.546
I702	50	25	1.6	0.623
I783	50	25	2	0.767
I678	50	25	2.5	0.945
I549	50	25	3	1.121
I646	50	30	1.2	0.503
I676	50	30	1.2	0.503
I894	50	30	1.9	0.782
I544	50	30	3	1.201
I586	50	30	6.4	2.322
I763	50	45	2	0.986
I570	50.8	25.4	1.2	0.478
I510	50.8	25.4	1.2	0.480
I510M	50.8	25.4	1.35	0.538
I571	50.8	25.4	2.3	0.911
I714	50.8	25.4	2.5	0.961
I513	50.8	38.1	1.2	0.562
I513M	50.8	38.1	1.4	0.653
H41506	52	22	2	0.756
I514	54	40	3	1.427
I890	55	19	1.5	0.575
I899	55	25	1.2	503
I833	58	25	1.2	0.522
I898	59	34.5	2	0.967
I906	60	10	2	0.715
I780	60	12	1.2	0.451
I761	60	14	1.2	0.464
I849	60	15	1.4	0.546
I759	60	20	1.2	0.503
I551M	60	25	1.2	0.535
I515	60	25	1.8	0.791
I756	60	28	3	1.328

编 号	H	B	T	重量(kg/m)
I625	60	30	1.4	0.659
I625M	60	30	2	0.929
I597	60	30	3	1.361
I715	60	40	1.2	0.632
I715M	60	40	1.4	0.735
I598A	60	40	1.8	0.937
I598	60	40	2	1.037
I606	60	40	3	1.523
I631	60	50	1.4	0.810
H13459	60	50	2	1.145
B4754	60	50	3	1.685
I552	62	30	2.5	1.176
H18858	62.3	16	3	1.17
I672	62.8	54.8	2	1.227
I788	63	12.7	1.3	0.515
H17859	63	20	1.5	0.648
H30938	64	55	2.5	1.539
H1027	64.5	59.5	4	2.506
H9852	65	42.5	2	1.118
I782	65	50	2.5	1.485
I516	65	60	2.5	1.620
I516M	65	60	3	1.928
I905	66	20	1.4	0.631
I619	66.5	22	1.5	0.693
I525	67.5	25.4	1.3	0.634
I519	68	60	3	1.978
I838	70	10	1.4	0.584
I659	70	22	1.2	0.582
I659M	70	22	3	1.393
I809	70	25	1.5	0.745
H34926	70	25	3	1.448
I604	70	30	1.4	0.735
I604M	70	30	1.5	0.789
I709	70	30	2	1.037
I771A	70	40	1.2	0.697
I771M	70	40	2	1.145
H39018	70	45	2.5	1.485
I811	70	50	2.5	1.553
I694	70	54	3	1.912
H18327	70.3	16.3	1.5	0.677
I846	74	32	1.1	0.617
H43036	75	14	1.5	0.697
I589	75	25	3	1.523
I840	75	35	2	1.145

编 号	H	B	T	重量(kg/m)
I841A	75	50	1.5	0.992
I841	75	50	2	1.307
I679	75	50	3	1.928
H34188	75	65	2.5	1.823
I747	76	11	3	1.312
I575	76	35	2	1.156
I699A	76	44	1.9	1.192
I699	76	44	3	1.847
I895	76	44.4	1.7	1.078
I517	76.2	25.4	1.2	0.643
I517M	76.2	25.4	1.4	0.747
I557A	76.2	25.4	1.5	0.802
I557	76.2	25.4	2	1.054
I662	76.2	25.4	2.36	1.235
I518A	76.2	38.1	1.2	0.725
I518	76.2	38.1	1.3	0.784
I518M	76.2	38.1	1.4	0.843
I614	76.2	38.1	3	1.754
I520	76.2	44.5	1.2	0.767
I520M	76.2	44.5	1.4	0.893
I521	76.2	44.5	2.2	1.382
I560	76.2	50.8	3.18	2.072
I796	76.5	63.5	3	2.171
I636	78	48.6	4	2.562
I748	80	15	1.8	0.888
I647	80	17	1.5	0.761
I669A	80	20	1.2	0.632
I669	80	20	1.5	0.783
I801A	80	25	1.2	0.665
I801	80	25	1.3	0.719
I807	80	25	2	1.091
I807M	80	25	3	1.604
I817	80	30	1.6	0.923
I500	80	33	3	1.733
I660	80	40	1.2	0.785
I749	80	40	1.4	0.886
I607	80	40	2	1.253
I719	80	40	3	1.854
I599	80	40	4	2.419
H15938	80	42	6	3.577
I511	80	50	1.2	0.829
I716	80	50	1.5	1.029
I703	80	50	3	2.016
I652	80	58	1.2	0.879

编 号	H	B	T	重量(kg/m)
I862	80	60	1.4	1.037
H49218	80	60	2.5	1.823
I858	80	60	2.8	2.032
H45878	80	70	2.3	1.806
H17236	80	71	1.2	0.963
I535	85	46.5	1.8	1.243
I907	85	70	1.4	1.151
I790	85	75	3	2.504
H31837	85.6	55.5	3.65	2.637
I566	88	25.4	1.2	0.719
I566M	88	25.4	1.4	0.836
I567	88	44.5	1.2	0.843
I567M	88	44.5	1.4	0.981
I832	90	19	1.2	0.691
I529A	90	25.4	1.2	0.732
I529	90	25.4	1.8	1.090
I545	90	30	3	1.849
I579	90	35	1.2	0.794
H37399	90	40	2	1.361
I686	90	60	2	1.593
I851	90	60	3	2.333
I851M	90	60	4	3.067
H14757	91	51	3.5	2.552
I591	93	25	1.2	0.749
I591M	93	25	1.4	0.871
I592	93	44	1.2	0.872
I786	96.8	45	1.2	0.903
H43919	98.1	72	2.5	2.229
E5187	100	13.5	1.5	0.947
I573A	100	25	1.2	0.794
I573	100	25	1.4	0.924
I585	100	25	2	1.307
I732	100	25	2.5	1.626
I732M	100	25	3	1.928
I794	100	30	1.8	1.229
I818	100	30	2	1.36
I603	100	30	3	2.009
I524	100	35	1.5	1.069
I524M	100	35	2	1.415
I642A	100	38	2	1.447
S9003	100	38	2.3	1.657
I642	100	38	2.5	1.796
I810	100	40	3	2.171
I576	100	44	1.8	1.365

下单前请确认壁厚公差及氟碳喷涂面积是否满足需求，最终下单以确认图纸为准。

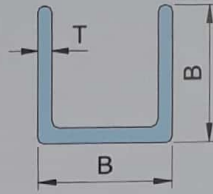
编 号	H	B	T	重量(kg/m)
I888	100	45	2.5	1.890
I613A	100	50	1.2	0.956
I806	100	50	1.4	1.113
I613	100	50	1.6	1.268
I583	100	50	2	1.577
I583H	100	50	2	1.577
I704A	100	50	2.4	1.882
I704	100	50	3	2.341
I600	100	50	4	3.067
I550	100	50	6	4.484
I754	100	60	1.2	1.021
I754M	100	60	1.4	1.188
I804	100	70	2	1.799
I696	100	73	5	4.418
H14628	100	77	2	1.868
I863	100	80	1.4	1.34
I795	101.5	62.5	3	2.56
I523	101.6	25.4	1.2	0.807
I523M	101.6	25.4	1.4	0.939
I555	101.6	25.4	2.5	1.654
I569	101.6	25.4	3.17	2.065
I526	101.6	44.5	1.2	0.959
I526M	101.6	44.5	1.4	1.083
I601	101.6	44.5	1.6	1.235
I530	101.6	44.5	1.8	1.387
I527A	101.6	44.5	2	1.536
I527	101.6	44.5	2.3	1.759
I531	101.6	44.5	2.8	2.126
I531M	101.6	44.5	3	2.270
I554	101.6	50.8	1.8	1.446
I564	101.6	50.8	2.5	1.999
I797	101.6	50.8	3	2.418
I509A	101.6	60	1.6	1.369
I509	101.6	60	2	1.704
I800	103	55	1.5	1.254
I813	103.6	25.4	1.5	1.021
I791	106	66	2	1.814
I528	108	40	3	2.300
I537	108	56	1.5	1.304
H43388	110	40	1.5	1.191
I673	110	55	2.5	2.160
I812	110	60	2	1.793
I869	110	60	3	2.657
I844	110	100	2.5	2.767

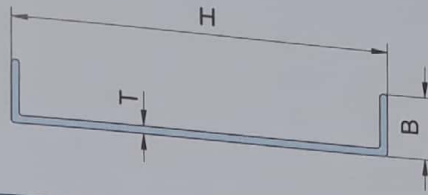
编 号	H	B	T	重量(kg/m)
H1947	111.5	35.5	3	2.284
H1320A	112	47	1.8	1.51
H1320	112	47	3.5	2.873
I770	114.3	50.8	3.18	2.765
I663	114.5	59.5	2	1.836
H1017	114.5	59.5	4	3.586
H31827	115.8	55.8	3.65	3.238
I827	118	15	1.5	1.053
H3237	118	59.5	3.5	3.222
I736	120	30	2	1.577
I608	120	45	3	2.576
I697	120	45	4	3.391
I779	120	50	1.4	1.264
I815	120	50	2	1.793
I538	120	50	7	5.897
I820	120	60	1.8	1.715
H31621	120	60	2.5	2.557
I805	120	60	3	2.819
I610	120	75	2	2.063
H614	120	80	1.8	1.918
S9002	125	38	2.3	1.967
I908	125	60	2	1.955
H36238	125	60	3	2.911
I722	125	100	4	4.687
I649	125	120	1.8	2.346
I883	127	25	1.5	1.207
H2087	128.5	59.5	4	3.887
H43029	130	24	2	1.62
H31968	130	30	2	1.685
I765	130	45	2	1.854
I632	130	60	2	2.009
I755	130	100	2	2.440
I742	135	65	2	2.117
I798	135	90	1.8	2.152
H31817	135.8	55.8	3.65	3.633
I814	140	60	2	2.117
I539A	144	40	1.7	1.658
I539	144	40	3	2.873
I859	146	90	2	2.506
I644	147.5	60	3	3.396
H1397	149	68.4	4	4.523
I740	150	20	1.5	1.353
I656	150	25	1.5	1.393
I842	150	30	2	1.901

编 号	H	B	T	重量(kg/m)
I654	150	40	2	2.009
E4864	150	40	2.8	2.788
I637	150	45	2.5	2.565
I645	150	50	1.8	1.909
I689	150	50	2	2.125
H28192	150	50	2.5	2.633
I680	150	50	3	3.143
I711	150	50	5	5.149
I825	150	60	2	2.225
I903A	150	75	2	2.387
I903	150	75	2.5	2.97
H13635	150	80	2	2.441
H9826	150	92	2.3	2.949
I651A	150	100	2.5	3.307
I651	150	100	3	3.953
I546	150	100	4	5.247
I547	150	120	2	2.873
I543	152.4	44.45	2	2.083
I873	154	25	2.5	2.349
H1037	154.3	59.5	4	4.445
H29191	155	100	3	4.034
I536	160	50	3.5	3.837
H44075	160	80	4	5.011
I826	165	55	2.2	2.561
I723	165	100	4	5.551
H8403	170	45	2.8	3.166
I874	173.7	58.5	2.5	3.067
H5607	173.7	58.5	3.8	4.609
I582	174.63	50.8	4.83	5.645
I512	180	50	5	5.940
I534	180	70	10	12.422
I617	180	75	3	4.034
I584	180	100	5	7.290
I837	180	101.6	2.8	4.173
H39219	200	50	2.5	3.308
I594	200	50	3	3.953
I648	200	75	2.8	4.073
I648M	200	75	4	5.776
I724	200	100	2.8	4.451
H47466	200	125	3	5.187
H37606	200	150	2.8	5.207
I789	225	75	3	4.78
I799	225	100	3	5.951
I781	230	100	2.8	4.905

[illegible]

下单前请确认壁厚公差及氟碳喷涂面积是否满足需求，最终下单以确认图纸为准。

[illegible][illegible]



编 号	H	B	T	重量(kg/m)
H37762	7.9	24.2	1.5	0.215
H37076	8	12	1.5	0.116
A703	8.8	15	1.8	0.170
A713	11	3.5	1.2	0.050
A701	11.8	25	2	0.31
H27918	12	6	2	0.107
A530	12	15	1.5	0.157
A588	12	20	2.5	0.318
C4717	13.1	20	2	0.264
A702	13.3	7.8	1.2	0.085
A704	13.5	25	2	0.321
A670	14.6	25	2	0.327
A678	14.7	30	2	0.381
A553	15	10	1.5	0.126
H16702	15	16	3	0.332
A677	15.7	30	2	0.387
A577	15.8	24.5	2.3	0.373
A695	15.8	30	2.5	0.477
A651	15.88	12.7	1.59	0.163
B3244	16	22	2	0.293
H822	16	28	3	0.529
A605	16.3	18	1.2	0.162
A567	17	14.5	3	0.323
H322	17	22	2.5	0.378
A630	17.2	20	2.5	0.352
A576	18	12	2.5	0.249
A662	18	17	1.4	0.185
A707	19	7.5	3	0.226
A534	19	12.7	1.4	0.157
A539	19	12.7	2	0.218
A666	19	14.5	2	0.237
H31075	19	20	2	0.297
A705	19	33	3	0.642
H47165	19	34	2	0.447
A535	19.05	12.7	1.6	0.178
H46142	19.3	17	1.5	0.203
A717	19.5	50	3	0.919
A694	19.6	30	2.5	0.503

编 号	H	B	T	重量(kg/m)
A617	20	5	1.2	0.090
A589	20	16	1.6	0.212
A538	20	18.5	1.5	0.218
A680	20	40	5	1.214
H14356	20.1	9	1.5	0.142
H452	21	25	3	0.526
H11742	21.4	40.5	4	1.019
B4215	21.6	40	2.5	0.646
A555	22	7	1.5	0.133
A652	22.23	14.29	1.59	0.204
A719	22.6	15	2	0.262
A708	24	7.5	3	0.266
E5063	24	27	3	0.581
D3455	24.23	19.05	3.18	0.479
B4923	25	10	1.2	0.137
A581	25	12	3	0.35
A606	25	20	2.5	0.407
A656	25	30	2	0.438
A607	25	40	3	0.805
A628	25	80	3	1.455
A562	25.4	50.8	3	0.980
A636	25.5	14	4	0.491
A714	26	3.5	1.2	0.099
A619	26	15	1.5	0.214
A671	26	25	2.5	0.479
H35585	26.5	2.8	1.2	0.096
A511	26.75	15	3	0.410
H42968	27	30	2	0.448
H48696	27.4	20	3	0.497
E6220	28	13.2	2	0.167
A700	28	15	1.2	0.18
H44437	28.6	50	4	1.302
A683	29	14	3	0.412
A603	29	20	2	0.350
H49425	29	25	2.5	0.499
H1115	29.2	12	2	0.265
A647	30	15	5	0.674
A716	30	15.5	1.5	0.236

下单前请确认壁厚公差及氟碳喷涂面积是否满足需求，最终下单以确认图纸为准。

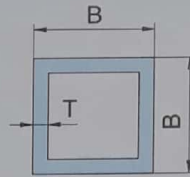
编 号	H	B	T	重量(kg/m)
A507	30	20	2.5	0.438
A706	30	32	4	0.928
A673	30	45	4	1.209
A718	30	53	3	1.052
A675	30.6	30	1.8	0.424
A672	30.9	38.1	2.36	0.668
A720	31.5	15	2	0.310
H42075	31.6	7.5	3	0.328
A590	32	25	3	0.618
A642	32	30	6	1.295
A574	34	15	2	0.323
H48637	34.7	40	3.7	1.072
A604	35	20	2	0.383
A669	35	25	2	0.437
A545	35	37	3	0.835
S9009	35	50	2.3	0.809
A698	36	30	3	0.728
H15799	36	63.5	2.5	1.066
A685	37	18.5	3	0.555
H36445	37.5	40	3.7	1.100
A548	38	4.5	1.5	0.178
A721	38	15	2	0.345
A508A	38	25	1.4	0.323
A508	38	25	4	0.864
A641	38.1	25.4	1.2	0.281
A564	38.1	44.5	3	0.980
H43495	39.5	15.1	3	0.515
A654	40	10	1.4	0.216
A597	40	12	1.4	0.232
A620	40	20	2	0.412
A598	40	20	3	0.602
A580	40	25	3	0.690
H29706	40	60	3	1.247
A572	40.8	30	2.8	0.719
H31206	41	22.5	2.5	0.546
A660	44	12	3	0.504
A537	44	13	1.2	0.219
H28425	44	15	2	0.377
A635	44	18	3	0.601
A681	44.4	50	3	1.120
H28477	44.5	38	4	1.214
A557	44.6	41	1.3	0.435
A563	45.3	25	2.5	0.609
H15775	45.5	30	3.5	0.931

编 号	H	B	T	重量(kg/m)
E212	46	4	1.2	0.167
H45889	46	14.5	1.2	0.235
A712	47.5	50	1.4	0.546
A696	48	22	1.2	0.290
A697	48	25	1.2	0.309
B4697	49.5	25	1.4	0.364
H44447	49.6	60	4	1.745
A649	50	15	3	0.601
A668	50	25	2	0.518
A575	50	25	3	0.761
A520	50	28	2.5	0.681
A546	50	40	3	1.005
E6146	50	60	2	0.898
A558	50.8	25.4	3	0.774
H47397	51.8	40	4	1.336
A566	52	50	5	1.916
A621	53	50.5	1.5	0.611
A609	53	51.5	1.2	0.497
A623	53.2	25	1.6	0.433
H36269	53.5	25	4	1.031
H26355	53.5	40	5	1.667
A614	54.4	52.2	1.2	0.508
H44007	54.5	30	4	1.15
A514	55	9.1	2	0.373
H13455	55	20	2	0.491
H44968	56.5	20	2	0.499
H41062	57	6	2	0.35
H18317	57	9.7	1.5	0.297
H46837	57.5	40	4	1.398
H25027	58	22	4	1.015
A519	59	30	2	0.620
H48647	59.4	40	3.7	1.318
A500	60	10	1.2	0.251
A571	60	16	1.5	0.360
A687	60	25	1.4	0.405
A637	60	30	2	0.626
A618	60	32	3	0.959
H47407	60	40	4	1.425
S7307	61	8.5	1.5	0.303
H13456	61.4	50	5	2.043
A501	63	40	1.2	0.455
A657	63.4	50	1.2	0.521
A645	63.5	20	1.5	0.408
H37907	64.5	30	4	1.258

编 号	H	B	T	重量(kg/m)
H36436	64.5	40	3.7	1.369
A664	66.7	40	4	1.497
H42256	67.4	19.5	4	1.062
H49209	67.5	32	2	0.688
H41467	69.5	30	4	1.312
H44357	70.7	60	4	1.972
H32539	72	25	1.2	0.387
H45876	74	40	4	1.576
H49177	74.5	40	4	1.582
H17585	74.7	50	3	1.360
H13632	75	23	2.5	0.782
A691	76	19	2	0.594
H39007	76	9.2	3	0.715
A529	76.2	12.7	1.2	0.321
D7218	76.2	25	1.2	0.401
H44627	76.5	50	6	2.658
H39567	77	50	5	2.254
E4241	78	38	1.6	0.65
A622	78.2	25	1.6	0.541
A551	79	16.5	1.4	0.412
A552	79	24	1.4	0.469
H47177	79	50	3	1.401
H43297	79.6	35	4	1.529
A573	80	23	1.2	0.412
A640	80	23	1.2	0.400
A593	80	25	3	1.008
H28057	80	38	5x4	1.8
A591	80	40	4	1.648
A579	80	40	6	2.416
A594	80	40	6	2.817
H46888	83	16	1.5	0.453
A506	86	50	5	2.375
A608	87	27.5	2	0.741
A502	88	18	1.2	0.393
H49208	88	35	2	0.831
A565	89	19	1	0.337
A503	89	50	3	1.482
H36446	89.5	40	3.7	1.619
H47387	90	50	4	1.965
H38007	91.2	54.9	4	2.084
H48386	92	50	4	1.987
H41176	93.5	8	2.5	0.705
H24857	93.5	50	4	2.003
H33557	94.1	40	4	1.793

编 号	H	B	T	重量(kg/m)
H25585	94.4	30	2	0.812
H49217	94.5	40	3	1.364
H25268	98	19	1.4	0.505
A601	100	9	2	0.618
A661	100	12	3	0.959
A710	100	15	3	1.008
A633	100	16.5	3	1.028
A629	100	25	3	1.171
A659	100	40	1.5	0.769
A516	100	43	2.5	1.221
A631	100	50	3	1.577
A504	100	60	5	2.834
H49449	100	80	10	6.48
A532	101.6	12.7	1.3	0.437
A524	101.6	23	1.2	0.470
A682	101.6	50.8	6.35	3.278
A616	103.2	38	1.6	0.76
H45875	104	40	4	1.9
A610	104	52	1.6	0.884
A615	105.2	52.6	1.6	0.898
H33148	110	20	2.5	0.978
H41797	110.2	50	4	2.184
H15168	116	20	2.5	1.019
A655	118	20	1.7	0.709
A688	118	25	1.5	0.668
H43025	118.5	8	2.5	0.874
H45496	120	70	2.5	2.059
H44617	121.9	50	6	3.393
A692	126	19	2	0.864
H19517	128	27	4	1.883
B759	131.51	13.1	2	0.83
H42787	134.4	16.05	3	1.312
H28246	135.85	30	4.2	2.084
H26319	140	15	2	0.895
H24778	140	20	3	1.409
A587	150	35	10	5.399
H43496	150	44	3	1.879
A599	152.4	63.5	6.35	5.208
A699	160	20	2	1.058
H45646	163	60	7	5.084
A644	197	40	2.5	1.836
B223	221.5	13	6	3.815
A625	254	115	12.5	15.183
B1046	275	10	3	2.341

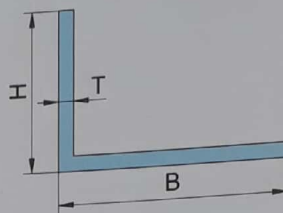
下单前请确认壁厚公差及氟碳喷涂面积是否满足需求，最终下单以确认图纸为准。



编 号	B	T	重量(kg/m)
K144	10	1.2	0.114
K122	13	1.5	0.187
K067	15.88	1.5	0.240
H34925	17	2.5	0.393
K007M	19	1.6	0.302
K120	19.05	1.5	0.285
K008	20	1.2	0.243
K047A	20	1.6	0.319
K047	20	2	0.389
K028	22	2	0.432
K108A	25	1.2	0.310
K108	25	1.6	0.406
K029	25	2	0.497
K096	25	3	0.715
K118	25.3	1.7	0.435
K009	25.4	1.2	0.315
K097M	25.4	1.2	0.315
K039M	25.4	1.25	0.327
K134	25.4	1.4	0.363
K009M	25.4	1.5	0.389
K042	25.4	3.18	0.763
H34185	28	2	0.562
K064	30	1.2	0.373
K035	30	2	0.605
K041	30	2.64	0.780
K040	30	4.88	1.324
K128	31.75	1.57	0.524
K014M	31.75	2	0.643
K111	32	2	0.650
K076	32	3	0.943
K139	33	1.2	0.412
K032	35	2	0.713
K149	36	1.5	0.603
K146	37	1.2	0.464
K016	38.1	1.2	0.480
E1549	38.1	1.35	0.539
K030	38.1	2.03	0.791
K033	38.1	2.2	0.853

编 号	B	T	重量(kg/m)
K043	38.1	3.18	1.199
K060M	40	1.4	0.584
K098	40	1.6	0.667
K036	40	2	0.821
K048	40	2.5	1.013
K075	40	3	1.203
K110	40	4	1.552
K017	40	4.7	1.790
K105	40	6	2.211
K010	44.5	1.3	0.606
K034A	45	1.6	0.753
K034	45	2	0.929
K058	45	2.5	1.148
K135	45	3	1.366
K148	49.5	2.9	1.465
K101	50	1.2	0.632
K101B	50	1.2	0.697
K055	50	1.6	0.836
K055M	50	1.8	0.937
K102	50	2.5	1.287
K071	50	3	1.523
K071M	50	3	1.594
K057	50	3.2	1.617
K049	50	4	1.987
K125	50	5	2.43
K019	50.8	1.2	0.645
K019M	50.8	1.4	0.747
K027	50.8	2	1.054
K020	50.8	3	1.549
K020M	50.8	3	1.621
K002	54	1.5	0.851
B4133	54	2	1.123
K126A	60	1.2	0.762
K050A	60	1.5	0.948
K137	60	1.8	1.131
K126	60	2	1.253
K050	60	3	1.847
K051	60	4	2.419

[illegible][illegible]



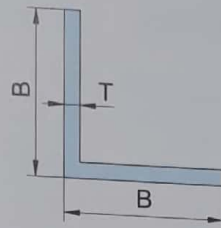
编 号	H	B	T	重量(kg/m)
N633	9.8	7	1.5	0.061
N709	12.5	9.5	1.3	0.073
N705	12.8	9.6	1.2	0.073
N581	14	8	3	0.153
N717	14	10	1.5	0.091
N683	15	10	1.5	0.095
H15386	17	15	4	0.302
N580	18	8	3	0.186
H38275	18	12.95	2	0.156
N502	19	12.7	1.2	0.098
N648	19.05	12.7	1.5	0.122
N605	20	12	1.4	0.116
N605M	20	12	1.6	0.132
N660	21	15	3	0.268
N642	22.2	12.7	2.8	0.243
N544	24	20	2	0.226
N592	24.5	19	2.3	0.257
N621	25	12	1.5	0.144
N566	25	15	2	0.205
N594	25	20	1.5	0.177
N675	25.4	12.7	2.8	0.267
N562	25.4	19.05	3	0.335
N567	26	20	2.5	0.293
N543	26	22	3	0.364
N528	27.7	10	2	0.192
N672	28	12	2.5	0.253
H24865	28	20	3	0.364
N565	30	10	3	0.299
N650	30	15	1.5	0.176
N557	30	16.5	1.4	0.170
N522	30	18	3	0.367
N518	30	22	2	0.269
N518M	30	22	4	0.518
N632	30	25	3	0.422
H14337	30	25	4	0.55
N545	31.75	19.05	3	0.387
N661	31.8	12.7	1.2	0.141
N524	31.8	25	3	0.437

编 号	H	B	T	重量(kg/m)
N519	32	18	3	0.380
H48466	32	20	3	0.396
H34579	32	23	2.5	0.354
N542	32	25	2.7	0.395
N613	32	25	3	0.439
N504	33	23	2	0.291
H41996	34	17.5	2	0.267
H49405	34	21.6	2	0.289
N503	35	12	3	0.356
N582	35	15	2	0.259
N715	35	15	3	0.380
N646	35	20	2.5	0.357
N568	35	22	4	0.572
N643	35	25	2	0.313
H34626	35	28	4	0.637
N716	35	32	4	0.680
N546	36	26	6	0.907
N636	38	13	3	0.402
N602	38	14.5	2.8	0.375
N515	38	19	3	0.437
N627	38	20	4	0.583
N537	38	22.5	4	0.610
N628	38	25	4	0.637
N666	38	30	4.5	0.771
N570	38	34	3	0.559
N540	38.1	19.05	2.36	0.349
N523	38.1	25	3	0.486
N576	39	25	3	0.492
N688	40	8	1.4	0.176
N689	40	10	1.4	0.183
N619	40	12	1.5	0.205
N587	40	12	3	0.398
N552A	40	20	1.5	0.238
N634	40	20	1.6	0.253
N552	40	20	2	0.313
N516	40	20	3	0.461
N589	40	25	1.6	0.275
N608	40	25	2	0.340

编 号	H	B	T	重量(kg/m)
N590	40	25	3	0.504
N559	40	28	5	0.850
N614	40	29	4	0.701
N600	40	30	1.6	0.297
N669	42	17	3	0.453
N541	43	22	3	0.502
N699	45	28	4	0.745
H32599	45	40	2	0.448
N505	46	30	2.5	0.496
H20936	47	16.5	2.5	0.412
N674	48	18	2	0.345
H41415	48.9	24	1.3	0.251
H19115	49	17	3	0.51
N556	50	5.5	1.4	0.204
N606	50	12	3	0.480
H17176	50	16.5	5	0.83
N629	50	20	1.5	0.278
N624	50	20	3	0.545
N579	50	25	3	0.583
H27095	50	25	4	0.766
H15247	50	25	6	1.117
H45477	50	27	5	0.971
N525	50	28.5	3	0.611
N635	50	32	3	0.642
N588	50	40	3	0.707
N575	50	40	6	1.362
N534	50.8	25.4	2.8	0.554
N696	50.8	38.1	4.76	1.085
N547	50.8	76.2	6.35	2.095
N654	52	22	2	0.388
H42969	53	20	4	0.745
N572	53	25	3	0.607
N561	53	28.5	3	0.635
N506	53	40	3	0.728
N616	54	40	1.5	0.374
H12267	55	20	2	0.394
H13498	55	50	2	0.556
N700	56	36	4	0.950
N610	60	25	3	0.667
N609	60	30	2	0.475
N553	60	30	3	0.704
N554	60	30	4	0.928
N604	60	40	4	1.041
N673	60	50	2	0.585

编 号	H	B	T	重量(kg/m)
N615	61.5	33	1.5	0.377
H24867	62	20	4	0.842
N558	64.4	30	1.4	0.351
N686	65	35	2	0.529
N651	65	50	2	0.61
N517	66	40	4	1.101
H24137	68	28.5	3	0.757
N529	69	30	3	0.777
L093	69	45	4	1.187
N630	70	20	1.5	0.359
N620	70	25	1.5	0.380
N647	70	30	3	0.788
N665	70	30	4.5	1.16
N597	70	40	1.5	0.441
N639	70	50	4.8	1.493
N599	75	25	3	0.789
N539	75	25	4	1.036
N631	75	35	3	0.866
N617	75	40	5.5	1.625
N612	75	40	8	2.322
N704	75	50	6	1.934
H25616	75.4	17.5	1.2	0.297
N548	76.2	25.4	3	0.798
N663	76.2	50.8	2	0.675
N501A	76.2	50.8	3	1.008
N501	76.2	50.8	4.5	1.488
N510M	76.5	25.4	1.5	0.406
N607	80	20	3	0.789
N586	80	40	6	1.854
N667	80	43	3	0.975
N591	80	50	6	2.025
H45859	80.3	37.8	2.3	0.719
N637	82.5	33.5	2.5	0.798
N601	85	65.5	3	1.194
N536	87	25	3	0.882
N679	90	40	1.5	0.522
N701	90	56	6	2.267
H11176	95	26	5	1.565
H37562	95	40	3	1.073
N598	100	50	3	1.195
N527	100	50	6	2.388
H14385	100	75	12	5.3
N578	100	80	10	4.590
N549	101.6	25.4	3	1.004

[illegible]

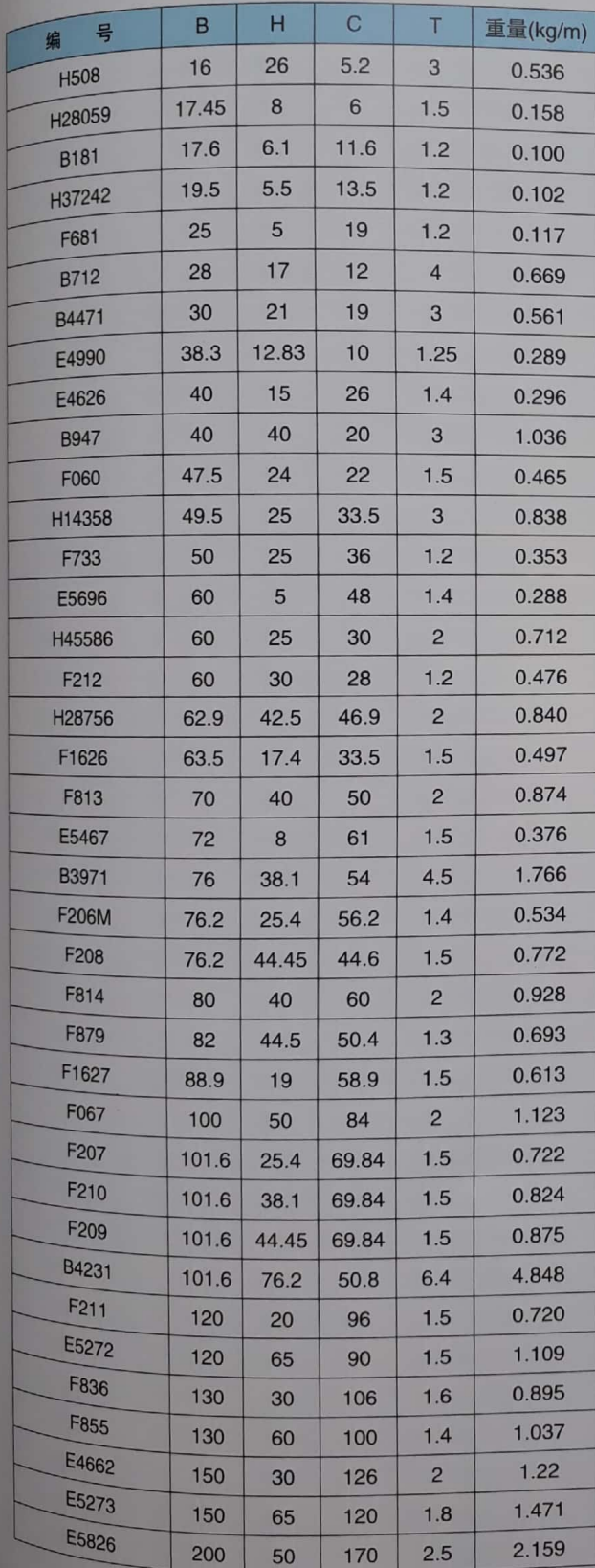


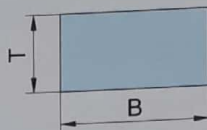
编 号	B	T	重量(kg/m)
L099	11.5	1.5	0.086
L091	12	1.5	0.091
L003M	12.7	1.25	0.081
L004	14	2	0.140
L047	15.87	1.5	0.122
L065	16	3	0.236
L097	18.5	3	0.275
L010	19	2.8	0.266
L008A	19.05	1.25	0.124
L005	19.05	1.5	0.148
L008	19.05	1.5	0.148
L096	19.05	1.5	0.148
L008M	19.05	3.1	0.293
L074	20	1.6	0.167
L002	20	2	0.205
L090	20	3	0.301
L098	21.5	1.5	0.167
L075A	25	1.2	0.158
L075	25	1.6	0.210
L042	25	2	0.259
L061	25	3	0.382
L100	25	4	0.498
L066	25	6	0.715
L012M	25.4	1.25	0.167
L013	25.4	1.5	0.199
L014	25.4	2.3	0.301
L016	25.4	2.8	0.362
L015	25.4	3	0.387
L015M	25.4	3.1	0.400
L092A	25.8	1.6	0.215
L092	25.8	3.1	0.405
L038A	30	1.2	0.190
L038	30	2	0.313
L073	30	3	0.463
L043	30	4	0.604
L052	30	4.7	0.701
L086	31	2.4	0.387
L095	31.75	3.1	0.507

编 号	B	T	重量(kg/m)
L032	31.8	2	0.332
L045	31.8	2.5	0.412
L018	31.8	3	0.491
L076	32	1.5	0.254
L077	32	3	0.499
L062	35	2	0.370
L050	35	7.8	1.309
L087	38	3.8	0.743
L087M	38	4.5	0.871
L051	38	5	0.956
L021M	38.1	1.4	0.282
L094	38.1	1.5	0.303
L020A	38.1	2.8	0.554
L020	38.1	3	0.593
L020M	38.1	3.1	0.614
L037	38.1	4.75	0.915
L031	38.1	6	1.137
L080	40	1.5	0.319
L071	40	1.6	0.340
L017	40	2	0.430
L044	40	3	0.623
L036	40	4	0.821
L022	40	5	1.012
L053	40	6	1.198
L101	45	3	0.707
H45897	45	5	1.147
L081	50	1.5	0.400
L088	50	1.6	0.427
L067	50	3	0.789
L068	50	4	1.041
L058	50	6	1.522
L009A	50.8	1.2	0.326
L006A	50.8	1.5	0.406
L006	50.8	2	0.590
L009	50.8	2.8	0.746
L009M	50.8	3.1	0.827
L039	50.8	3.18	0.844
L040	50.8	4.76	1.243

下单前请确认壁厚公差及氟碳喷涂面积是否满足需求，最终下单以确认图纸为准。

[illegible]

[illegible]



编 号	B	T	重量(kg/m)
B1302	8	2.3	0.049
C130	9.5	2.5	0.064
H4735	9.5	7.5	0.191
C985	9.75	2.4	0.061
B2397	11.85	2.35	0.075
B1975	12	3	0.098
B2246	12	6	0.195
B767	12.7	1.5	0.051
B1522	12.7	2	0.069
C113	12.7	3	0.102
C113M	12.7	3.4	0.117
C988	12.7	8	0.274
B2968	13.4	4.5	0.161
B2965	14	11	0.417
B2002	15	2	0.081
B3601	15.9	3.1	0.133
B3570	17	3.7	0.170
C109	18	3	0.145
B1442	18	3.5	0.170
H49435	18	12	0.583
C114	19	2.5	0.128
B2906	19	3	0.152
C110	19	3.4	0.174
C995	19	3.8	0.194
C116	19	4.3	0.220
B2166	19.04	3.18	0.164
C111A	19.05	3.1	0.159
C111	19.05	4	0.205
B1627	19.05	6.35	0.328
B3483	19.05	9.53	0.491
C119	20	1.5	0.080
B733	20	2	0.107
B1502	20	3	0.161
B734	20	4	0.215
B2479	20	6	0.325
B732	20	8	0.431
B887	20	10	0.539
B888	20	12	0.647

编 号	B	T	重量(kg/m)
B647	20	15	0.809
H31197	22	4	0.237
B4466	23	1.9	0.117
H10677	23	19.5	1.206
B3451	24	1.2	0.078
E3934	24	4.5	0.292
C757	24	8.8	0.570
H15327	24	14.5	0.939
B3518	25	2.8	0.189
B1503	25	3	0.202
S9308	25	3	0.202
B779	25	4	0.269
B1504	25	5	0.337
B1505	25	6	0.404
H49645	25	8	0.542
B634	25	10	0.674
B890	25	12	0.809
B891	25	15	1.012
B630	25	20	1.349
C125	25.4	1	0.068
B2308	25.4	1.57	0.108
C112A	25.4	2.5	0.171
C112	25.4	3	0.205
B2308M	25.4	3.1	0.213
C112M	25.4	6.3	0.433
B3484	25.4	9.53	0.655
B010	26	1.1	0.077
C118	26	2	0.140
B715	26	5	0.351
B3064	28	3.1	0.236
B4889	29	1.2	0.094
B3276	29	5	0.391
B1801	29.6	2.7	0.215
C135	30	3	0.238
B735	30	8	0.647
B892	30	10	0.809
B820	30	15	1.214
B893	30	20	1.619

编 号	B	T	重量(kg/m)
B719	30	25	2.032
C996	31.8	2.8	0.240
B1506	32	3	0.259
B852	32	4	0.345
B3759	32	5	0.431
B1507	32	6	0.518
B2359	32	10	0.867
B4013	32	19	1.647
H47419	33	5	0.445
H25647	33.3	2	0.180
B3181	34	3	0.275
H40217	34.6	12.3	1.153
C117	35	1.5	0.141
C137	35	3	0.283
B635	35	15	1.417
B894	35	25	2.362
B3418	35.3	5	0.476
H18382	36	4	0.388
B1789	38	2.5	0.257
C994	38	2.8	0.287
B2433	38	5	0.512
B2691	38	12	1.231
C991M	38.1	3.1	0.319
B3485	38.1	9.53	0.983
C127	40	3	0.323
B1508	40	4	0.432
B347	40	5	0.539
B737	40	6	0.650
B738	40	8	0.863
B736	40	10	1.079
B1509	40	12	1.296
B718	40	15	1.619
B1441	40	16	1.727
B717	40	20	2.159
B2247	40	25	2.710
B586	40	30	3.239
H30056	43	10	1.165
C984	44.5	6.5	0.781
B2620	45	2	0.243
C115	45	5	0.607
B631	45	15	1.822
B3320	50	1.6	0.216
B3519	50	2.8	0.379
S9318	50	3	0.404

编 号	B	T	重量(kg/m)
B2195	50	4	0.542
B3775	50	4.5	0.610
B1397	50	5	0.675
B1467	50	6	0.809
B593	50	9	1.214
B636	50	10	1.349
B1511	50	12	1.620
B724	50	15	2.032
B587	50	20	2.699
B1493	50	25	3.380
B725	50	30	4.064
B895	50	40	5.399
C120A	50.8	3.1	0.426
C120	50.8	6	0.821
C121	50.8	10	1.369
B3038	50.8	38.1	5.245
B3182	52.5	3	0.425
B3417	55	6	0.894
B1893	55	8	1.155
C986	56	0.9	0.138
B618	58.5	14	2.211
B2257	60	3	0.488
B1894	60	5	0.798
B739	60	6	0.971
C126	60	8	1.295
B726	60	10	1.625
B1976	60	12	1.951
B727	60	15	2.438
B637	60	20	3.239
B648	60	25	4.049
B728	60	30	4.877
B638	60	40	6.479
B2358	63.5	12.7	2.185
B1937	65	20	3.523
B4308	70	3	0.569
B3841	70	8	1.512
B1037	70	10	1.889
B946	70	15	2.834
B632	70	20	3.779
B729	70	25	4.742
B896	70	40	7.559
B907	70	50	9.449
B619	70.5	14	2.664
B5018	72	4	0.780

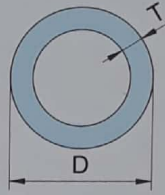
下单前请确认壁厚公差及氟碳喷涂面积是否满足需求，最终下单以确认图纸为准。

编 号	B	T	重量(kg/m)
B4779	75	3	0.609
C987	75	4	0.809
B519	76	2.8	0.574
C993	76.2	1.3	0.267
C997	76.2	3.18	0.654
C998	76.2	9.53	1.960
B596	76.2	19.05	3.931
B1402	78	2.2	0.463
B348	78	50	10.529
B2258	80	3	0.650
B1802	80	4	0.867
B740	80	5	1.079
B1513	80	6	1.296
B1792	80	6	1.301
B594	80	8	1.727
B1514	80	10	2.160
B897	80	12	2.591
B588	80	15	3.239
B1977	80	16	3.469
B627	80	20	4.319
B2248	80	25	5.420
B730	80	25	5.419
B589	80	30	6.479
B244	80	35	7.559
B716	80	40	8.639
B731	80	50	10.839
B2954	82.55	6.35	1.436
B4515	85	16	3.685
B1435	85	60	14.363
B3848	89	2	0.482
B741	90	5	1.214
B595	90	6	1.457
H34258	90	16	3.887
B909	90	25	6.074
H16995	95	7	1.795
B3308	96	12	3.121
B3307	96	20	5.203
B4360	99	7	1.878
B1563	100	1.6	0.434
C140	100	2	0.593
B932	100	3	0.809
B2321	100	4	1.084
B1537	100	6	1.626
B1896	100	8	2.131

编 号	B	T	重量(kg/m)
B720	100	10	2.709
B942	100	12	3.239
B810	100	15	4.049
B646	100	20	5.399
B624	100	25	6.749
B580	100	30	8.099
B628	100	35	9.449
B245	100	40	10.799
B581	100	50	13.499
B768	101.6	2.8	0.767
B1631	101.6	9.52	2.638
B2259	101.6	31.75	8.742
B2454	101.6	50.8	13.987
B2797	103.4	5.8	1.631
B3821	105	3	0.853
H32207	109	10	2.942
B860	110	3.2	0.944
B999	110	6	1.781
C141	110	12	3.563
B2236	110	28.3	8.436
C999	114.3	9.6	2.962
B1746	115	6	1.862
B1335	115	29	9.004
B349	116	40	12.527
B3840	120	8	2.592
B721	120	10	3.251
B821	120	12	3.887
B811	120	15	4.859
B625	120	20	6.479
B246	120	25	8.099
B242	120	30	9.719
B629	120	40	12.959
B241	120	50	16.199
B1437	123	49	16.858
B2966	125	6	2.032
B1632	127	9.52	3.297
C990	130	12	4.211
B3173	134	63	22.793
B4516	135	12	4.390
B4832	137	6	2.219
B1038	150	5	2.024
B243	150	10	4.049
B886	150	15	6.074
B722	150	20	8.129

编 号	B	T	重量(kg/m)
B2550	150	25	10.162
B582	150	25	10.124
B633	150	30	12.149
B583	150	40	16.199
B584	150	50	20.249
C136	152	3	1.231
C151	154	12	4.989
B1978	160	4	1.734
B1438	160	6	2.592
B1791	160	10	4.366
B1515	160	12	5.184
B1759	160	20	8.672
B1855	160	25	10.840
B1760	160	40	17.344
B1434	162	60	27.148
B1780	170	10	4.607
B1897	175	10	4.743
Y028	180	10	4.857
B3711	193	6.3	3.295
B2796	197	5	2.719
B700	198	12	6.415
B723	200	10	5.419
B812	200	15	8.099
B626	200	20	10.799
Y026	200	25	13.499
B585	200	30	16.199
B3177	200.06	11	6.031
B2327	201	49	26.690
B045	203	11	6.188
B1436	203	28	16.288
B2977	206	16	8.963
B3141	215	36	20.946
B2139	215	41	23.839
B2187	227	23	14.148
B5157	230	10	6.209
B3785	250	10	6.749
B889	250	20	13.500
B1300	250	25	16.874
B044	263	12	8.521
H16349	264	5	3.563
B2269	280	7	5.291
B3286	300	25	20.249
B3282	304	4	3.281
B2469	321	19	16.467

[illegible]



编 号	D	T	重量(kg/m)
G144	7.9	1.5	0.081
G200	8.3	2	0.107
G167	9.53	1.5	0.103
G196	9.6	2	0.129
G053	10	1.5	0.109
G195	10	2.5	0.159
G057	12	1.3	0.118
G038A	12	1.6	0.142
G038	12	2	0.170
G049	12.7	1.5	0.143
G054	12.9	1.2	0.120
G177	13	1.5	0.146
G152	14.2	1.6	0.172
G008	15	2	0.221
H18629	15	4	0.373
G035	15.5	1.5	0.178
G147	15.8	1.2	0.149
G074	15.88	1.22	0.152
G112	15.88	1.42	0.175
G109	15.88	1.5	0.184
G043	15.9	1.2	0.150
G058A	16	1.2	0.151
G082	16	1.22	0.153
G058	16	1.3	0.162
G080	16	1.6	0.195
G127	16	2	0.238
G005	18	1.5	0.210
G119	19	1.2	0.181
G095	19	1.22	0.185
G036	19	1.5	0.223
G029	19	3	0.408
G072	19	3.2	0.429
G168	19.05	2	0.290
G087	20	1.2	0.192
G091	20	1.6	0.251
G024	20	2	0.305
G128	20	2.25	0.340
G004	21	1.5	0.248

编 号	D	T	重量(kg/m)
G113A	22	1.2	0.212
G113	22	2	0.339
B4303	22.8	2.9	0.490
G096A	25	1.6	0.319
G022A	25	2	0.392
G022	25	2.2	0.426
G096	25	3	0.562
G022M	25	3.25	0.602
G027	25.4	1.2	0.246
G169	25.4	2	0.398
G155	25.8	4.45	0.809
G006	26	3	0.585
B2129	27.5	6.65	1.180
G067	28	3	0.636
G150	29	1.3	0.305
G175	30	2	0.475
G046	30	3	0.687
G140	30	5	1.064
H27178	31	5	1.103
G014M	31.75	1.25	0.323
G183	31.8	1.5	0.386
G098A	32	1.25	0.327
G071A	32	1.6	0.414
G071	32	3	0.738
G172	32	4	0.95
H32258	34	2.5	0.668
G151	35	1.3	0.372
G151M	35	2.5	0.689
G116	36	1.5	0.439
G179	36	9.25	2.099
G098	38	1.8	0.555
B5250	38	4	1.158
G075	38	4.5	1.279
G010	38.1	2	0.613
G016	38.1	2.5	0.756
G090	38.1	3.25	0.964
B5363	39	4	1.192
G132	39.2	3	0.942

编 号	D	T	重量(kg/m)
H45215	39.5	2	0.636
G199	39.5	2.5	0.788
G088	40	1.6	0.526
G178	40	2	0.645
G062	40	2.5	0.795
G084	40	3	0.942
B5212	40	5	1.490
G092	40	6	1.730
H33318	42	6	1.832
G143	42	10.75	2.860
G061	44	1.75	0.627
G107	44.5	3.2	1.125
G078	44.5	3.25	1.137
G117	45	1.5	0.553
G052	45	3	1.069
G097	46	3.5	1.266
G028	48.3	4.5	1.672
G154	48.4	2.6	1.014
G118	50	1.6	0.659
G050	50	2	0.814
G083	50	3	1.196
G076	50	4	1.561
G085	50	4	1.561
G041	50	5	1.909
G045	50.55	3.18	1.278
G157	50.7	10.65	3.631
G015	50.8	1.4	0.586
G033	50.8	3	1.216
G093	50.8	8.35	3.007
G142	51	3	1.221
G021	52	1.5	0.643
G129	55	6	2.503
G171	55	6	2.503
G001	57	4	1.798
H33616	60	1.45	0.720
G124	60	2	0.988
G068	60	3	1.451
G115	60	5	2.341
G106	60.33	1.6	0.800
G122	63.5	3.2	1.643
G073	63.5	6.35	3.078
G011	70	2	1.153
G153	70	4	2.255
G170	70	6	3.269
G051	75	2	1.238
G105	75	7	4.053

编 号	D	T	重量(kg/m)
G077	76	6	3.563
G034	76.2	3	1.863
G110	76.2	3.2	1.989
G079	76.2	4.7	2.850
G099	76.2	6.35	3.776
G156	76.5	29	11.728
G094	78	8	4.750
G063	80	1.6	1.064
G089	80	2	1.328
G126	80	3	1.967
G163	80	4	2.588
G042	80	5	3.181
G149	80	19.5	10.007
G012	81	2.5	1.666
G009	84	1.8	1.225
G101	88.9	3.2	2.335
G121	88.9	5.49	3.899
G102	88.9	6.35	4.463
G059	89	4	2.884
G188	90	1.5	1.126
G069	90	3	2.214
G148	90	13	8.491
G130	95	6	4.530
G023	100	2	1.663
G018	100	3	2.468
G060	100	3.5	2.865
G173	100	4	3.257
G070	100	5	4.029
G123	100	6	4.802
G104	100	10	7.710
G100	101.6	6.35	5.149
G131	108	8	6.786
G066M	110	2	1.832
G030	114	22	17.168
G120	114.3	6.35	5.836
G146	120	2	2.002
G055	134	4.5	4.943
G103	138	10	10.966
G031	138	32	28.772
G032	138	49	36.991
G019	150	3.5	4.349
G056	160	10	12.850
G040	170	5	6.998
G201	200	7	11.459
G081	203.2	3	5.094
G125	250	3	6.285

下单前请确认壁厚公差及氟碳喷涂面积是否满足需求，最终下单以确认图纸为准。



Service hotline

0086-757-853.338.88

www.xingfa.com

GUANGDONG XINGFA ALUMINIUM CO.,LTD.

ADD: No.5 Industrial Section D, Leping Central Science and Technology

Industrial Zone, Sanshui District, Foshan City, Guangdong Province, China

Postcode: 528137

TEL: 0086.757.853.338.88

XINGFA(HANOI) OFFICE

ADD: 166 -168 TRAN BINH ROAD, MY DINH 2 WARD, NAM TU LIEM DISTRICT, HA NOI CITY

TEL: 0084.915.788.823 / 0084.936.690.161 / 0084.985.691.288

VIET ASIAN WINDOW ASEANWINDOW CO.,LTD

ADD: A7/40, AP 1, VINH LOC B ROAD, BINH CHANH DISTRICT, HCM CITY VIETNAM

TEL/FAX: 08.626.861.32 / 08.626.865.38 (HCM)

HOTLINE: 090.298.8667

TEL/FAX: 05.113.679.909 (DANANG)

HOTLINE: 098.889.5489

HOTLINE: 090.298.8667 / 098.282. 5123 / 098.890.3655 (HANOI)

VIET Y TECHNOLOGY DEVELOPMENT JOINT STOCK COMPANY

ADD: LOT 5-10A HOANG MAI INDUSTRIAL ZONE HOANG MAI DISTRICT HANOI VIETNAM

TEL/FAX: 04.363.420.06 / 04.363.420.07 (HANOI)

08.377.805.78 / 08.377.805.79 (HCM)

HOTLINE: 090.341.0015

HOTLINE: 090.838.5505 (DANANG)

ALHACO INTERNATIONAL IMPORT EXPORT COMPANY LIMITED

ADD: 93, CANAL 19/5, SON KY WARD, TAN PHU DISTRICT, HCM CITY, VIETNAM

TEL/FAX: 08.625.390.16 / 08.625.390.27 (HCM)

HOTLINE: 090.911.5625

HUNG LONG TRADING PRODUCING COMPANY LIMITED

ADD: 154/26 VO THI SAU STREET WARD 8 DISTRICT 3 HCM CITY VIETNAM

TEL/FAX: 08.371.774.54 / 08.371.718.69 (HCM)

HOTLINE: 090.490.1866