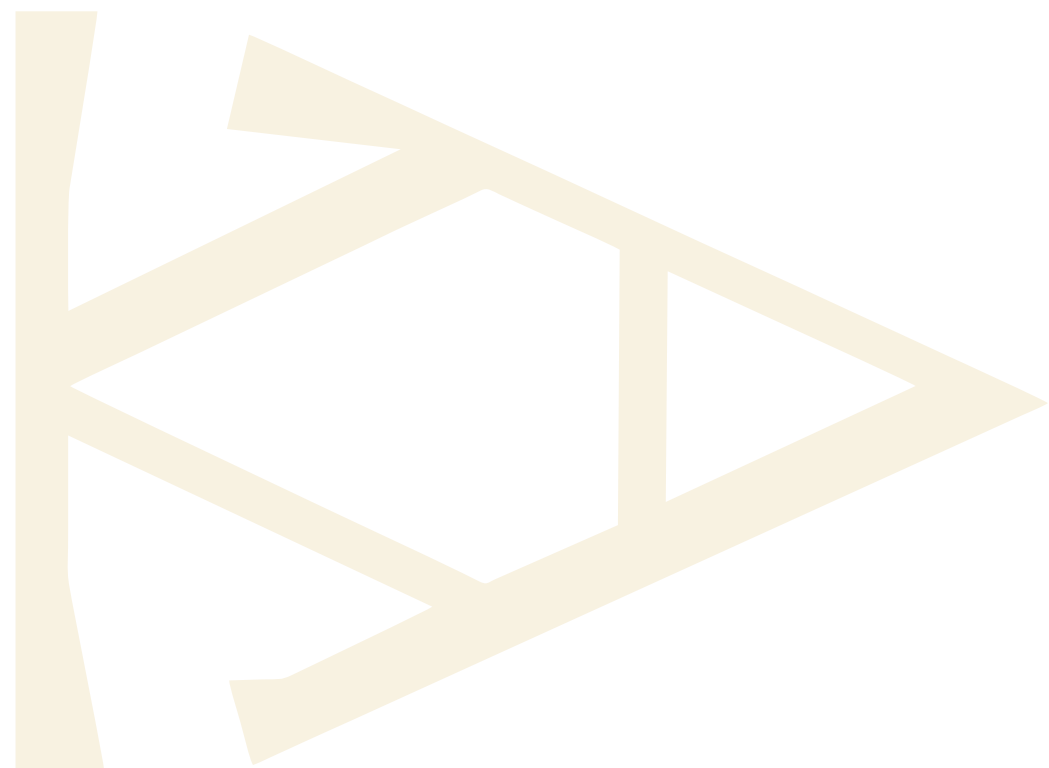




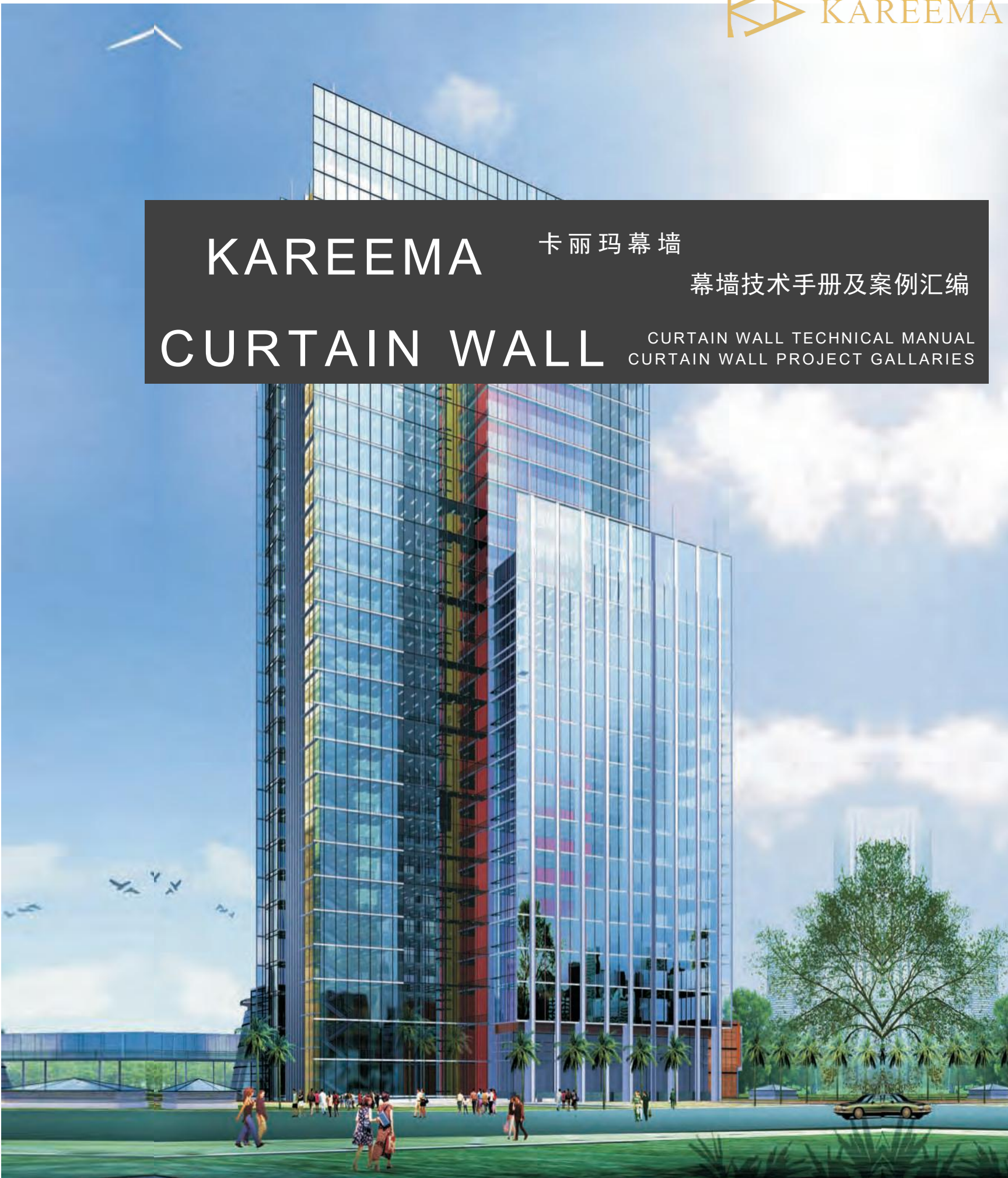
NOTE : All colours shown in this brochure are as close to the actual product colours as modern technical printing process allows . it is necessary to refer to the actual product colours



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KAREEMA

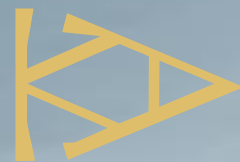
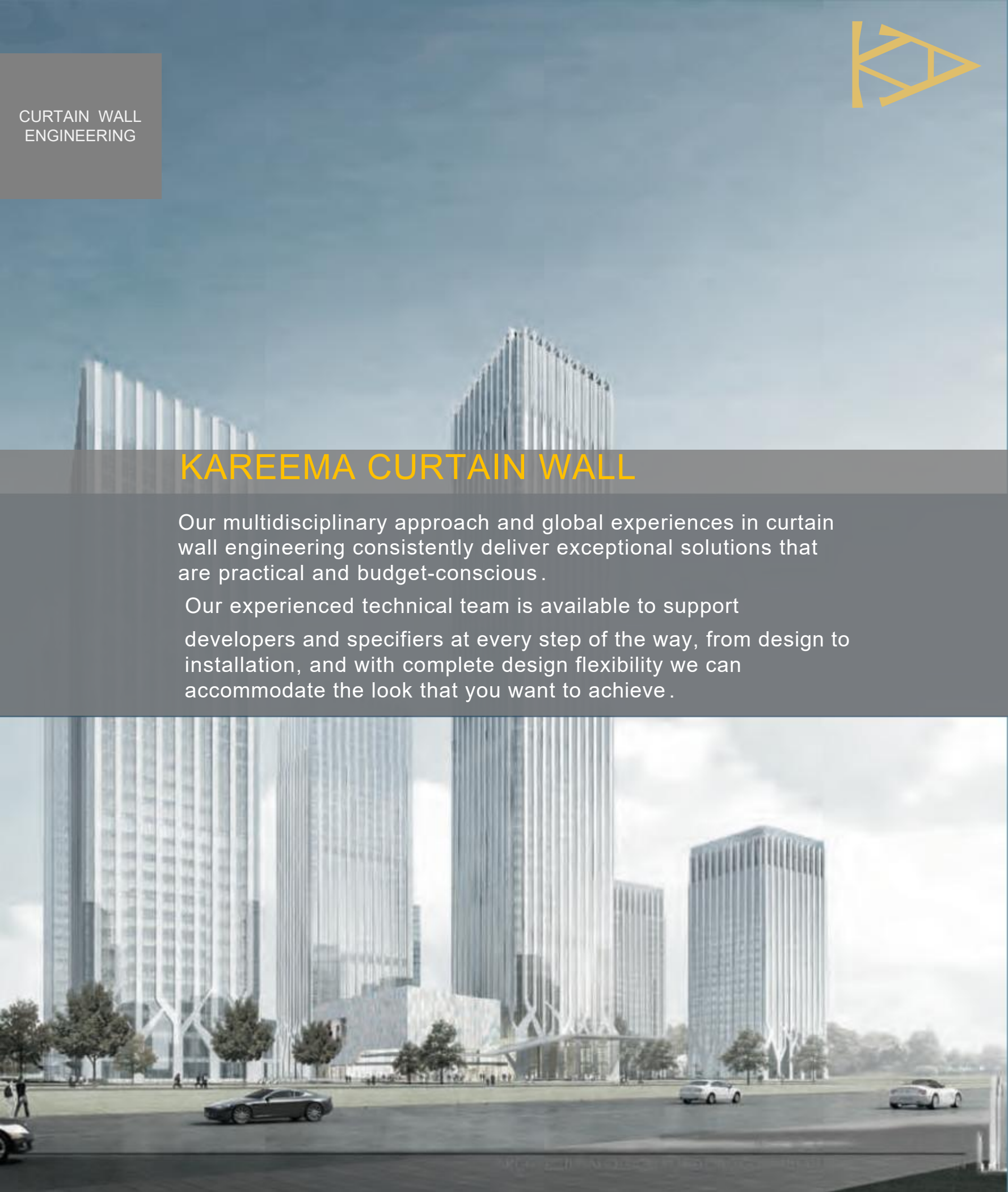
卡丽玛幕墙

CURTAIN WALL

幕墙技术手册及案例汇编

CURTAIN WALL TECHNICAL MANUAL

CURTAIN WALL PROJECT GALLARIES



CURTAIN WALL
ENGINEERING

KAREEMA CURTAIN WALL

Our multidisciplinary approach and global experiences in curtain wall engineering consistently deliver exceptional solutions that are practical and budget-conscious.

Our experienced technical team is available to support developers and specifiers at every step of the way, from design to installation, and with complete design flexibility we can accommodate the look that you want to achieve.



500+

We work with over 500 developers and architects in successful relationships all round the world

A to Z

Fully integrated and multidisciplinary capabilities

360°

Start-to-end seamless delivery

150+

Over 150 curtain wall projects completed or in tendering process, including some of the world's most iconic buildings and developments

16+

Over 16 years of experience in the field of curtain wall engineering

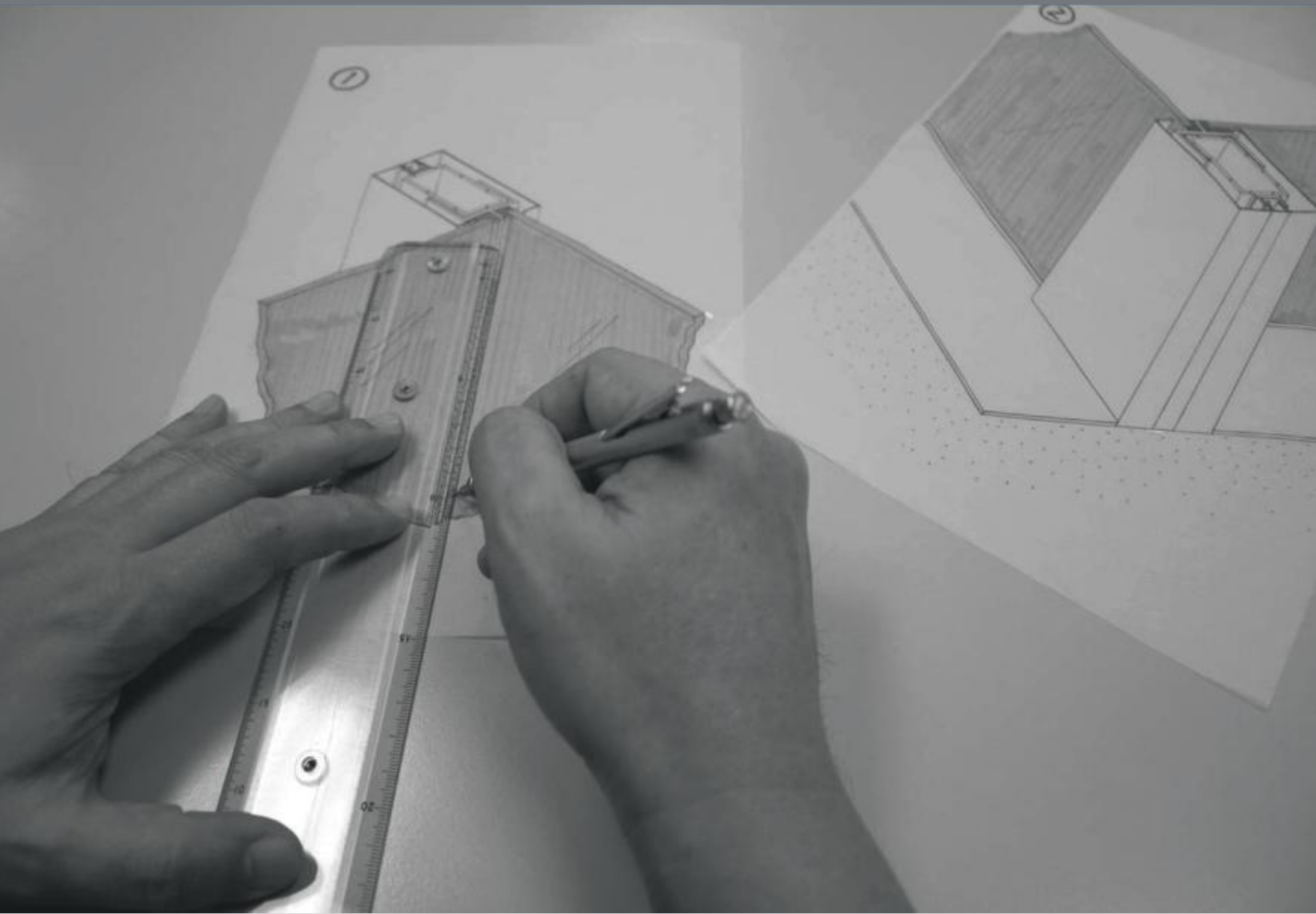
All members of our curtain wall engineering team are professionally qualified in an engineering or architectural discipline and fully appreciate the importance of consistent design thinking across all touch points of the project.

A creative and commercially successful building envelope requires expert knowledge and an innovative mind. Kareema curtain wall consistently delivers original design solutions, at the same time, we are also world-leading solutions that are practical and on-budget. We understand the intricacies of cross-collaborations and our experience in working with international architects and contractors on large scale is second to none.



process and team

Our emphasis on being actively involved early in the development process allows our clients greater scope to customise façade designs and solutions to their particular needs.



Façade Design and Engineering

Our team combines design, engineering, fabrication and installation expertise to address all aspects of façade design and construction. We provide a full range of services for all types of building envelopes from conventional materials like curtain walls to modern designs using glass as a structure, tensioned fabrics and photovoltaics:

- Concept design
- Detailed design
- Tendering
- System design and engineering
- Design and engineering certification
- Materials and systems testing
- Fabrication and assembly
- Site installation

Façade Remedial and Forensic

We offer façade remedial and forensic services and work closely with building owners, property managers, contractors and insurance companies to deal with performance issues. As an independent third-party assessor, our services include:

- Defect surveys
- Cost studies for repair and replacement
- Remedial works proposals
- Tendering and contract administration
- Due diligence reports
- Expert witness testimony

Building Maintenance Unit Design

Our façade access solutions go beyond routine cleaning to encompass the long-term strategy for façade maintenance and replacement of façade elements. We assist building owners and architects in the successful design and integration of interior and exterior building maintenance systems, covering:

- BMU system selection
- BMU structural analysis
- BMU supports to buildings
- Façade restraints and track design
- Building services provisions
- Cleaning cycle calculations
- BMU inspections and certification
- BMU system audits

Environmentally Sustainable Design

We evaluate the interaction of the energy systems to construction materials and design methods to achieve exceptional environmental outcomes. Our ESD approach has proven to yield reduced life cycle costs, enhanced building value and profitability, improved health and community benefits as well as positive environmental impact. Our services include:

- Sustainable master planning
- Green building design
- Green retrofitting
- Green rating system certification and project administration
- Total Building Performance (TBP)



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• UNITIZED GLASS CURTAIN WALL



UNITIZED GLASS CURTAIN WALL

Unitized curtain walling and windows is a new system facades . The aluminium system is 100% prefabricated in factories, it saves quite a lot of time and cost in installation, it's the most modern in Europe .

FEATURES:

- Factory-assembled and -glazed
- Shipped to the job site in units one lite wide by one floor tall
- Only one field-sealed unit-to-unit splice
- Only one anchor per mullion
- Interlocking frame members are weather-stripped
- Accommodates thermal expansion and contraction, inter-story differential
- Installed in a sequential manner around each floor level, moving from the bottom to the top of the building.



单元幕墙左右立柱插接节点图

Unitized glass curtain wall Left-right mullion insert-connection details

产品规格

Product Specification

- | | |
|-----------------|--|
| a 中空钢化夹胶玻璃 | a insulated tempered laminated glass |
| b 单元体铝合金左立柱 | b aluminium left-mullion of the unit |
| c 单元体铝合金右立柱 | c aluminium right-mullion of the unit |
| d 硅酮结构密封胶 | d structural silicone sealant |
| e 防水密封硅橡胶条 | e rubber strip |
| f 铝型材断热条 | f aluminium thermal break strip |
| g EPDM胶条 | g EPDM strip |
| h 可单独拆卸玻璃用铝挂钩附框 | h aluminium-hook sub-frame for glass panel's maintenance and replacement |



单元幕墙左右立柱插接节点图

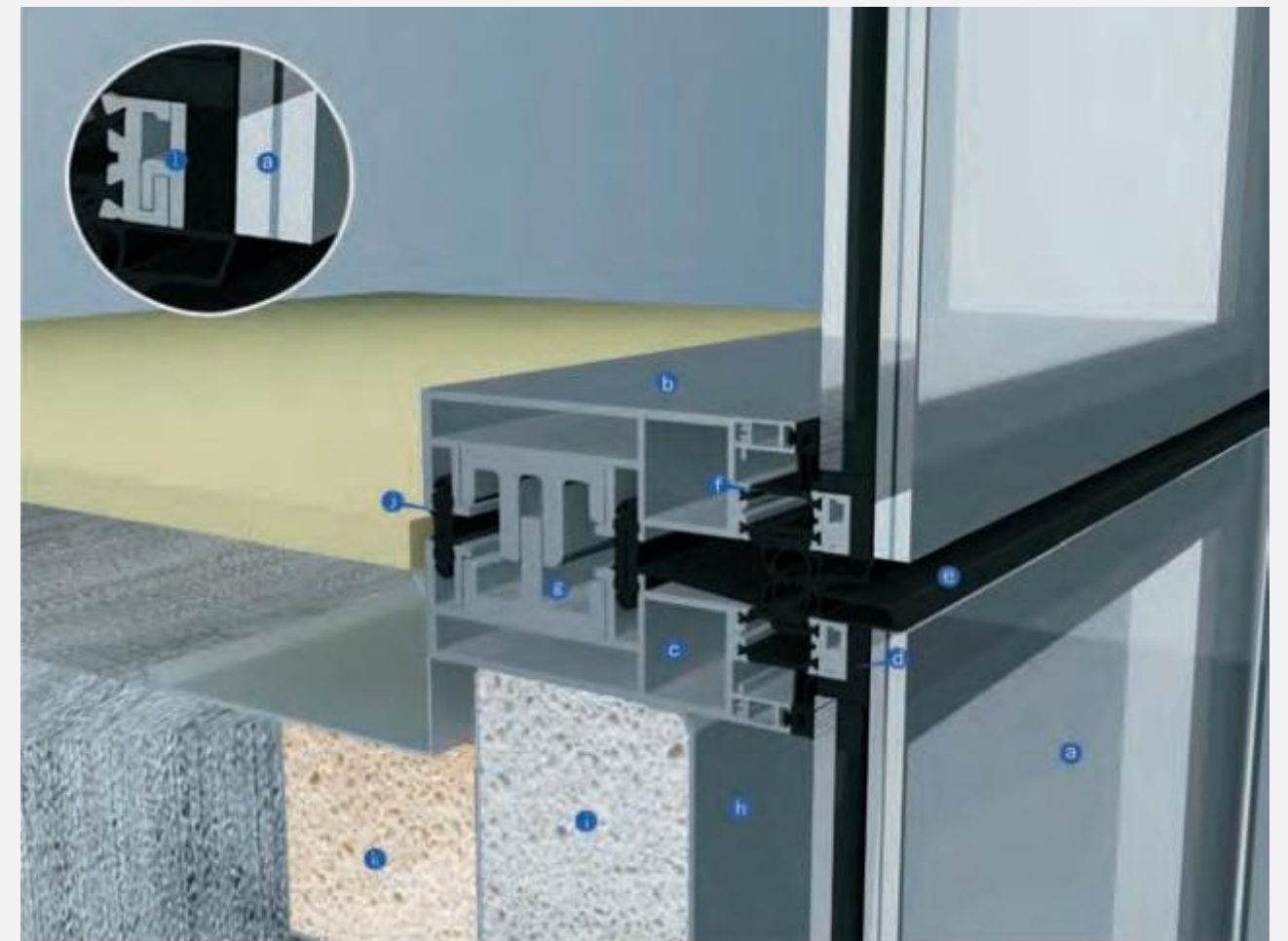
单元幕墙上下横梁插接节点图

Unitized glass curtain wall Upper-lower transom connection details

产品规格

Product Specification

- | | |
|-----------------|--|
| a 中空钢化夹胶玻璃 | a insulated tempered laminated glass |
| b 单元体铝合金下横梁 | b aluminium lower-transom of the unit |
| c 单元体铝合金上横梁 | c aluminium upper-transom of the unit |
| d 硅酮结构密封胶 | d structural silicone sealant |
| e 防水密封硅橡胶条 | e water-proof rubber strip |
| f 铝型材断热条 | f aluminium thermal break strip |
| g 单元体横梁插芯 | g transom core insert |
| h 铝背板 | h aluminium back panel |
| i 保温棉 | i insulation cotton |
| j EPDM胶条 | j EPDM rubber strip |
| k 防火隔断 | k Fire-proof barrier |
| l 可单独拆卸玻璃用铝挂钩附框 | l aluminium-hook sub-frame for glass panel's maintenance and replacement |



单元幕墙上下横梁插接节点图

单元幕墙结构梁层间剖面防火图

Unitized glass curtain wall structural beam interlayer fire-proof section details

产品规格	Product Specification
a 中空钢化夹胶玻璃	a insulated tempered laminated glass
b 单元体铝合金上横梁	b aluminium upper-transom
c 单元体铝合金下横梁	c aluminium alloy lower-transom
d 硅酮结构密封胶	d aluminium transom
e 铝背板	e aluminium back panel
f 保温棉	f insulation cotton
g 100mm防火岩棉/1.5mm镀锌钢板	g 100mm fire stop cotton/1.5mm galvanized steel sheet
h 混凝土结构梁	h concrete structure beam

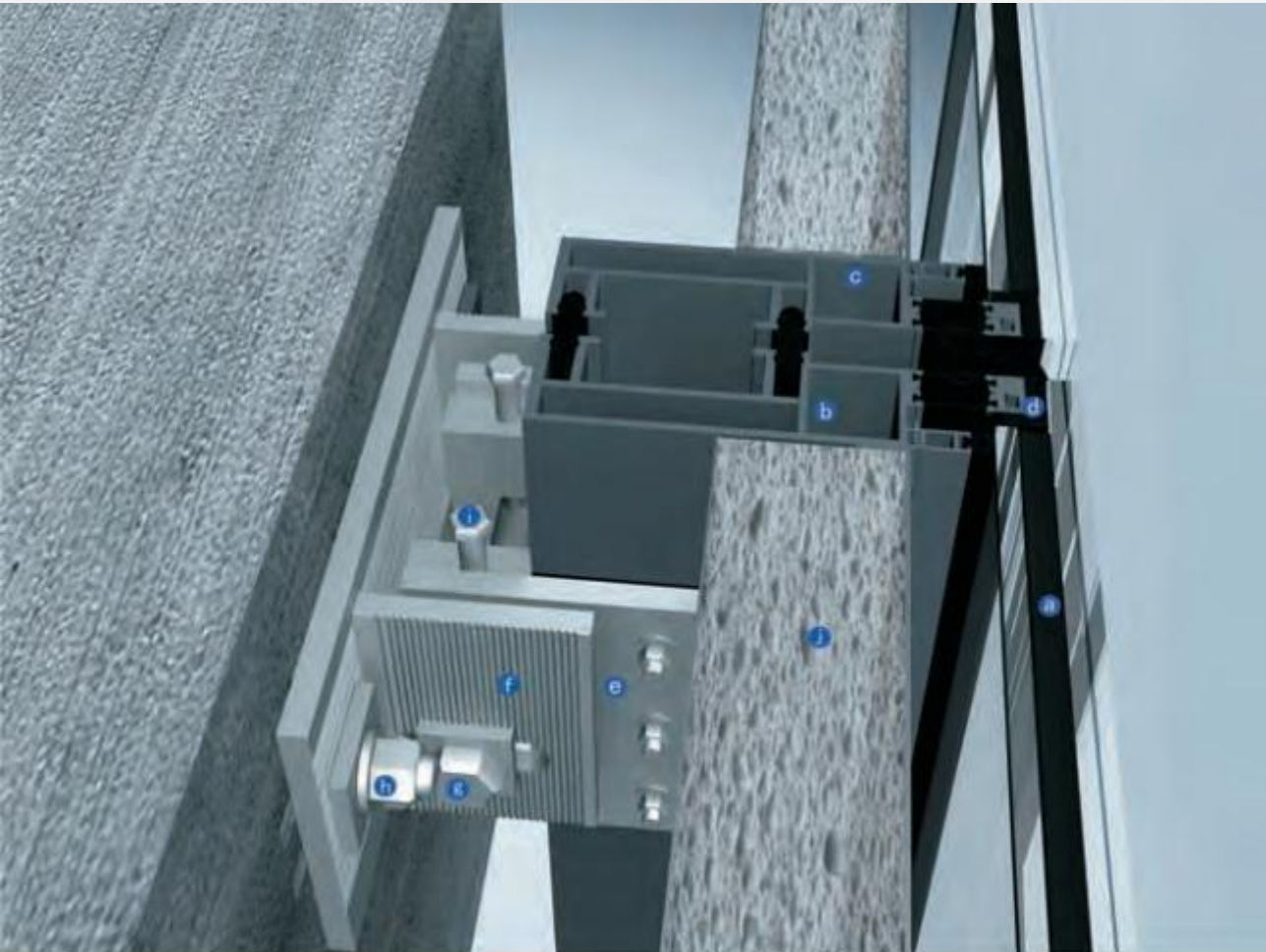


单元幕墙结构梁层间剖面防火图

单元幕墙支座挂接系统节点图

Unitized glass curtain wall bracket hook-connection system details

产品规格	Product Specification
a 中空钢化夹胶玻璃	a insulated tempered laminated glass
b 单元体铝合金左立柱	b aluminium left-millon
c 单元体铝合金右立柱	c aluminium right-millon
d 硅酮结构密封胶	d structural silicone sealant
e 可调节挂码	e water-proof rubber strip
f 支座连接件	f adjustable hook-bracket
g 不锈钢螺栓	g bracket connector
h T型专用螺栓	h stainless steel screw
i 不锈钢可上下微调节螺栓	i T-shape screw
j 保温棉	j stainless steel up-down micro adjustable screw



单元幕墙支座挂接系统节点图

产品规格

- a 中空钢化夹胶玻璃
- b 夹胶玻璃百叶片
- c 铝合金框料
- d 铝合金横梁
- e 铝合金百页片
- f 防水密封硅橡胶条

Product Specification

- a insulated tempered laminated glass
- b laminated glass lover pieces
- c aluminium frame
- d aluminium transom
- e aluminium louver pieces
- f water-proof rubber strip



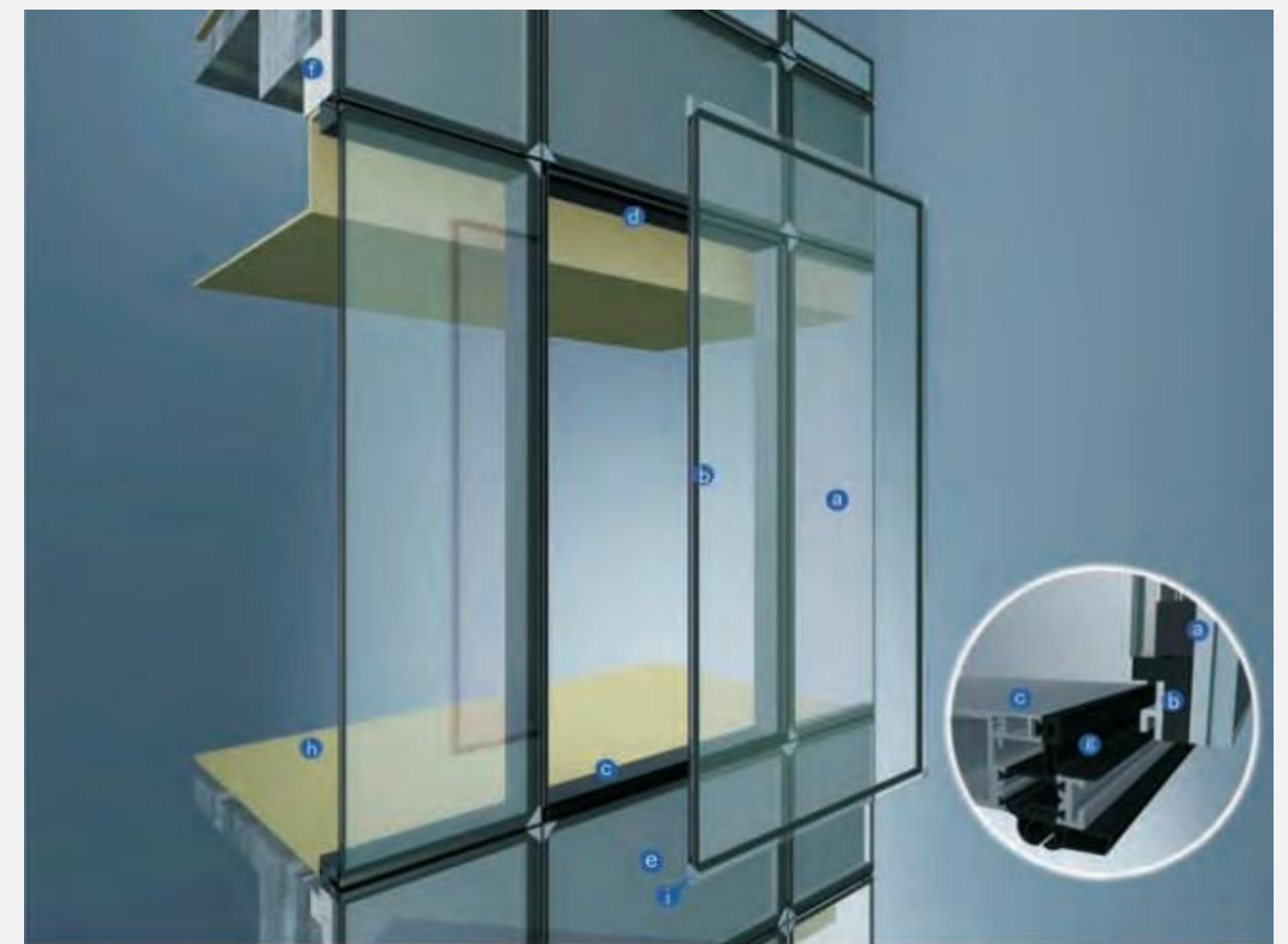
单元幕墙玻璃百叶局部立面图

产品规格

- a 单元体铝合金下横梁
- b 单元体铝合金中横梁
- c 中空钢化夹胶玻璃+铝背板
- d 100mm防火岩棉
- e 防水密封硅橡胶条
- f 楼层装饰面
- g 玻璃安全夹

Product Specification

- a aluminium lower million
- b aluminium middle million
- c insulated tempered laminated glass+aluminium back panel
- d 100mm fire-proof cotton
- e water-proof rubber strip
- f floor decorative face
- g glass safety clamp



单元幕墙单块玻璃更换维护示意图

产品规格

- a 中空钢化夹胶玻璃
- b 单元体铝合金左立柱
- c 单元体铝合金右立柱
- d 单元体铝合金上横梁
- e 单元体铝合金下横梁
- f 防水密封硅橡胶条
- g EPDM胶条
- h 单元体横梁插芯

Product Specification

- a insulated tempered laminated glass
- b aluminium left-mullion
- c aluminium right-mullion
- d aluminium upper-transom
- e aluminium lower-transom
- f water-proof rubber strip
- g EPDM rubber strip
- h unit transom core insert



幕墙单元板块吊装示意图



ALUMINIUM STICK GLASS CURTAIN WALL



Aluminium frame stick glass curtain wall system can be classified as following:

Exposed Frame Curtain Wall:

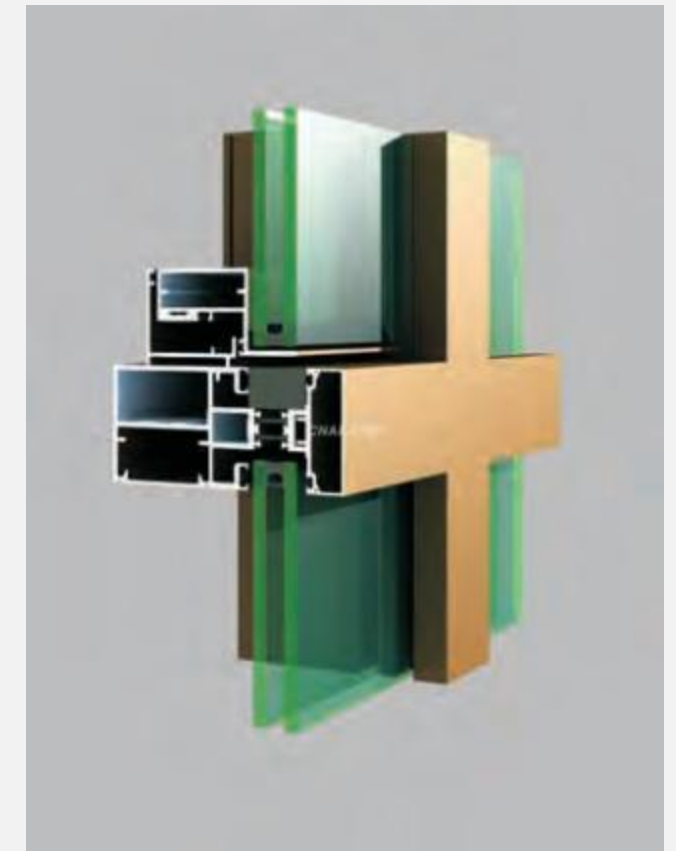
It is frame supported curtain wall and the aluminium frame are visible on the exterior of the panel.

Hidden Frame Curtain Wall:

It is a frame supported curtain wall and the aluminum frame are completely invisible on the exterior panel.

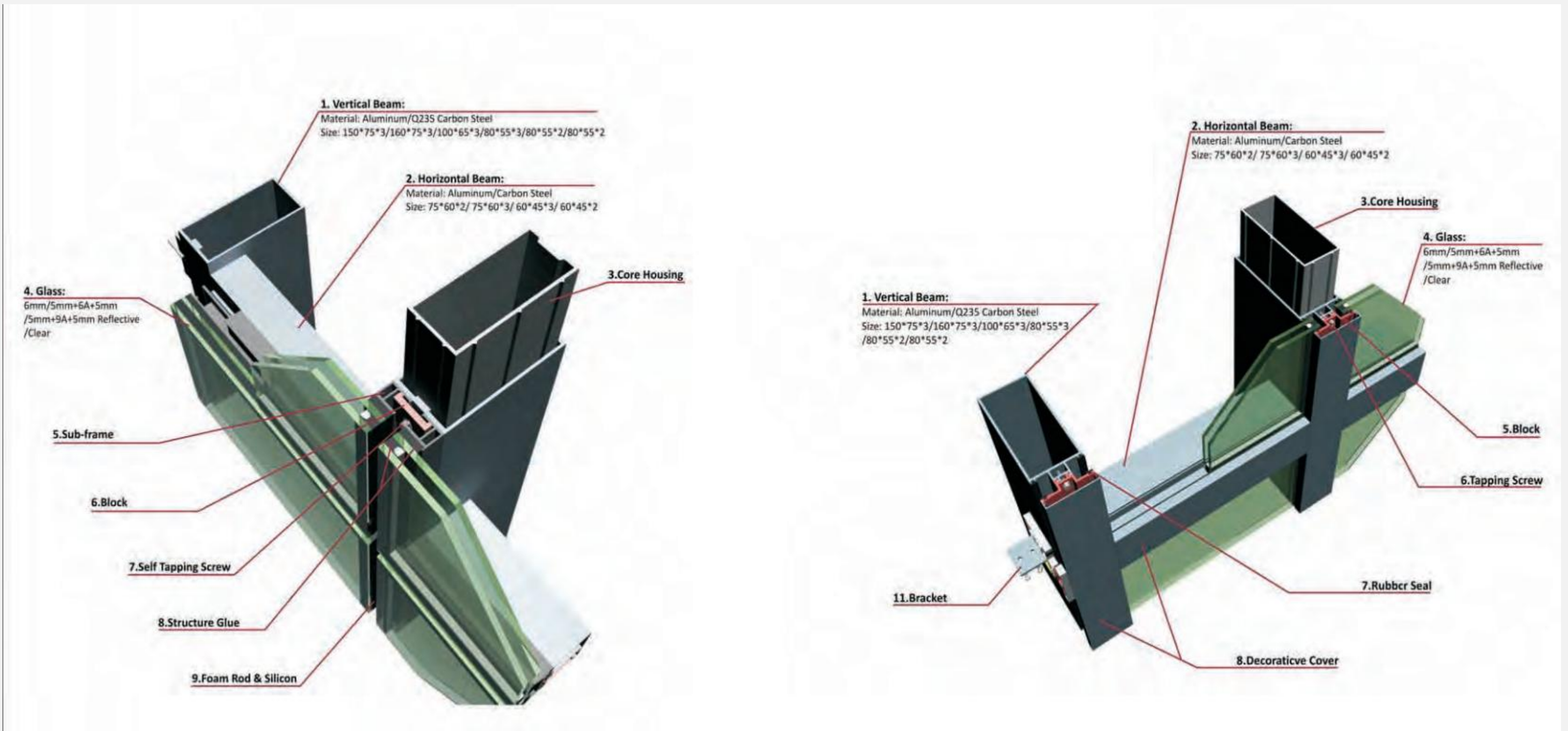
Semi-hidden Frame Curtain Wall:

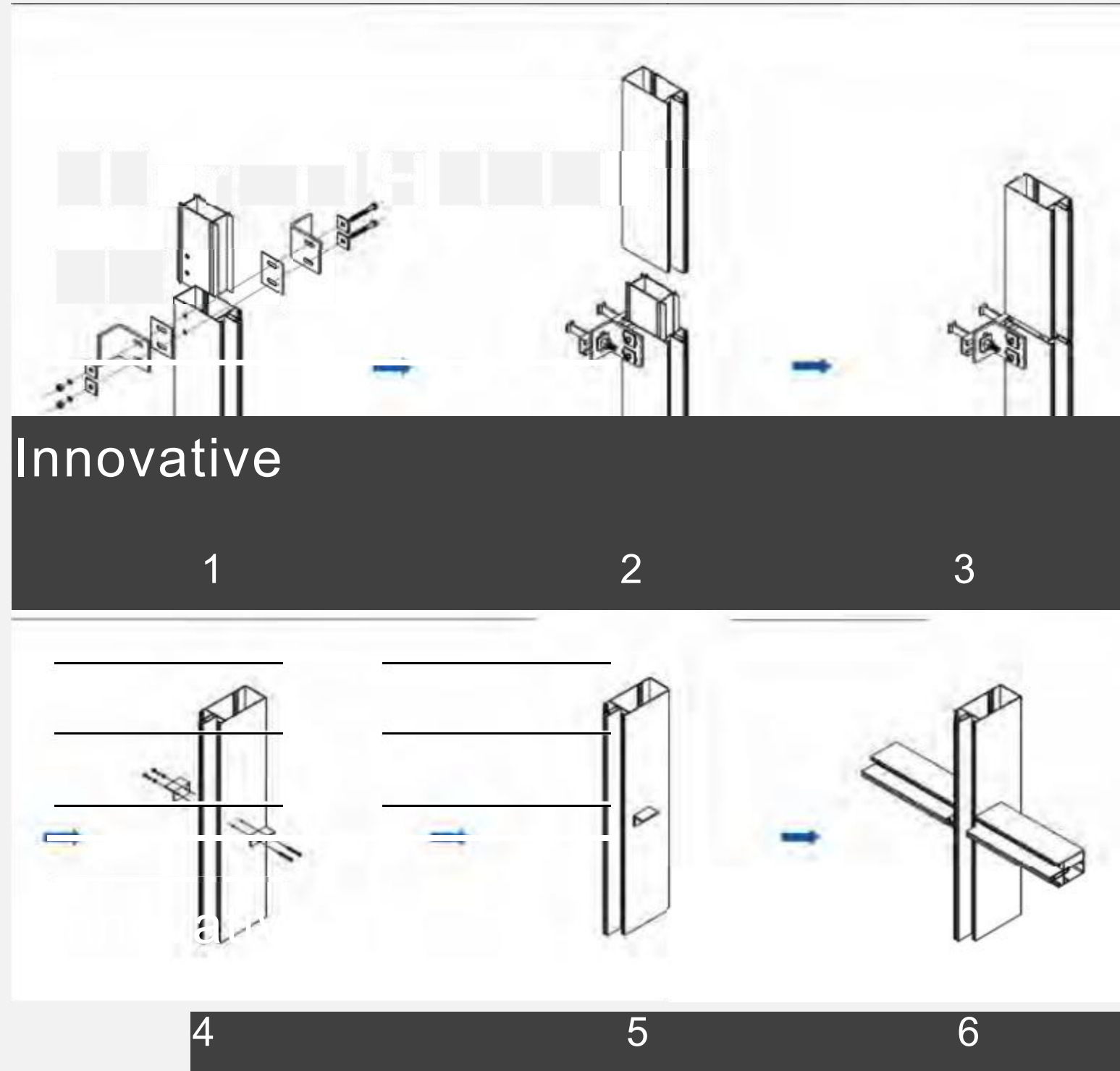
It is a frame supported curtain wall and vertical or horizontal aluminium frame are visible on the exterior panel.



Features Description

Using sealant for material sealing, with good water tightness, air tightness, good thermal insulation, acoustic insulation, could save transporting cost when shipping to jobsite fabricate the frame accessories and glass in factory Easy assemble and Could easily adjust in unsure jobsite Only light tools and simple equipment need in jobsite .



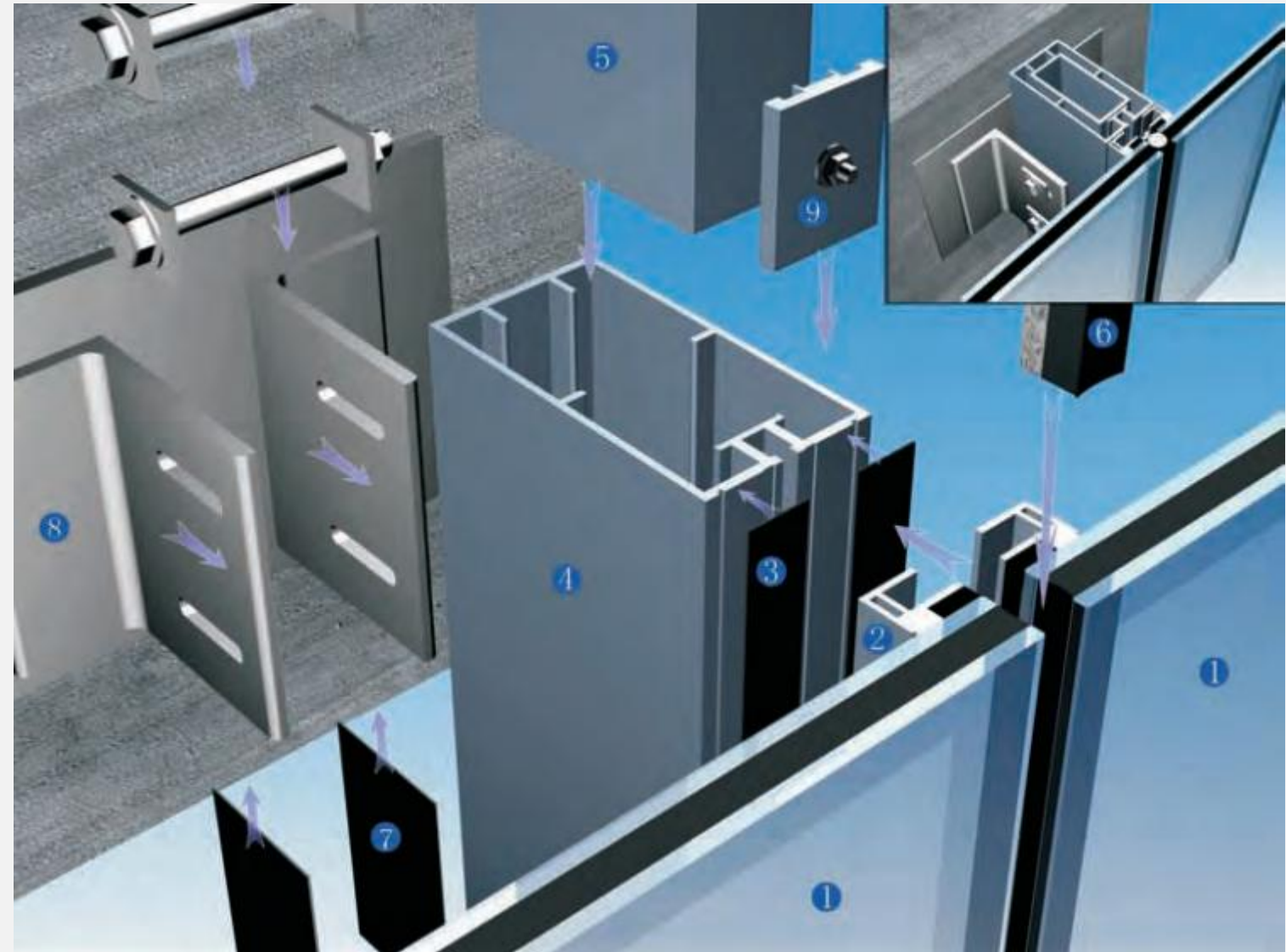


产品规格

- a 中空双钢化玻璃
- b 铝合金玻璃框
- c 单面胶条
- d 铝合金立柱
- e 铝合金芯套
- f 密封胶条&泡沫棒
- g 防腐蚀垫片
- h 镀锌角钢连接件
- i 铝合金压块&螺栓

Product Specification

- a Double insulated tempered glass
- b Aluminum glass frame
- c One-sided rubber
- d Aluminum mullion
- e Aluminum core housing
- f Sealing rubber strip & foam rod
- g Anti-corrosion gasket
- h Galvanized Angle steel fittings
- i Aluminum clamp block & bolt

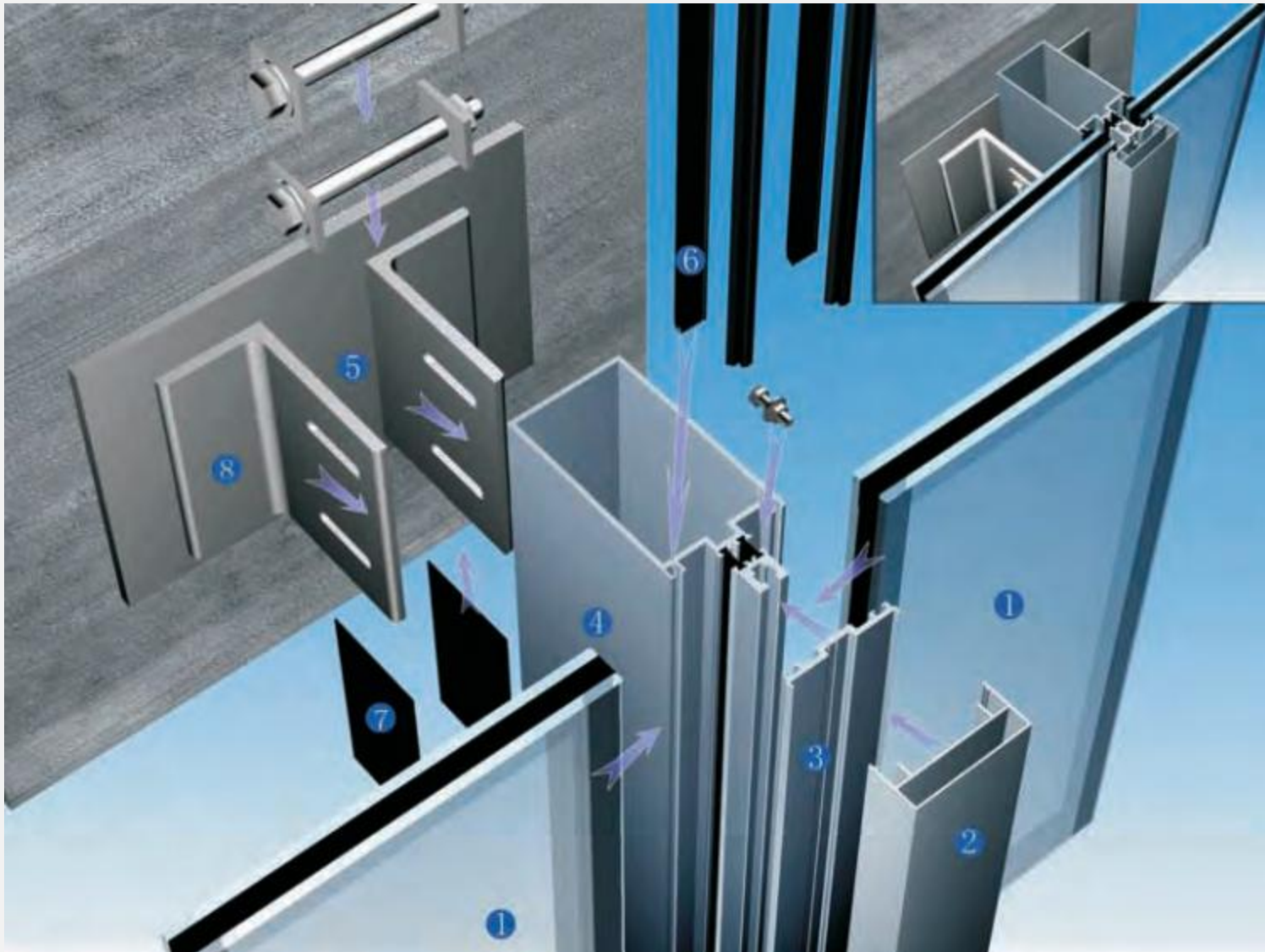


产品规格

- a 中空双钢化玻璃
- b 铝合金明框盖板
- c 铝合金竖向压板
- d 铝合金立柱
- e 预埋件
- f 密封胶条
- g 防腐蚀垫片
- h 镀锌角钢连接件

Product Specification

- a Double insulated tempered glass
- b Aluminum exposed frame cover pate
- c Aluminum vertical clamp plate
- d Aluminum mullion
- e Embedded part
- f Sealing rubber strip
- g Anti-corrosion gasket
- h Galvanized angle steel fittings



产品规格

- a 中空玻璃
- b 铝合金立柱
- c 铝合金压块
- d 泡沫棒&密封胶

Product Specification

- a Insulated glass
- b Aluminum mullion
- c Aluminum clamp
- d Foam Rod & sealing rubber strip



产品规格

- a 中空玻璃
- b 铝合金横梁
- c 铝合金压块
- d 泡沫棒&密封胶

Product Specification

- a Insulated glass
- b Aluminum transom
- c Aluminum clamp
- d Foam Rod & sealing rubber strip



产品规格

- a 中空玻璃
- b 铝合金横梁
- c 50mm保温棉
- d 100mm防火岩棉
- e 4mm复合铝板背板
- f 混凝土结构

Product Specification

- a Insulated glass
- b Aluminum transom
- c 50mm heat insulation wool
- d 100mm fireproofing rock wool
- e 4mm composite aluminum panel backboard
- f Concrete structure



horizontally-exposed and vertically-invisible curtain wall

产品规格

- a 中空双钢化玻璃
- b 密封胶缝
- c 横向明框装饰盖板
- d 铝合金立柱
- e 铝合金横梁

Product Specification

- a insulated tempered glass
- b Sealing sealant gap
- c The horizontal frame decorated panel
- d Aluminum mullion
- e Aluminum transom



产品规格

- a 铝单板
- b M12×120 不锈钢螺栓
- c 40×40×4 厚镀锌角钢
- d 后置埋板
- e 20×20×2.5 厚角铝
- f 125×80×8 镀锌角钢
- g 90×50×4 镀锌钢通

Product Specification

- a single aluminum panel
- b M12×120 stainless steel bolt
- c 40×40×4 thick coat galvanized steel angle
- d cast-in plate
- e 20×20×2.5 thickness angle aluminum
- f 125×80×8 galvanized steel angle
- g 90×50×4 galvanized steel tube



产品规格

- a 30mm厚花岗岩
- b 镀锌钢槽
- c L50×5镀锌角钢横梁
- d 4mm不锈钢挂件
- e L50×5镀锌角钢连接件
- f 镀锌钢连接件
- g 后置埋板

Product Specification

- a 30mm thickness granite
- b galvanized steel channel
- c L50×5 galvanized steel angle transom
- d 4mm stainless steel bracket fitting
- e L50×5 galvanized steel angle joint
- f galvanized steel joint
- g cast-in plate





Products Features

The Double Skin Façade is a system consisting of two glass skins placed in such a way that air flows in the intermediate cavity.

The glass skins can be single or double glazing units with a distance from 20cm up to 2 meters. Often, for protection and heat extraction reasons during the cooling period, solar shading devices are placed inside the cavity. Natural ventilation, mechanical ventilation and mixed ventilation are several kinds of the ventilation forms of Double-skin facade.

In addition to the type of ventilation, the local climatic conditions, the orientation of the building, the run time of air-conditioning system and other factors will also have effect on the flow of air in the cavity



双层幕墙优点

1.双层幕墙原理与优点

双层呼吸式幕墙按通风原理分为自然通风和强制通风两种系统，主要由外层幕墙，内层幕墙、遮阳装置，进风装置、出风装置组成。与传统普通幕墙相比，最大特点在于其独特的双层结构，中间为空气流通层，具有通风换气的功能，隔热、隔声，节能环保；采用不打胶工艺，彻底改变了传统幕墙的结构形式，立面美观大方，没有硅酮胶的二次污染。

2.工厂化生产

工厂化生产程度高，安装方便，便于控制施工质量。在欧洲发达国家和地区，通风节能环保幕墙运用比较广泛。

3.热工性能好

幕墙传热系数K值可达 $1W/K.m^2$ 左右，保温及隔声均可达到优异的性能，可以明显降低空调能耗。

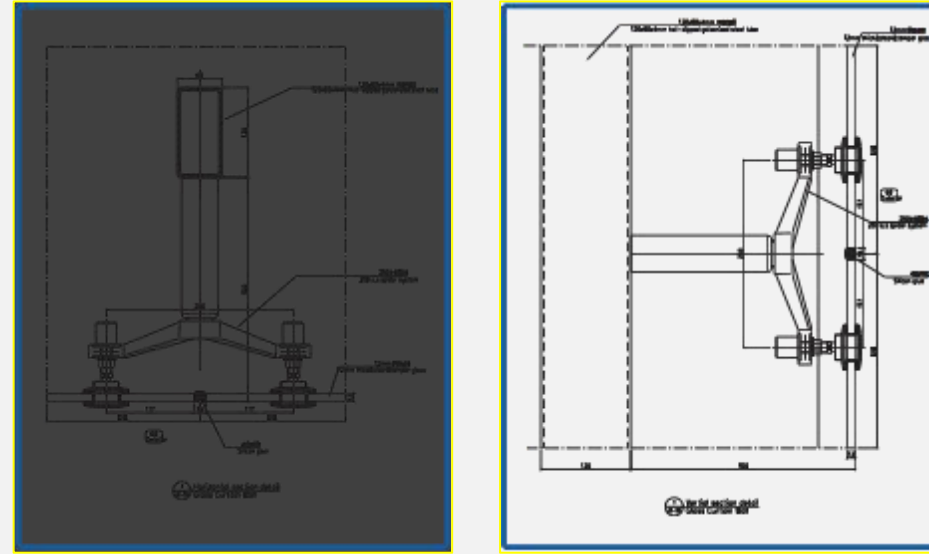
4.物理性能好

幕墙的气密性、水密性主要通过多道胶条形成等压腔，在结构上形成“多腔减压、等压防水、减压消气”来得以保证，其中关键部位采用新型硅酮胶条，增加了胶条的抗腐蚀及抗老化性。

5.提高隔声性能

双层结构幕墙特别舒适的一个重要原因是它的优良隔音性，不仅能隔内外噪音，而且也能隔房间之间和楼层之间的噪音，即使内层门窗打开也可达到单层幕墙门窗关闭时的隔音效果

点玻幕墙 Point-fixed curtain wall

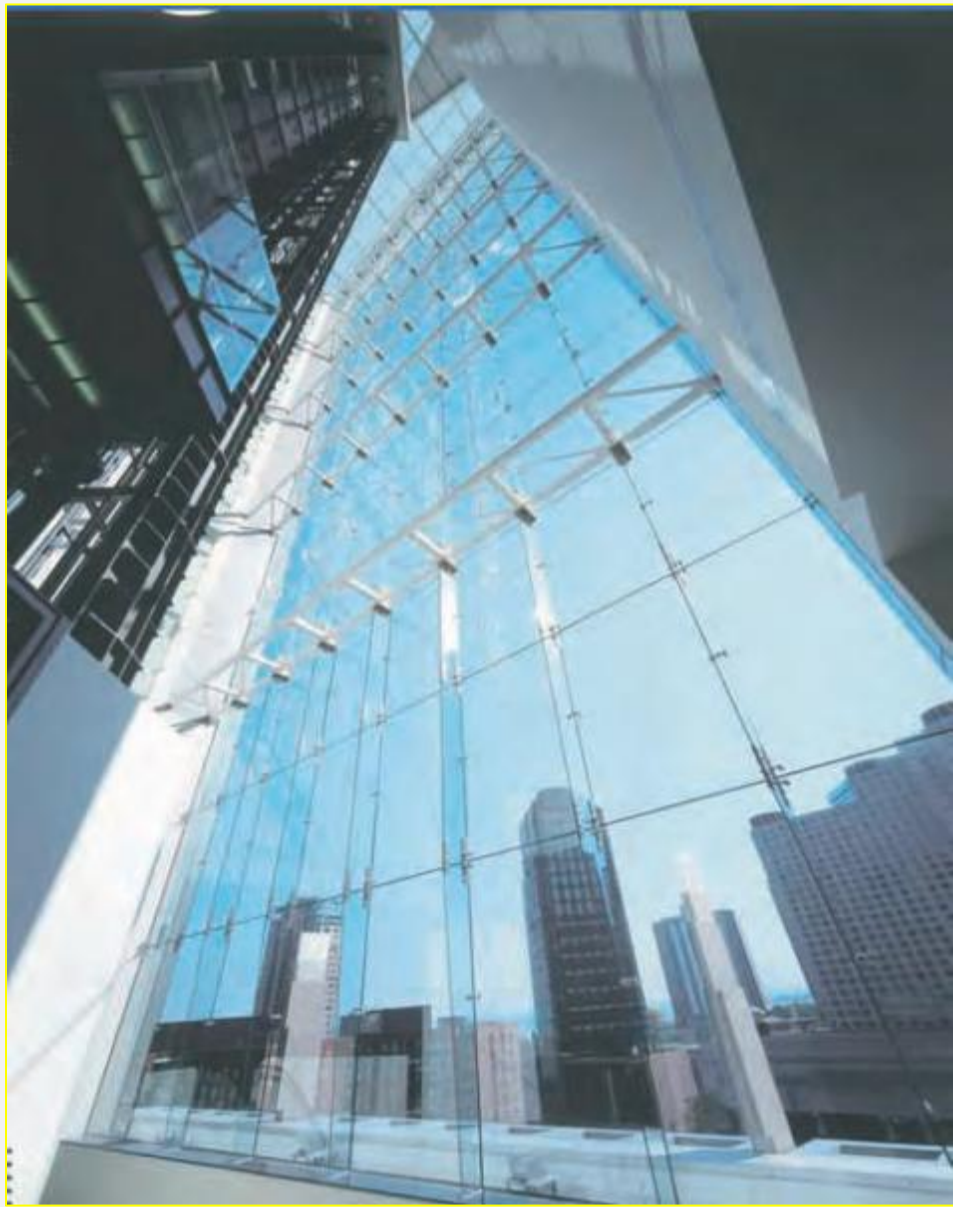
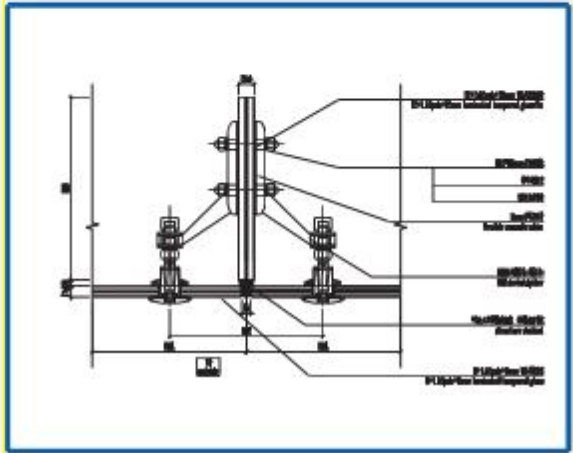
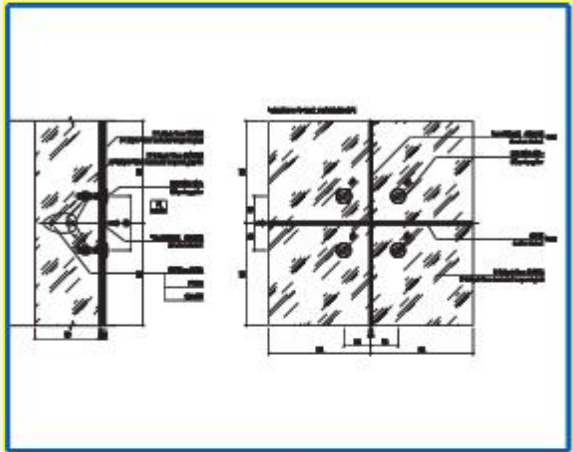
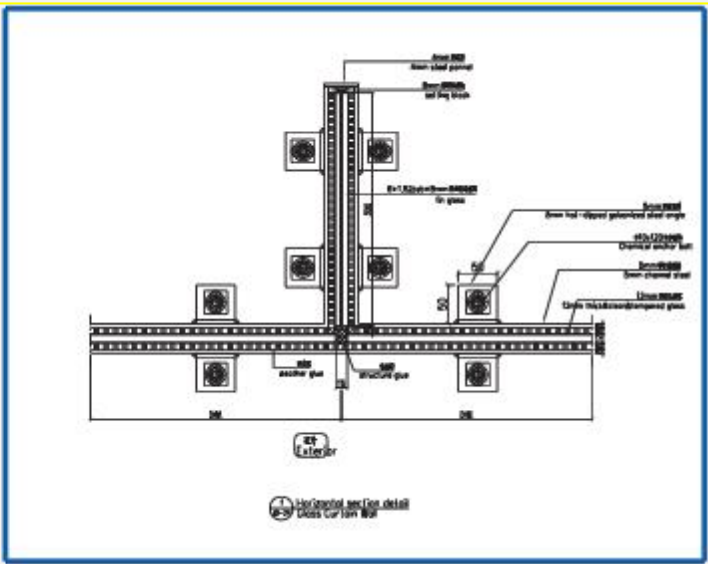
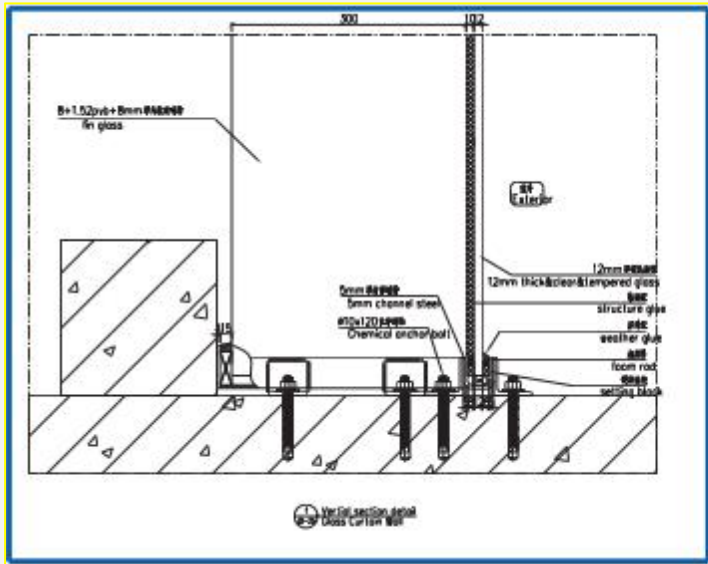


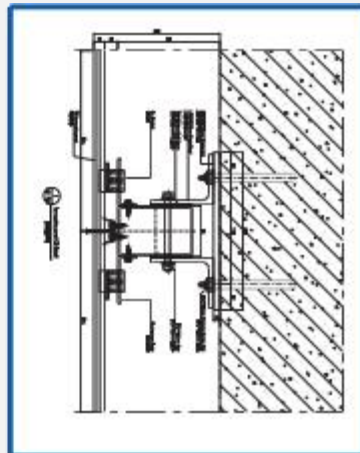
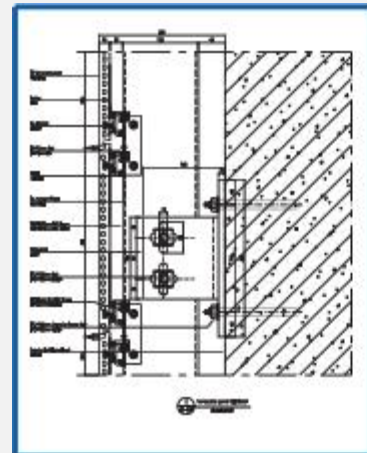
P点玻幕墙 oint-fixed cuitain wall



全玻璃幕墙（不带爪件） Full Glass Curtain Wall (without spider)

全玻璃幕墙（带爪件） Full Glass Curtain Wall (with spider)





T

陶板幕墙安装方法

erracotta Panel Instruction Instructions

The different systems of CN terracotta panels have different installation methods . For example, T4 (30mm thickness) system panel and T2 (18mm thickness) system panel are installed by dry hanging method, and T1(15mm thickness) system panel is installed by wet combining method.

CN terracotta panel installation characteristics

- 1.The preliminary work of installation, measurement and scalar potential are rather brief, but the installation of vertical keel and horizontal keel must be extremely precise .
- 2.The overlap installation of terracotta panel curtain wall can not only well prevent water to leak inside, but also ventilate for back .
- 3.The joint pieces waterproof adhesive tape or metallic one are adopted in the vertical joints of terracotta panel . There are following functions to install spring strips on the dips:
 - a.Fixed the installed terracotta panel to avoid terracotta panel swinging.
 - b.Prevent rain into the Internal structure .
 - c.Damping action . The joint pieces and spring strips on aluminum alloy clips can produce a gentle push to the panel to avoid sounds and make use of resilience to do a buffer.

Note: Terracotta panel installations are divided into two types: closed and open . Filled backer rod and sealant in the vertical joints of terracotta panel is called the closed installation way; The open way means it is totally opened in the joints or only filled with metallic pieces in the vertical joints .but it needs to do well in waterproof.



陶板不同的板型对应着不同的安装系统•目前常用的是T4 (30mm厚)及T2 (18mmII)两种版型，采用干挂方式。T1(15mm)版型，主要采用湿挂方式。

"陶板安装特点"

- 1、安装前期工作、测位相对简洁，但横竖龙骨的安装必须十分精准。
- 2、幕墙的排水是通过接缝褊口实现结构防水;通风是通过陶板接缝缝隙实现.结构填体与陶板背面的腔体保证了幕墙内侧 的通风.
- 3、在陶板垂直接缝处采用接缝件(防水胶条或者金属卡缝件),这种结构有如下功能:
 - a.对安装好的陶板起固定作用，防止陶板侧移•
 - b.防止雨水大量灌进幕墙内部.
 - c.减震作用.即在刮风的情况下，接缝件会对陶板产生柔和的推力，避免发出异响。

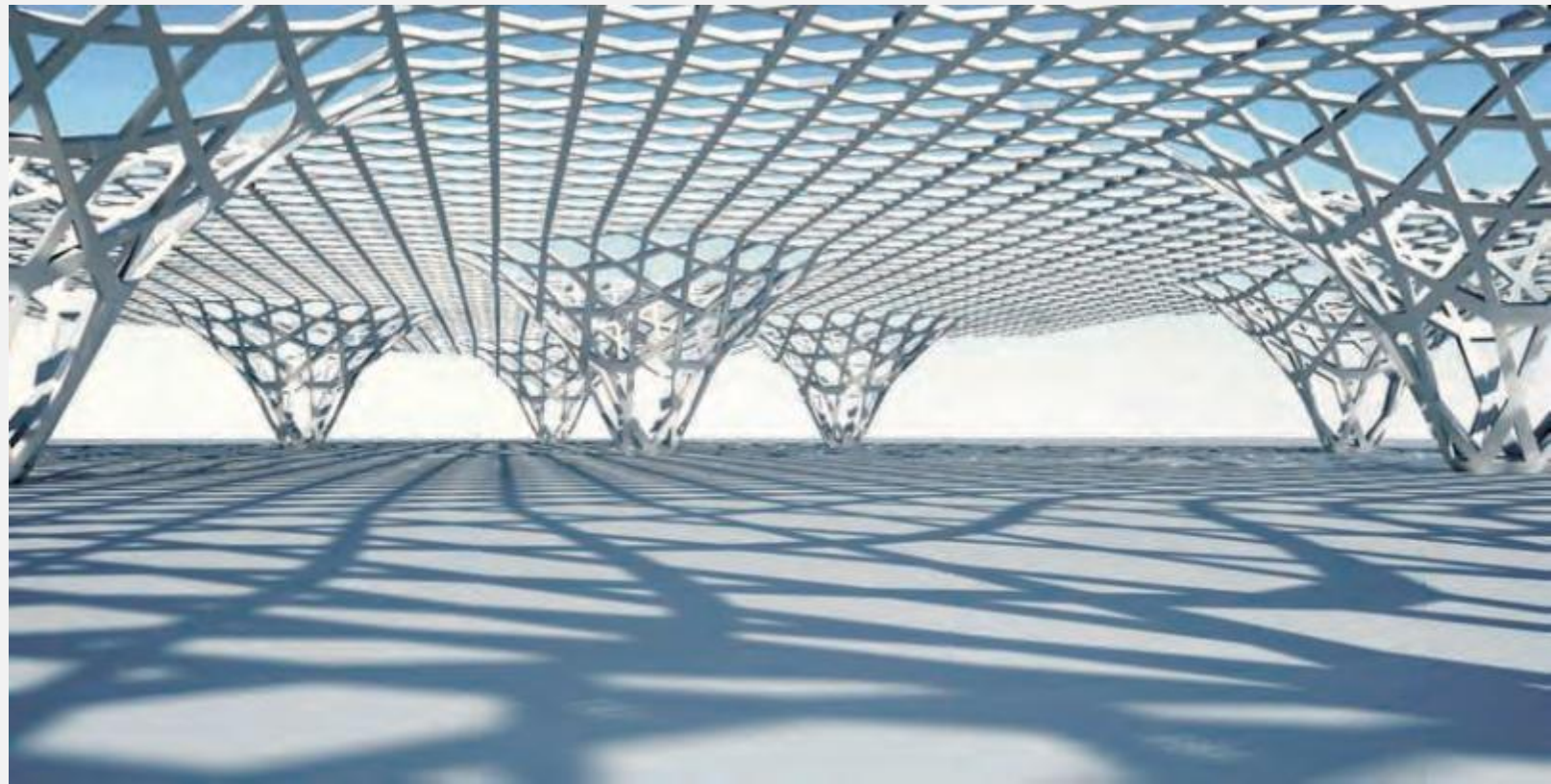
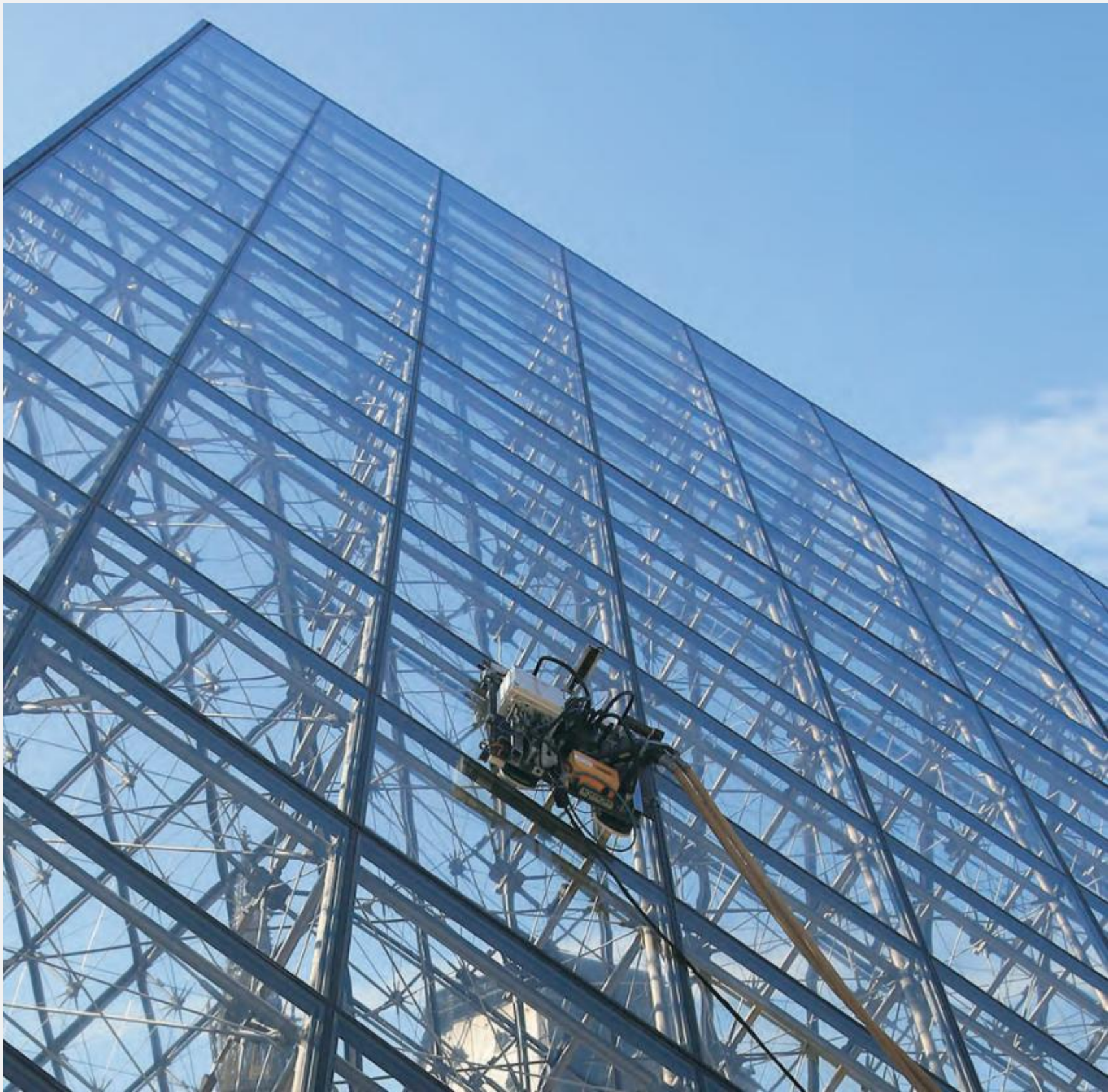
注：陶板的安装分封闭式和开放式两种•在陶板垂直和水平接缝处填充泡沫棒和密封胶乃封闭安装方式;开 放式则是 在接缝处完全敞开或者设置接缝件(防水胶条或金属卡缝件),但需要做好墙体防水•

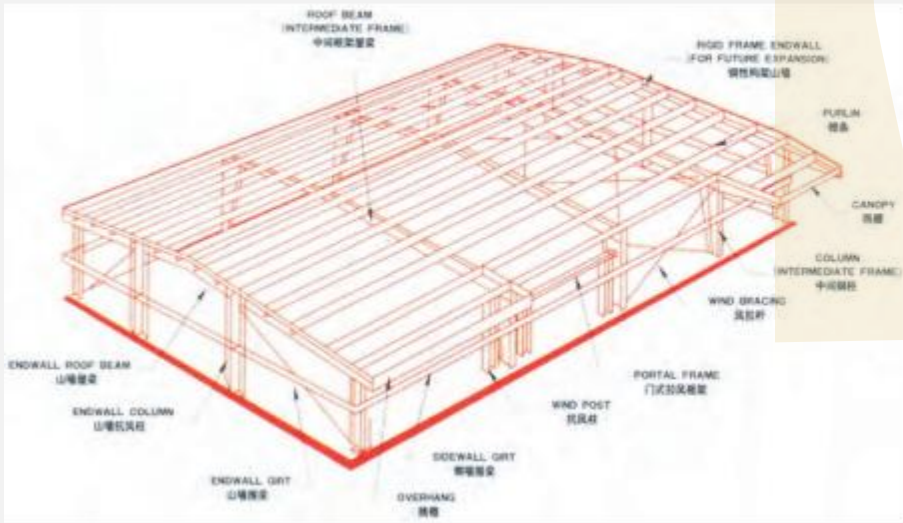


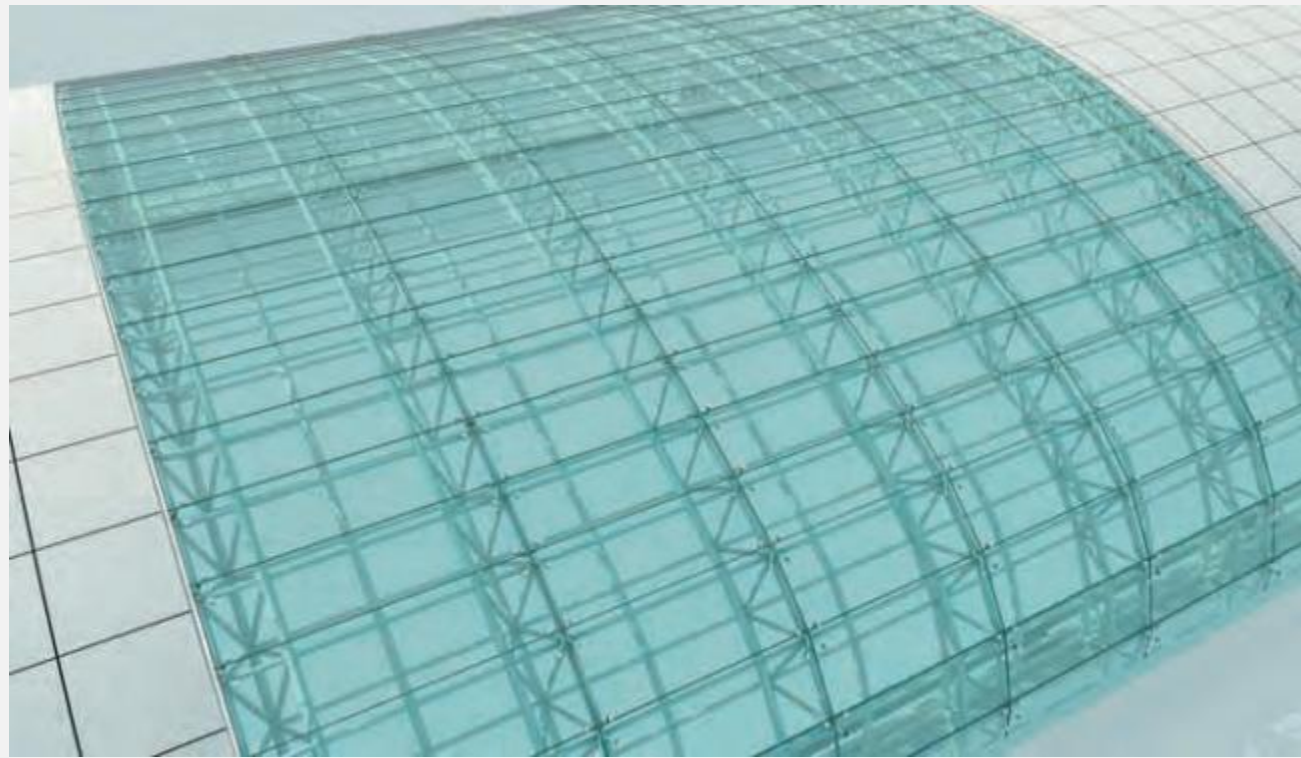
Steel Truss structure as the supportive structure
The steel spiders to hold the glass
The flexible design facilitates the installation
Easier installation work
The perfect glass vision

钢桁架点接驳式全玻璃幕墙是采用钢结构为支撑受力体系的玻璃幕墙，所用的钢结构可以是圆钢管钢杠，也可以是鱼腹式钢铰支桁架或其它形式铰支桁架。钢结构上安装钢爪，面板玻璃四角开孔，钢爪上的紧固件穿过面板玻璃上的孔，紧固后将玻璃固定在钢爪上。此结构选材灵活、施工简单。











Project Of China South City



Project of China South City



玻璃门系统作为幕墙系统的配套产品，
我司可根据工程项目的实际需要定制生产。

As the matched product of curtain wall
system our company supply the glass
door system according to the actual
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雨篷系统
Canopy System

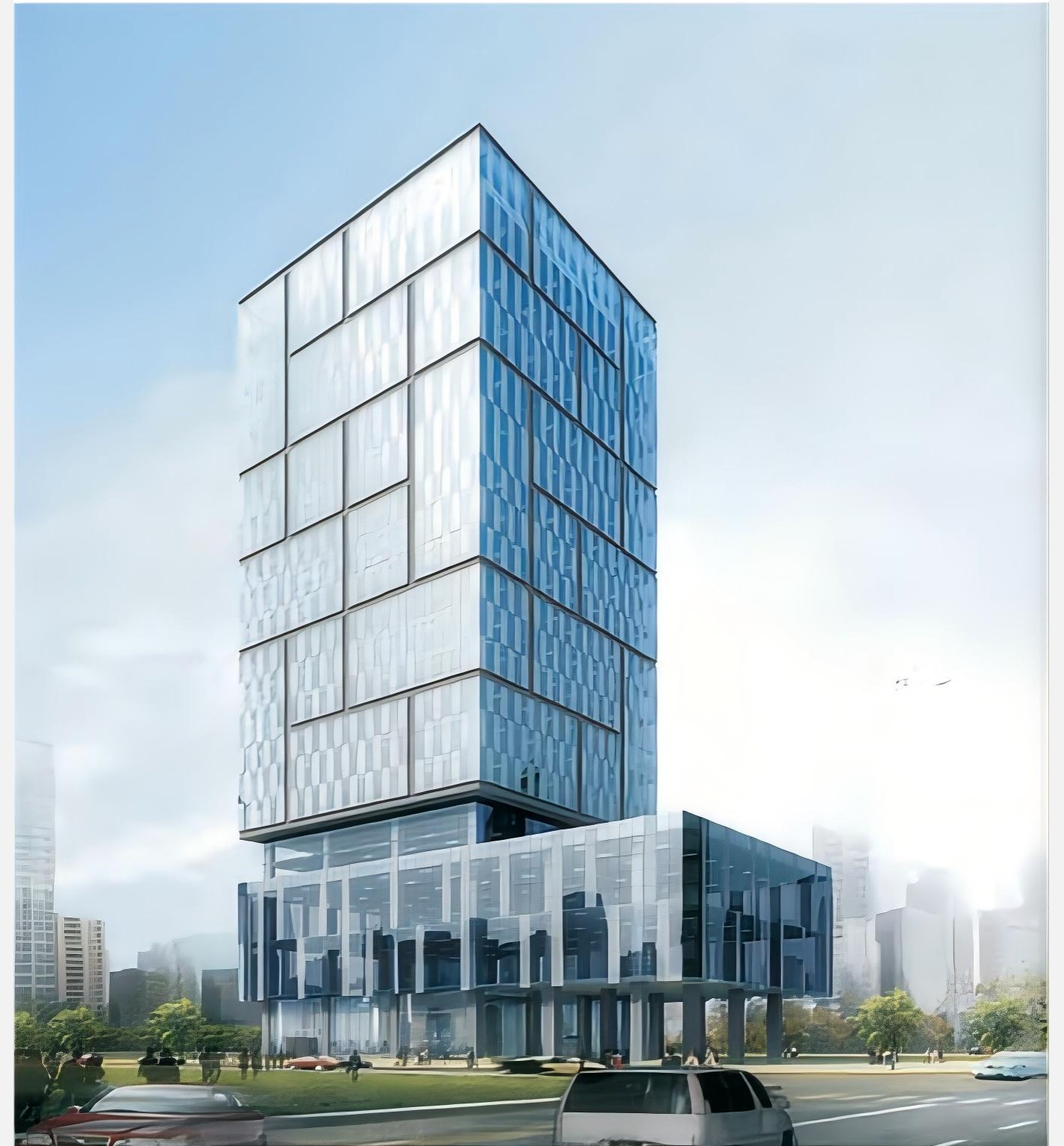
CBD zhongxun Times Building 中讯时代大厦

Project Location: Chongqing, China
Curtain Wall Type: Metallic Panel Curtain Wall & Glass Curtain Wall
Curtain Wall Area: 45,000m²
工程地址：中国重庆
幕墙类型：金属板幕墙、玻璃幕墙
幕墙面积：45,000平方米



shenzhen Longke Building 深圳朗科大厦

Project Location: Shenzhen, China
Curtain Wall Type: Glass Curtain Wall
Curtain Wall Square: 35,692m²
工程地址：中国深圳
幕墙类型：玻璃幕墙
幕墙面积：35,692平方米



zhong ying International Trade building 中盈国贸中心

Project Location: Foshan, China
Curtain Wall Type: Glass Curtain Wall &
Metallic Panel Curtain Wall
Curtain Wall Area: 50000m²

工程地址：中国佛山
幕墙类型：金属板幕墙、玻璃幕墙
幕墙面积：50,000平方米



sanya International Exhibition center 深圳泰富汽配城

Project Location: Sanya, China
Curtain Wall Type: Glass Curtain Wall & Metallic Panel Curtain Wall
Curtain Wall Square: 40,000 m²

工程地址：深圳
幕墙类型：金属板幕墙、玻璃幕墙
幕墙面积：40,000平方米



Bank of Nanchang 南昌银行

Project Location: Nanchang, China
Curtain Wall Type: Glass Curtain Wall, Stone Curtain Wall & Metallic Panel Curtain Wall
Curtain Wall Square: 35,000m²

工程地址：中国南昌
幕墙类型：玻璃幕墙、石材幕墙、金属板幕墙
幕墙面积：35,000平方米



EXPO ECO Town 世博生态城

Project Location: Kunming, China
Curtain Wall Type: Glass Curtain Wall & Metallic Panel Curtain Wall
Curtain Wall Square: 28,000 m²

工程地址：中国昆明
幕墙类型：玻璃幕墙、金属板幕墙
幕墙面积：28,000 平方米



Jiangnan Times building 江南时代大厦

Project Location: Shenzhen, China 工程地址：中国深圳
Curtain Wall Type: Glass Curtain Wall 幕墙类型：玻璃幕墙
Curtain Wall Square: 50,000m² 幕墙面积：50,000平方米



shenzhen people Hospital

深圳人民医院

Project Location: Shenzhen, China

Curtain Wall Type: Stone Curtain Wall & Glass Curtain Wall

Curtain Wall Square: 25,000 m²

工程地址：中国深圳

幕墙类型：石材幕墙、玻璃幕墙

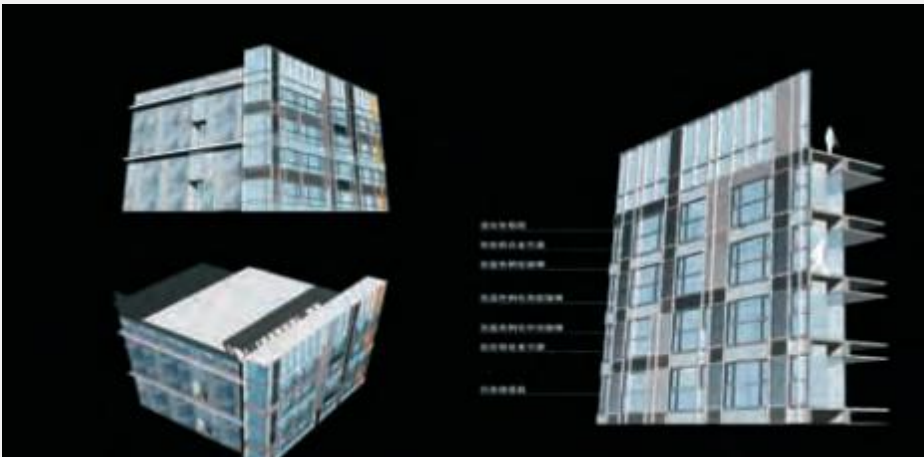
幕墙面积：25,000平方米



Guangzhou Aoyuan square
广州奥园广场

Project Location:Guangzhou,China
Curtain Wall Type:Glass Curtain Wall,Stone Curtain Wall & Metallic Curtain Wall
Curtain Wall Square:60,000m²

工程地址：中国广州
幕墙类型：玻璃幕墙、石材幕墙、金属板幕墙
幕墙面积：60,000平方米



Lu cheng plaza

鹭城广场

Project Location: Xiamen, China

Curtain Wall Type: Unitized Curtain Wall & Metallic Curtain Wall

Curtain Wall Area: 45000m²

工程地址：中国厦门

幕墙类型：单元式幕墙、金属板幕墙

幕墙面积：45,000平方米



Bohai Bank

渤海银行

Project Location: Bohai, China
Curtain Wall Type: Point-fixed Curtain Wall, Stone Curtain Wall & Unitized Curtain Wall
Curtain Wall Area: 43,000m²

工程地址：中国渤海
幕墙类型：点支式幕墙、石材幕墙、单元式幕墙
幕墙面积：43,000平方米



suining Hao sheng Hotel

遂宁豪生酒店

Project Location: Sichuan, China
Curtain Wall Type: Glass curtain wall.
Point-fixed curtain wall. Aluminium Panel Curtain Wall
Curtain Wall Area: 59400m²

工程地址：中国四川
幕墙类型：玻璃幕墙，点支幕墙，铝板幕墙
幕墙面积：39,400 平方米



chuangxin Building

创新大厦

Project Location: Shenzhen, China

Curtain Wall Type: Glass Curtain Wall

Curtain Wall Area: 39,500m²

工程地址：中国深圳

幕墙类型：玻璃幕墙

幕墙面积：39,500平方米

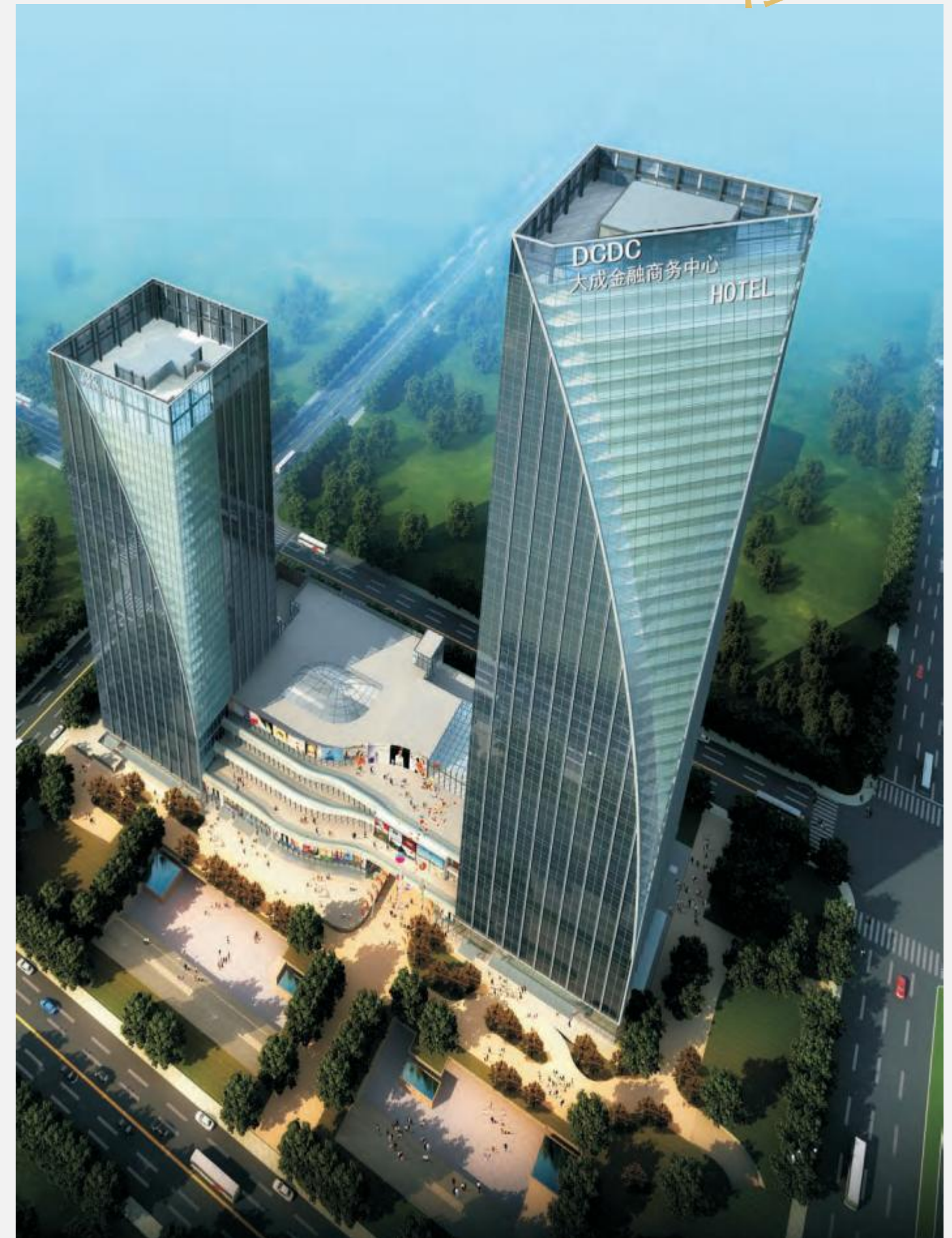


Dacheng commercial center

大成金融商务中心

Project Location: Kunming, China
Curtain Wall Type: Unitized Curtain Wall
Curtain Wall Area: 47,000m²

工程地址：中国昆明
幕墙类型：单元式幕墙
幕墙面积：47,000平方米



kungang Technology Building

昆钢科技大厦

Project Location: Kunming, China
Curtain Wall Type: Unitized Curtain Wall & Stone Curtain Wall
Curtain Wall Area: 97600m²

工程地址：中国昆明
幕墙类型：单元式幕墙、石材幕墙
幕墙面积：97,600平方米



Kaifeng International Plaza

凯丰国际广场

Project Location: Qingdao, China

Curtain Wall Type: Stone Curtain Wall & Glass Curtain Wall

Curtain Wall Area: 40000m²

工程地址：中国青岛

幕墙类型：石材幕墙、玻璃幕墙

幕墙面积：40,000平方米

kaifeng International plaza

凯丰国际广场

Project Location: Qingdao, China

Curtain Wall Type: Stone Curtain Wall & Glass Curtain Wall

Curtain Wall Area: 40,000m²

工程地址：中国青岛

幕墙类型：石材幕墙、玻璃幕墙

幕墙面积：40,000平方米



shajingguanyibin Building

沙井冠益赋大厦

Project Location: Shenzhen, China
Curtain Wall Type: Point-fixed Curtain Wall & Hidden Frame Curtain Wall
Curtain Wall Area: 47,300m²

工程地址：中国深圳
幕墙类型：点玻幕墙、隐框幕墙
幕墙面积：47,300平方米



CSG Building 中山电力调度大楼

Project Location: Guangdong, China
Curtain Wall Type: Semi-hidden Frame Curtain Wall, Point-fixed Curtain Wall, Pottery Clay Panel Curtain Wall, Metallic Panel Curtain Wall
Curtain Wall Area: 77,500m²

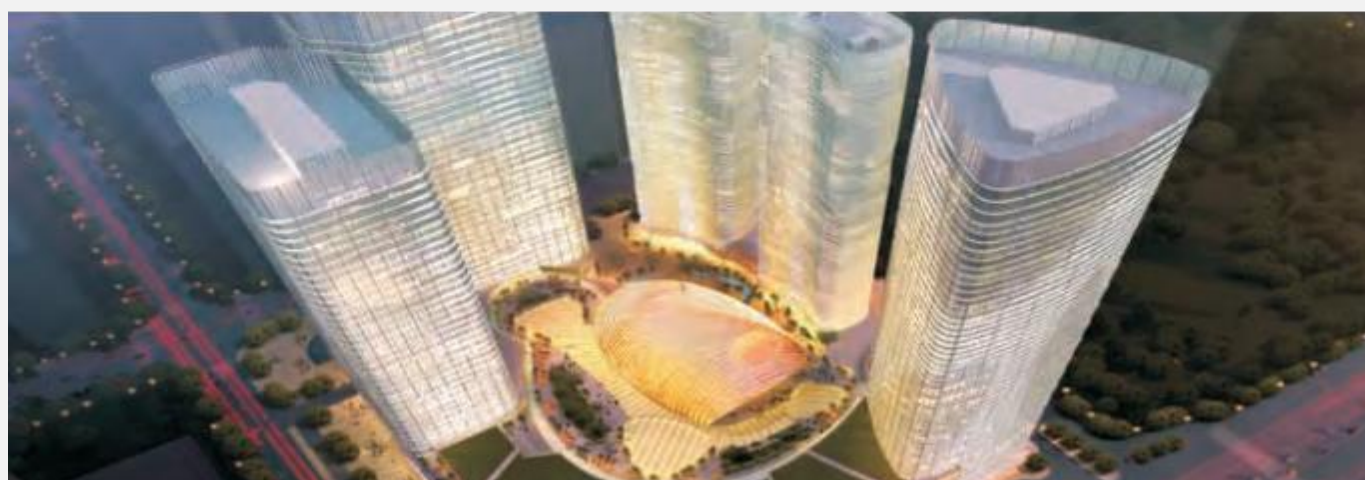
工程地址：中国广东
幕墙类型：半隐框幕墙、点支式幕墙、陶土板幕墙、金属板幕墙
幕墙面积：77,500平方米



chendu Tianfu commercialcenter 成都天府商务区

Project Location: Chengdu, China
Curtain Wall Type: Glass curtain wall, Point-fixed curtain wall, Aluminium Panel Curtain Wall
Curtain Wall Area: 46,000m²

工程地址：中国成都
幕墙类型：玻璃幕墙，点支幕墙，铝板幕墙
幕墙面积：46,000平方米



Ding neng National plaza

鼎能国际广场

Project Location: Chengdu, China
Curtain Wall Type: Glass curtain wall, Point-fixed curtain wall, Aluminium Panel Curtain Wall
Curtain Wall Area: 48,000m²

工程地址：中国成都
幕墙类型：玻璃幕墙，点支幕墙，铝板幕墙
幕墙面积：48,000平方米





One Shenzhen Bay
深圳湾一号
Project Location: Shenzhen, China
Curtain Wall Type: Unitised curtain wall
Curtain Wall Area 28,000m
工程地址: 中国深圳
幕墙类型: 单元式玻璃幕墙
幕墙面积: 28,000平方米

cana paya Residences

Project Loaction:Bangkok Thailand
 Curtain Wall Type:Unitized curtain wall
 Curtain Wall Area:12000SQM



The Library of Rajamangala University of Technology Krungthep

Country: Bangkok, Thailand
 Curtain wall Type:Stick curtain wall
 Curtain wall Area:8800SQM



Globe Hotel, Malawi

City/Country: Malawi

Curtain wall Type: Stick curtain wall, Aluminium panel curtain wall

Curtain wall Area: 21000SQM



Nepal Medici ti Hospital

City/Country: Nepal
Curtain wall Type: Stick curtain wall
Curtain wall Area: 8000SQM



Brickell-on-River Apartment

City/Country: USA
Curtain wall Type: Aluminium window and door
Curtain wall Area: 68000SQM



LAPaz office Building

Country: Bolivia
Curtain wall Type: glass curtain wall
Curtain wall Area: 3600sqm



Euro window Multi complex Hanoi

Project Location: Vietnam
Curtain Wall Type: Stick curtain wall and Aluminium panel curtain wall
Curtain Wall Area: 8800m²



KIA MOTER MALAWI

Country: Malawi
Curtain wall Type:glass curtain wall and aluminium panel curtain wall
Curtain wall Area:3200sqm



Hyundai Motor showroom

Country: Senegal

Curtain wall Type: Glass curtain wall and aluminium panel curtain wall

Curtain wall Area: 4500sqm



Holiday Inn Natal-Hotelem Nata

Project Location: Brazil

Curtain Wall Type: Stick curtain wall

Curtain Wall Area: 3500m²



Fachada Final City Office em Alta

Project Location: Brazil
Curtain Wall Type: Unitised curtain wall
Curtain Wall Area: 9500m²

Park-Centrale-Tower

Project Location: the Philippines
Curtain Wall Type: Stick curtain wall
Curtain Wall Area: 5500m²



BDM office Building

Project Location: Ukraine

Curtain Wall Type: Point-fixed curtain wall

Curtain Wall Area: 5800m²



ohn and Frances Angelos Law center Behnisch Architekten+AS G

Ohn and Frances Angelos Law Center Behnisch Architekten+ ASG

Project Name: DHu Law Center Office Building

Location: Poland

Curtain wall: Stick curtain wall and point-fixed curtain wall, 10500sqm



DR Tower

Project Name:DR Tower

Location:Dacca Bangladesh

Curtain wall:Stick curtain wall 8800sqm,Point-fixed curtain wall 1500sqm



Name:QuestApartment&Hotel

Address:70 Franklin Street, Australia
Curtain wall Type:Unitized curtain wall
Curtain wall Area:15400SQM



Mottma office Tower

Address:Canberra City, Australia
Curtain wall Type:Unitized curtain wall
Curtain wall Area:18500SQM



GP D office Building

Project Location: Australia

Curtain Wall Type: Unitised curtain wall

Curtain Wall Area: 5500m²



ONE-STOP SOLUTION FOR CURTAIN WALL



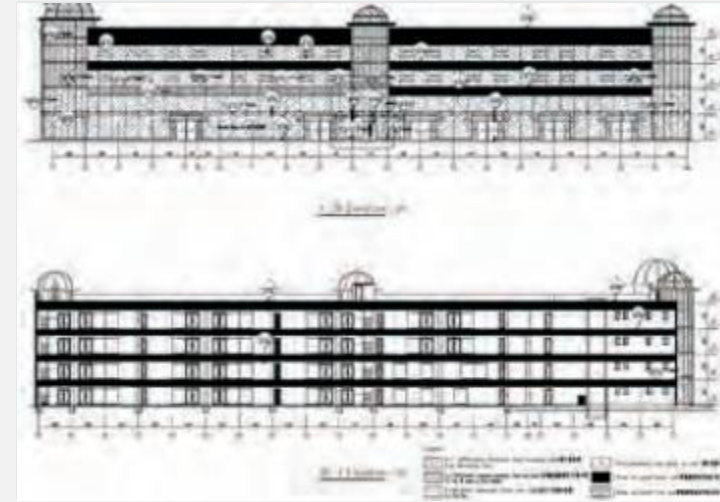
1. proposal

Make cost evaluation & scheme design by respecting customer's budget and building codes.



2. Measurement

Send engineers to collect more jobsite conditions of building and environment so as to insure future installation.



3. Design

Use AutoCAD and 3D MAX to complete schematic design and shop drawing



4. production

Comply with ISO9001 standard to control process and manage quality.



8. Installation

Jobsite technical support and installation guidance.



7. Delivery

Effective logistic system to arrange booking for FCL and LCL consolidation.



6. packing

Quality materials suitable for land and sea transportation, identifiable shipping mark for better discharge, classification and storage.

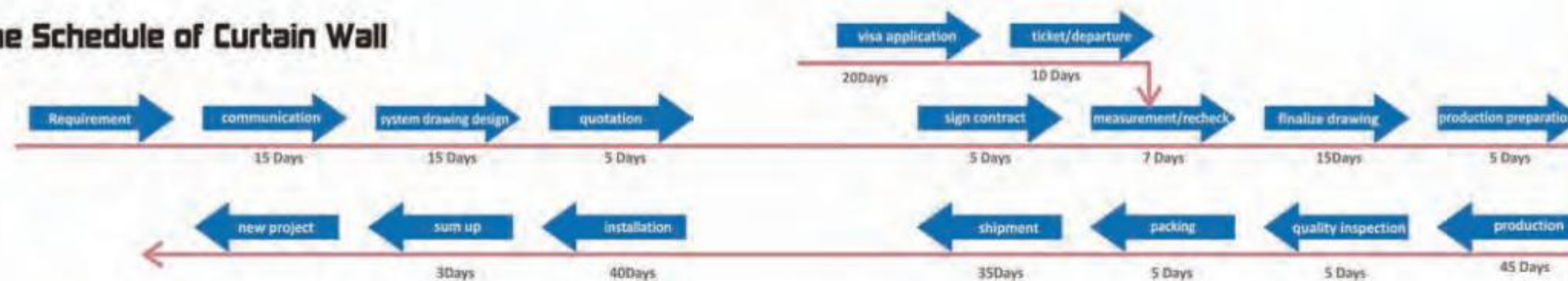


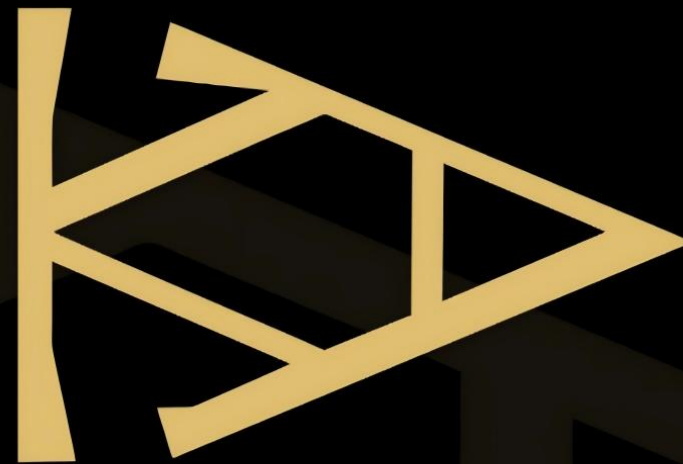
5. Inspection

With measuring tools and fixtures to ensure dimensional conformity and installation



Time Schedule of Curtain Wall





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Phone: +971568111688/+971544771239