

碳晶墙板

WPC DECO PANEL

PRODUCT ADVANTAGES

产品优点

碳晶纤维基材层

E0级环保、活性炭分子，碳离子释放

表面高分子膜皮

不含任何卤化物质、增塑剂和甲醛等对人体有害的物质，表面文理更清晰，手触更富质感。



ECO FRIENDLY
原料环保

LATCH DESIGN
锁扣设计

TERMITE AND INSECT PROOF
防白蚁虫蛀

ABRASION RESISTANCE
防刮耐磨

WATER-PROOF
防水防潮

B1 FIREPROOF
B1级防火

EASY INSTALLATION
简易安装



零甲醛添加 01

产品采用无醛材料作为基材，无油漆成分，安装好的房间环保无味，比E0级木板更环保。

防白蚁虫蛀 02

全新医疗级聚氯乙烯高分子树脂与竹木纤维基材，强度高，韧性好，板质坚硬，不易霉变，有效防止板材因白蚁虫蛀出现腐烂等问题。

防水防潮 03

良好的防潮性能，特别适用于南方家居装修，有效避免墙体渗漏造成墙面霉变。

防火 04

防火等级达到B1级，基本上满足工程的防火要求。

安装便利 05

产品特别的锁扣设计，直接采用扣板安装方式，可直接在毛胚墙上快速安装，省时省力，成本更低。

易擦洗不变形 06

产品表面可用布直接擦洗，轻松解决装修产品的擦洗难问题，产品成形后不变形不老化。

Zero formaldehyde addition 01

The product uses aldehyde-free material as the base material, no paint composition, the installed room is environmentally friendly and tasteless, more environmentally friendly than E0 wood.

Termite repellent insect frog 02

New medical grade polyvinyl chloride polymer resin and bamboo fiber base material, high strength, good toughness, hard board quality, not easy to mold, effectively prevent the plate due to termite moth rot and other problems.

Waterproof 03

Good moisture-proof performance, especially suitable for southern home decoration, effectively avoid wall leakage caused by wall mildew.

Fire 04

The fire rating reached B1 level, basically meet the requirements of the project fire.

Convenient installation 05

Product special lock design, directly adopt buckle plate installation mode, can be directly installed on the wool blank wall quickly, save time and effort, lower cost.

Easy to scrub without deformation 06

The surface of the product can be directly swabbed with cloth, which can easily solve the difficult problem of swabbing the decoration products.

保温、隔热 07

产品基材内部均匀分布呼吸孔，可减缓空气在孔内回流，吸收减少噪音，起到保温隔热的作用。应用在阳台、阳光房和别墅顶层的空间可有效解决了顶层的阳光照射，达到节能效果。

隔音 08

经国家级权威部门检测隔音达29分贝，相当于实墙的隔音效果，应用于卫生间可有效降低下水管的水流声，也可应用于工厂的各类隔音房。

超强硬度 09

以原生态竹木纤维为基材，复合环保材料，增强硬度强度，抗撞击，耐摩擦，不怕划伤更耐用。

节约空间 10

产品护墙不必采用底架即可直接用枪钉安装在墙上，最少可节约5-10cm的空间厚度。

Heat preservation and insulation 07

The product base material is evenly distributed breathing holes, which can slow down the air backflow in the hole, absorb and reduce noise, and play the role of heat preservation and heat insulation. Applied in the balcony, sun room and other wild space on the top floor can effectively solve the top floor of the sun, to achieve energy saving effect.

Sound insulation 08

Through national level authority department detects sound insulation to amount to 29 decibels, be equivalent to the sound insulation effect of solid wall, apply to toilet can reduce the water flow sound of downpipe effectively, also can apply to all kinds of sound insulation room at factory.

Super hardness 09

Original ecological bamboo fiber as the base material, composite environmental protection material, enhance hardness and strength, impact resistance, friction resistance, not afraid of scratches more durable.

Save space 10

The product wall can be directly installed on the wall with gun nails without using the bottom frame, which can save 5-10cm space thickness at least.

碳晶墙板是一款采用优质活碳分子为主材，经比例混合后在高温状态与双面高密度金刚面共挤在采用PUR热敷工艺贴合彩膜而成的一款新型环保墙面板。防水、防潮、不易变形、不褪色、阻燃B1级、无醛、防虫蛀、达到E0环保标准。打破墙面板传统尺寸，内/外折90°弯圆弧均可，可开槽折边，可塑性强，能做各种造型，也能用于做装饰面。款式丰富、安装便捷，为墙面装修材料提供更好更环保的装修方案。

Carbon plastic composite wall panel is a new type of environmental protection wall panel made of high quality living carbon molecules as the main material, which is squeezed with double high-density diamond surface in high temperature state and pasted with color film by PUR hot compress process after proportional mixing. Waterproof, moisture-proof, not easy to deform, not fade, flame retardant B1, no aldehyde, moth-proof, up to E0 environmental standards. Break the traditional size of the wall panel, inside/outside folding 90° curved arc can be, can be slotted and hemmed, strong plasticity, can do a variety of shapes, can also be used to do decorative surface. Rich style, convenient installation, for the wall decoration materials to provide better and more environmentally friendly decoration scheme.



EASY INSTALLATION

简易安装

准备工具:

水平尺、开槽机、热风枪、美工刀、板材切割机、直尺、卷尺、铅笔、结构胶、螺丝、收边条。

墙板安装要求:

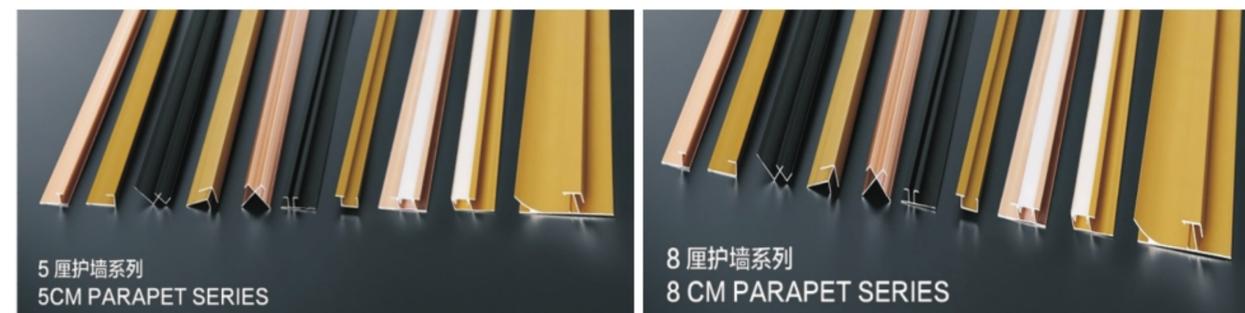
- 1、测量墙体水平;水平不倾斜则墙体平整无需打龙骨,若倾斜,需要打上龙骨。
- 2、测量墙体长宽;
- 3、根据墙体长宽规格,裁切墙板。
- 4、铺贴前先安装地脚线上胶、上墙。
- 5、墙板上墙,若墙板有开边槽,须安装卡扣拼接,如有公母槽/双母槽,即可无缝拼接。若无槽,在边上安装收边条即可拼接。
- 6、最后持续拼贴最后一步上螺丝固定完成安装。

安装步骤

- 1、施工墙面平整度必须在 ± 5 以内
- 2、量尺寸开料:用美工刀在墙板正反面反复切割裁掉多余部分。
- 3、水泥墙面施工说明
使用聚氨酯建筑通用结构胶
点胶状(起固定作用):距离板边10cm打点状胶,点与点之间距离10-20cm,然后贴上墙面完成。
- 4、安装收边线

Aluminum alloy trimming strip for wall panel

墙板铝合金修边条



The preparation of the instruments

Level, slotting machine, heat gun, Utility knife, sheet cutting machine, ruler, measuring tape, pencil, structural adhesive, screw, edge strip.

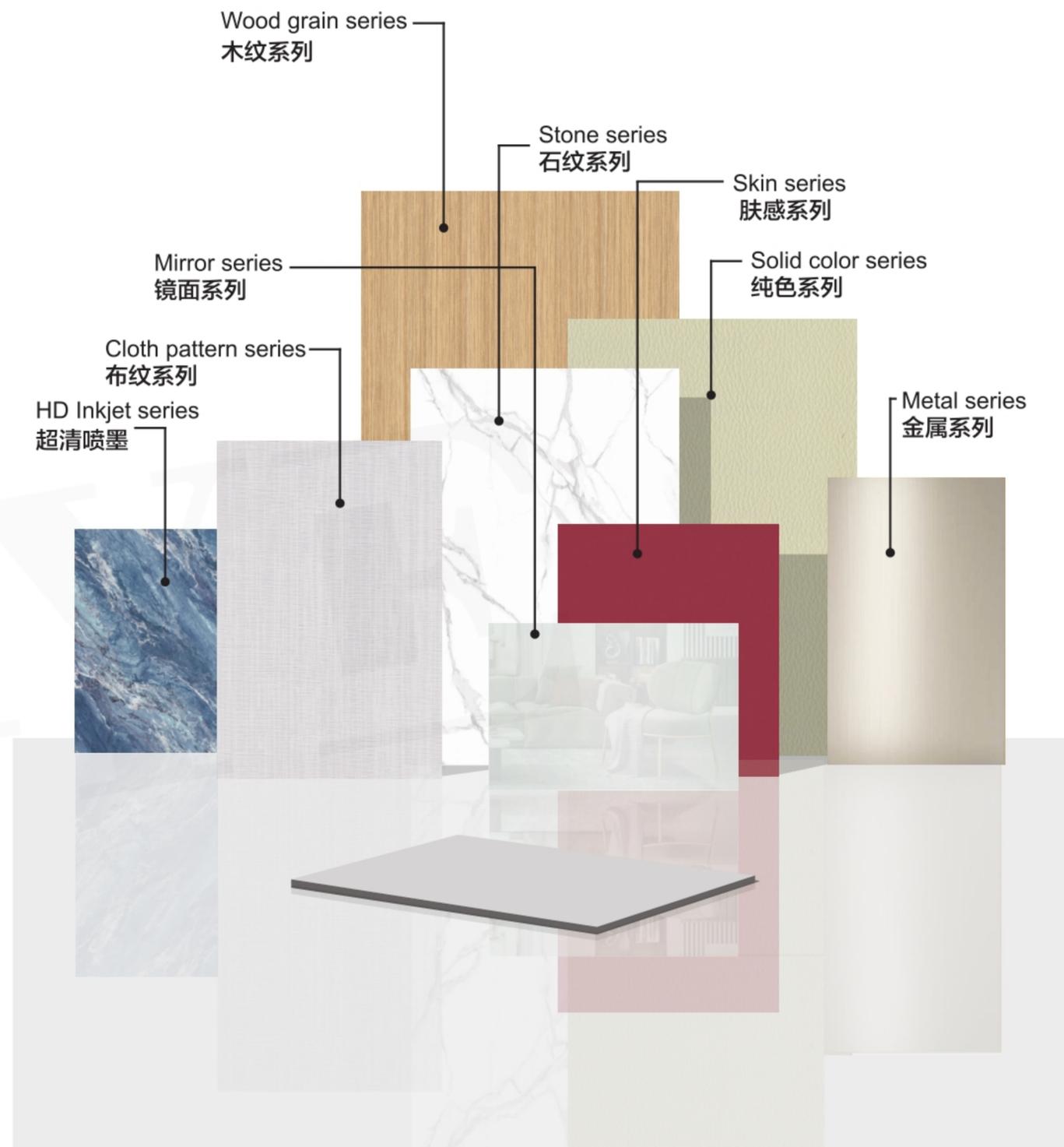


Installation requirements

1. Measure the wall level; If the horizontal wall is not inclined, there is no need to hit the keel. If it is inclined, it is necessary to hit the keel.
2. measure the length and width of the wall;
3. according to the wall length and width specifications, cut the wall board.
4. Install the footline glue and wall before laying.
5. wall board on the wall, if the wall board has an edge slot, buckle splicing must be installed, such as male and female groove/double female groove, can be seamless splicing. If there is no slot, install edge strip on the side to splice.
6. Continue to collage the last step on the screw to complete the installation.

Precautions for installation:

1. The flatness of the construction wall must be within ± 5
2. Measuring ruler: Use a utility knife on the front and back of the wallboard Repeated cutting to cut off excess.
3. Cement Wall Construction Instructions:
Using Polyurethane Construction Universal Structural Adhesive Dispensing shapa (Function: fixed):
Dotted glue 10cm away from the edge of the board The distance between points is 10-20cm. Paste done.
4. Install edge trim





- 1&4. 墙体找平
- 2、在背面涂结构胶
- 3、金属型材连接
- 4、安装上墙
- 1&4. Puttying and leveling
- 2. Apply structural adhesive on the back
- 3. Metal profile connection
- 5. Rough wall

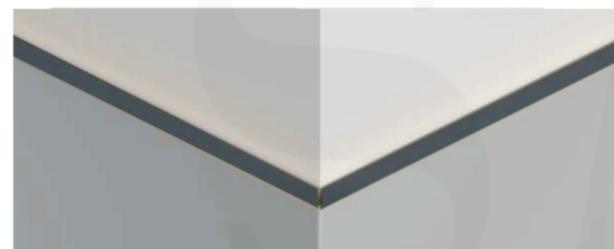


TRIM PANEL 装饰面板



- 1、在背面涂结构胶
- 2、金属型材连接
- 3、腻子或填充找平墙面

- 1. Apply structural adhesive on the back
- 2. Metal profile connection
- 3. Puttying and leveling

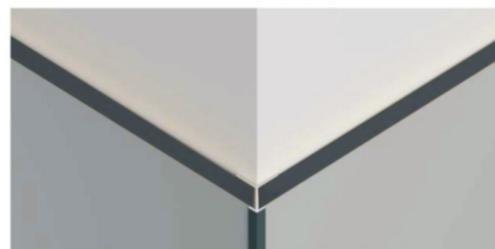


开角折弯

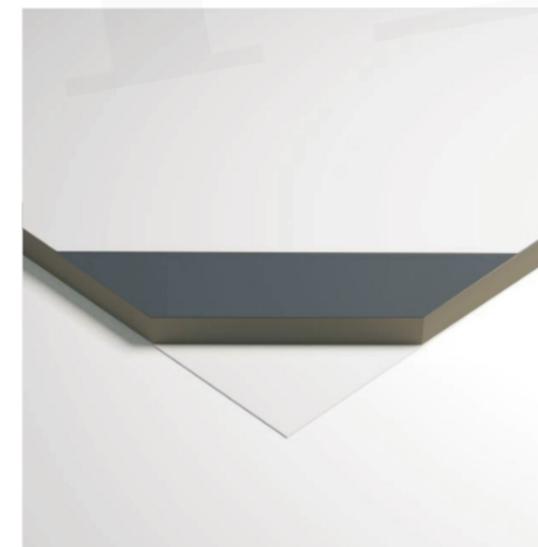
- 1、木工修边机开槽
- 2、热风枪加热弯曲
- 3、在墙板背面涂上结构胶

Corner slotting and bending

- 1. Slotting of trimming machine
- 2. Hot air gun heating bending
- 3. Apply structural adhesive on the back of the wall panel



- 在背面涂结构胶
- Apply structural adhesive on the back



名称 **Name:**WPC WALL PANEL

产品材质 **Material:** Nanofiber powder

长度和宽度 **Length and width:**

1220*2600(mm)

1220*2800(mm)

1220*定制长度 Custom length(mm)

厚度 **Thickness:** 5mm&8mm

密度 **Density:** 750kg/m³

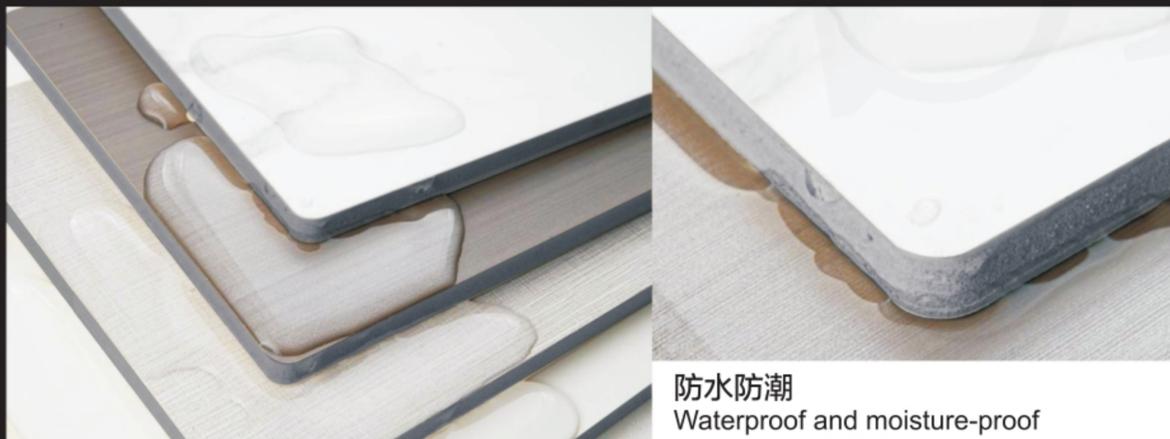
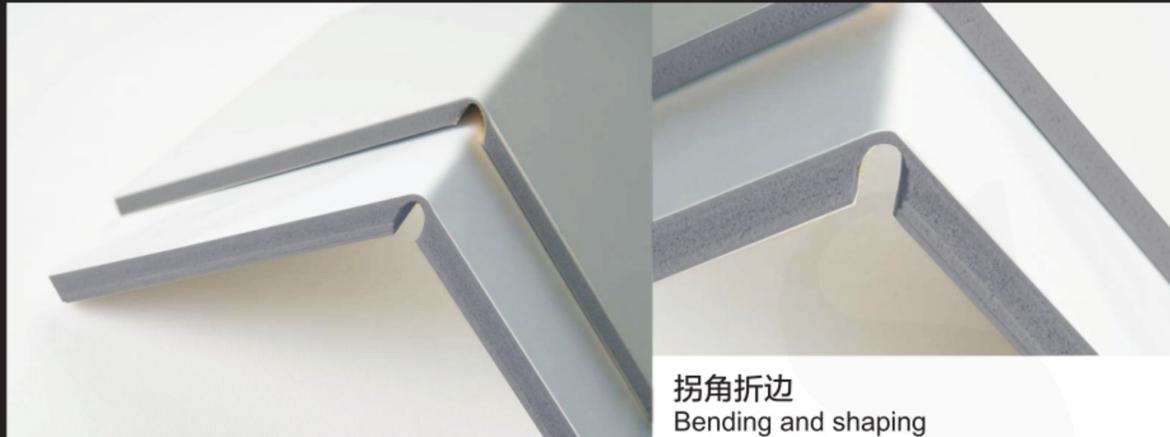
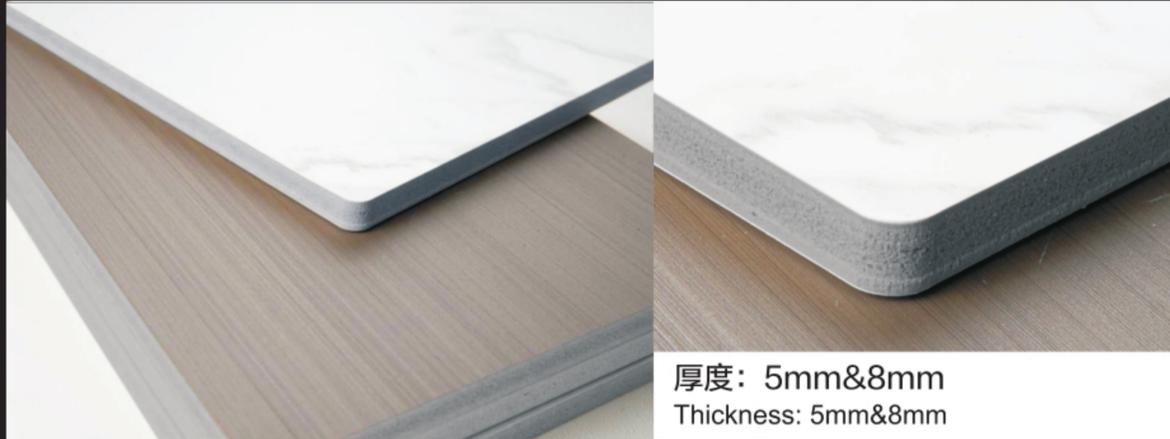
环保等级 **Environmental protection grade:** ENF

防火等级 **Fire rating:** B1

产品特性 **Performance:** 防水&可折弯 waterproof&bendable

PHYSICAL PHOTOS

实物图片



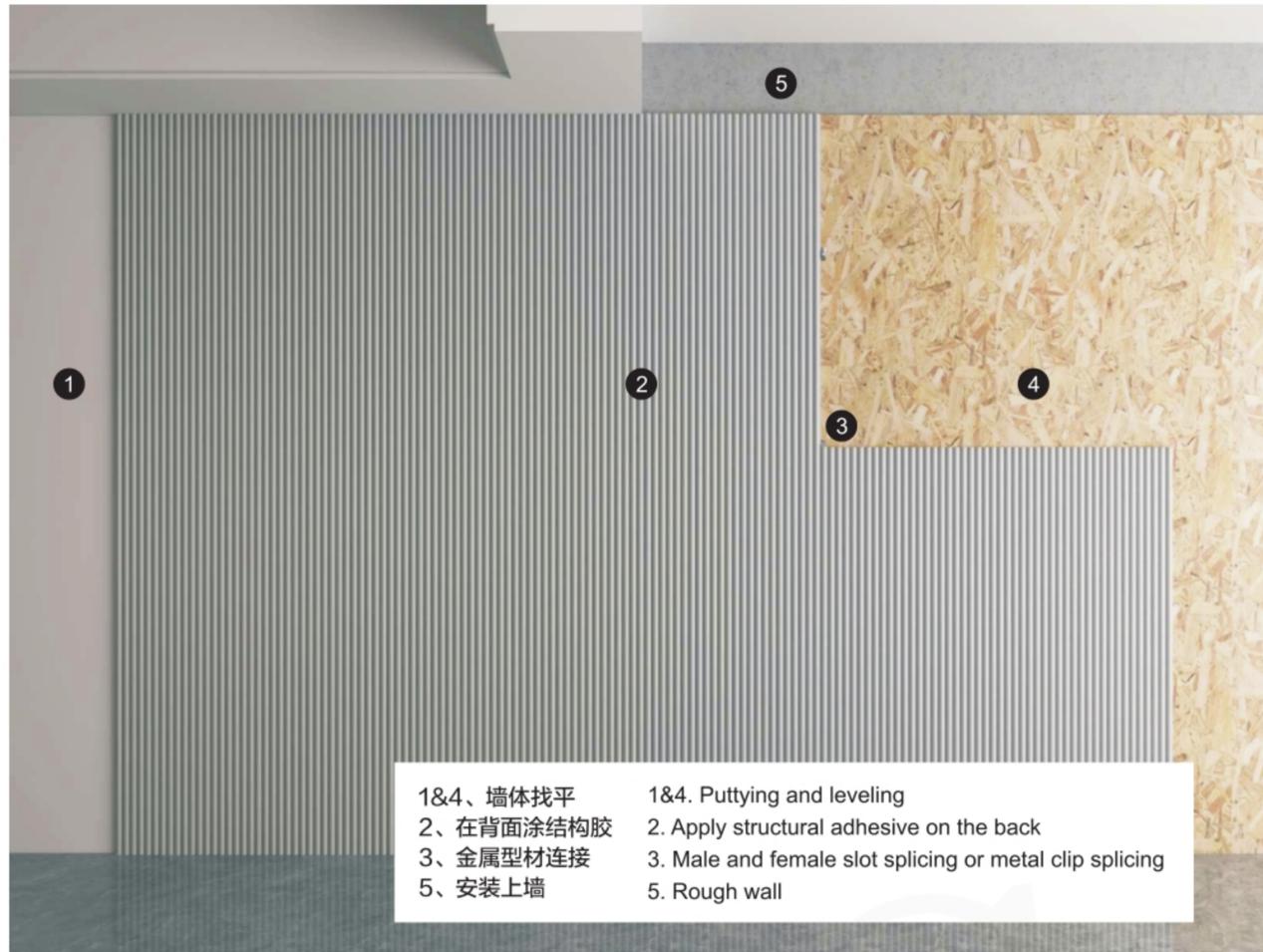
WPC WALL PANEL

The wooden grid based on nano bamboo and wood fiber replaces the traditional wooden grid, which is more environmental friendly, moisture-proof and does not deform.

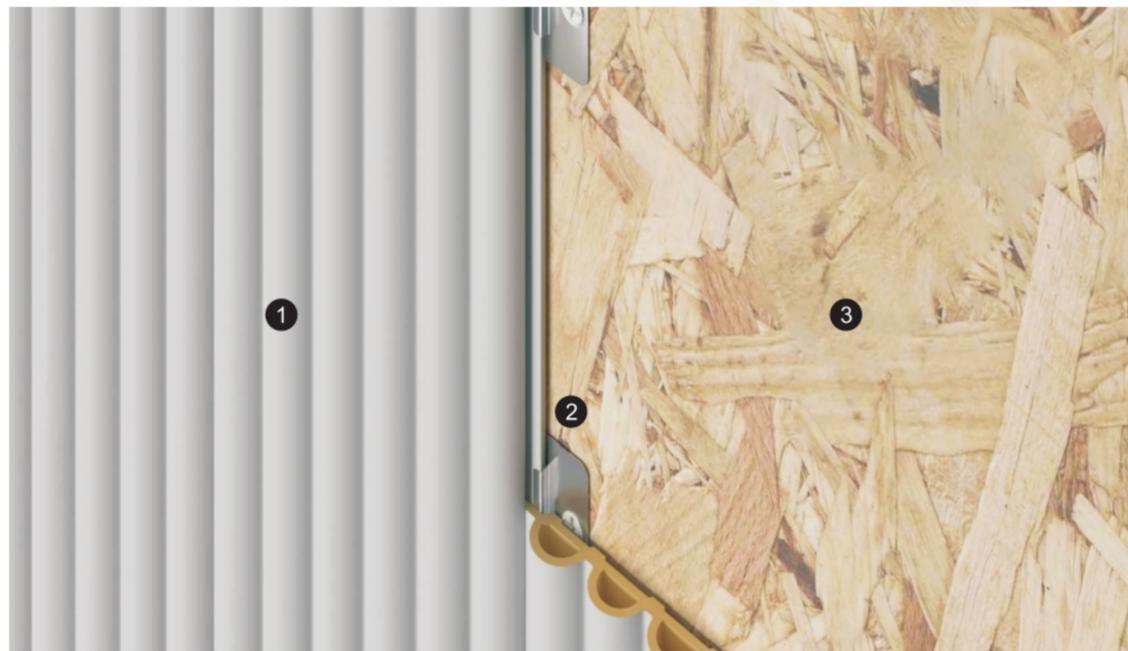
The traditional wooden grid will be moldy and deformed after it is used for a long time. The cost is very high and is not environmental friendly.

Now, the advantages of using nano bamboo and wood fiber material are: environmental protection, waterproof, moisture-proof, mildew proof, moth proof, no deformation, various colors, light, installed, clean, firm, durable and nice appearance.

It is very popular by lots of customers as soon as it accesses to the domestic and overseas market!



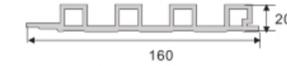
- | | |
|-----------|---|
| 1&4、墙体找平 | 1&4. Puttying and leveling |
| 2、在背面涂结构胶 | 2. Apply structural adhesive on the back |
| 3、金属型材连接 | 3. Male and female slot splicing or metal clip splicing |
| 5、安装上墙 | 5. Rough wall |



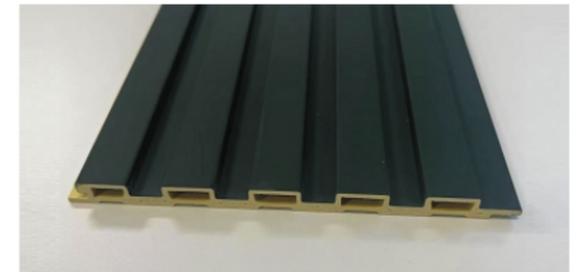
- | | |
|-------------|---|
| 1、在背面涂结构胶 | 1. Apply structural adhesive on the back |
| 2、金属型材连接 | 2. Male and female slot splicing or metal clip splicing |
| 5、腻子或填充找平墙面 | 3. Puttying and leveling |



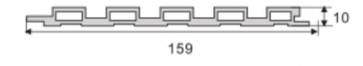
产品名称 Name: 160 Flute



长度和宽度 Length and width: 160*3000 (mm)
 厚度 Thickness: 20mm
 环保等级 Environmental protection grade: E0
 防火等级 Fire rating: B1



产品名称 Name: 159 Great wall



长度和宽度 Length and width: 159*3000 (mm)
 厚度 Thickness: 10mm
 环保等级 Environmental protection grade: E0
 防火等级 Fire rating: B1



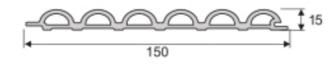
产品名称 Name: 148 Small square



长度和宽度 Length and width: 148*3000 (mm)
 厚度 Thickness: 13.5mm
 环保等级 Environmental protection grade: E0
 防火等级 Fire rating: B1



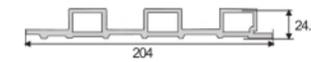
产品名称 Name: 150 Semi circle



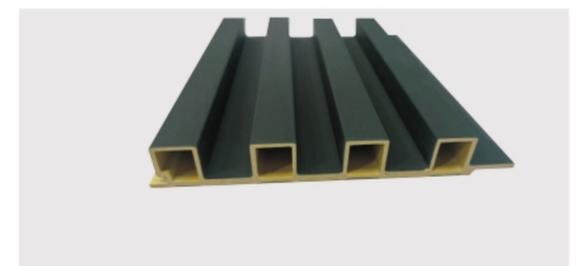
长度和宽度 Length and width: 150*3000 (mm)
 厚度 Thickness: 15mm
 环保等级 Environmental protection grade: E0
 防火等级 Fire rating: B1



产品名称 Name: 195 Flute



长度和宽度 Length and width: 204*3000 (mm)
 厚度 Thickness: 24.5mm
 环保等级 Environmental protection grade: E0
 防火等级 Fire rating: B1

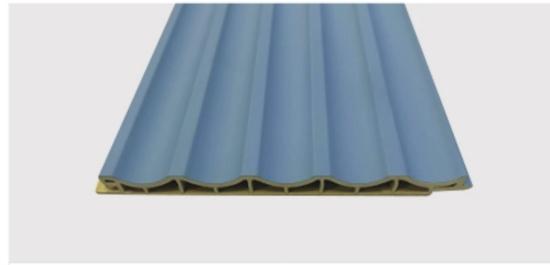


产品名称 Name: 170 Flute

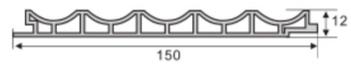


长度和宽度 Length and width: 170*3000 (mm)
 厚度 Thickness: 22mm
 环保等级 Environmental protection grade: E0
 防火等级 Fire rating: B1

CLOTH PATTERN SERIES 布纹系列



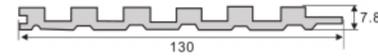
产品名称 Name: 150 Wave



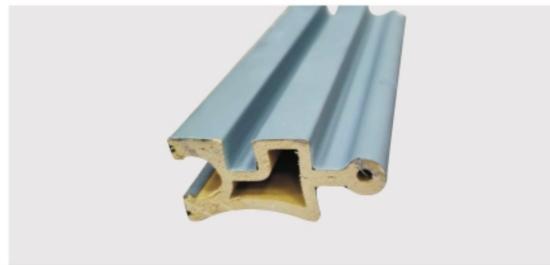
长度和宽度 Length and width: 150*3000 (mm)
厚度 Thickness: 12mm
环保等级 Environmental protection grade: E0
防火等级 Fire rating: B1



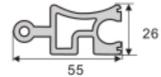
产品名称 Name: 130 Flute solid



长度和宽度 Length and width: 130*3000 (mm)
厚度 Thickness: 7.8mm
环保等级 Environmental protection grade: E0
防火等级 Fire rating: B1



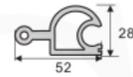
产品名称 Name: rotate-B



长度和宽度 Length and width: 55*3000 (mm)
厚度 Thickness: 26mm
环保等级 Environmental protection grade: E0
防火等级 Fire rating: B1



产品名称 Name: rotate -A



长度和宽度 Length and width: 52*3000 (mm)
厚度 Thickness: 28mm
环保等级 Environmental protection grade: E0
防火等级 Fire rating: B1



FB-01 雨丝布艺
/ Silk cloth



FB-02 细雨银丝
/ Silk cloth



FB-03 细雨情丝
/ Silk cloth



FB-04 莫兰迪
/ Morandi



FB-05 莫兰迪
/ Morandi



FB-06 绵绵秋思
/ Silk cloth



FB-07 落日黄昏
/ Sunset



FB-08 织绵布
/ Brocade



FB-09 时尚布艺
/ Fashion



FB-10 白布艺
/ Cloth white



FB-11 素布纹
/ Cloth solid



FB-12 千禧年华
/ Fashion



防白蚁虫蛀
Termite proof



防水防潮
Waterproof



防火阻燃
Fire retardant



简易安装
Simple and easy to install

SIZE
1220x2600mm
1220x2800mm
1220xCustom length(mm)

WOOD GRAIN SERIES

木纹系列



WD-01 沙棘木
/ Seabuckthorn



WD-02 枫木
/ Maple



WD-03 白浅雕线
/ White shallow carved line



WD-04 水曲柳
/ Fraxinus mandshurica



WD-05 直纹柚木
/ Teak wood



WD-06 经典科技木
/ Classical technicia wood



WD-07 经典科技木
/ Classical technicia wood



WD-08 经典科技木
/ Classical technicia wood



WD-09 经典科技木
/ Classical technicia wood



WD-10 经典科技木
/ Classical technicia wood



WD-11 经典科技木
/ Classical technicia wood



WD-12 科技木
/ Technical wood



WD-13 科技木
/ Technical wood



WD-14 科技木
/ Technical wood



WD-15 科技木
/ Technical wood



WD-16 科技木
/ Technical wood



WD-17 科技木
/ Technical wood



WD-18 科技木
/ Technical wood

WOOD GRAIN SERIES

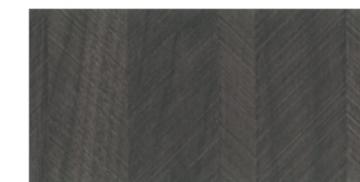
木纹系列



WD-19 科技木
/ Technical wood



WD-20 鱼骨木
/ Fishbone wood



WD-21 鱼骨木
/ Fishbone wood



WD-22 鱼骨木
/ Fishbone wood



WD-23 北美橡木
/ North american oak



WDG-01 亚洲橡木
/ Asia oak



WDG-02 亚洲橡木
/ Asia oak



WDG-03 丹桂
/ Osmanthus cinnamomi



WDG-04 丹桂
/ Osmanthus cinnamomi



WDG-05 丹桂
/ Osmanthus cinnamomi



WDG-06 南美胡桃木
/ Walnut



WDG-07 南美胡桃木
/ Walnut



WDG-08 南美胡桃木
/ Walnut



WDG-09 北美胡桃木
/ North america walnut



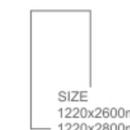
WDG-10 北美胡桃木
/ North america walnut



WDG-11 尤利加
/ Eucalyptus

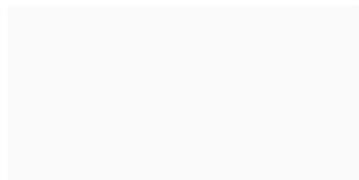


WDG-12 尤利加
/ Eucalyptus



SKIN SERIES

肤感系列



SK-01 特白 / Saper white



SK-02 菩提白 / White



SK-03 奶白 / Milky white



SK-04 玉灰 / Grey



SK-05 象牙白 / Ivory



SK-06 浅灰 / Light grey



SK-07 黑木灰 / Black wood grey



SK-08 米咖 / Cream-brown



SK-09 卡其灰 / Khaki grey



SK-10 玄铁灰 / Darksteel grey



SK-11 绅士灰 / Grey



SK-12 桃粉 / Peachpink



SK-13 墨绿 / Jasper



SK-14 胭脂红 / Coccinellin



SK-15 冰蓝 / Ice blue



防白蚁虫蛀 / Termite proof



防水防潮 / Waterproof



防火阻燃 / Fire retardant



简易安装 / Simple and easy to install

SIZE
1220x2600mm
1220x2800mm
1220xCustom length(mm)



SOLID COLOR SERIES

纯色系列



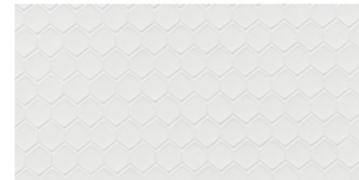
SDL-01 纯白 / Pure white



SDL-02 深灰 / Dark grey



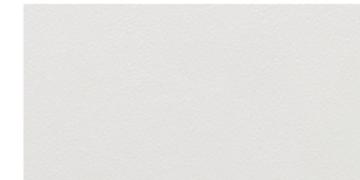
SDL-03 浅灰 / Light grey



SD-01 白网格 / Griding white



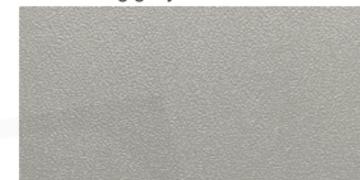
SD-02 灰网格 / Griding grey



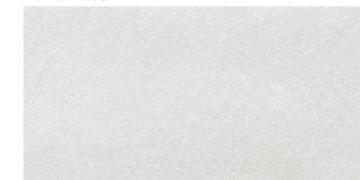
SD-03 简欧白 / White



SD-04 贝加尔灰 / Baikai grey



SD-05 深灰 / Dark grey



SD-06 白磨砂 / Abrazine white



SD-07 磨砂黑 / Abrazine black

SIZE
1220x2600mm
1220x2800mm
1220xCustom length(mm)

LEATHER SERIES

皮纹系列



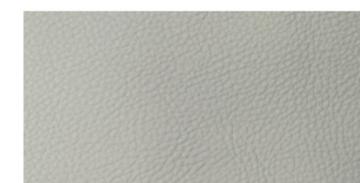
LH-01 浅荔枝 / Light litchi texture



LH-02 深荔枝 / Deep litchi texture



LHR-03 真皮浅荔枝 / Real leather



LHR-04 真皮深荔枝 / Real leather



防白蚁虫蛀 / Termite proof



防水防潮 / Waterproof



防火阻燃 / Fire retardant



简易安装 / Simple and easy to install

MIRROR SERIES

镜面系列



WR-01 金镜
/ Gold mirror



WR-02 银镜
/ Silver mirror



WR-03 黑镜
/ Black mirror



WR-04 幻彩粉
/ Multicolor pink

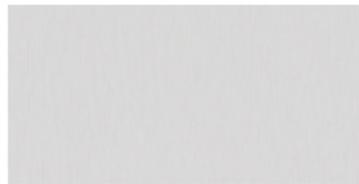


WR-05 幻彩蓝
/ Multicolor blue

SIZE
1220x2600mm
1220x2800mm
1220xCustom length(mm)

METAL SERIES

金属纹系列



MT-01 银拉丝
/ Silver



MT-02 香槟拉丝
/ Champaign gold



MT-03 灰拉丝
/ Grey



MTG-04 银色拉丝
/ Silver



MTG-05 玫瑰金拉丝
/ Rose gloden



MTG-06 灰色拉丝
/ Grey



MTG-07 3D金属
/ 3D Matel



MTG-08 3D金属
/ 3D Matel

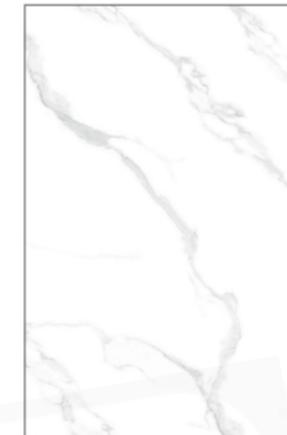


HIGH GLOSS STONE SERIES

高光大理石系列



STL-01 奢石潘多拉
/ Pandora



STL-02 高光鱼肚白
/ High glossy white



STL-03 科罗拉岩石
/ Colora rock grey



STL-04 爵士白
/ Jazz white



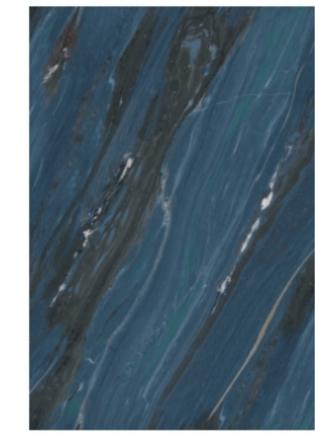
STL-05 绿松石
/ Calaita



STL-06 露娜灰
/ Luna grey



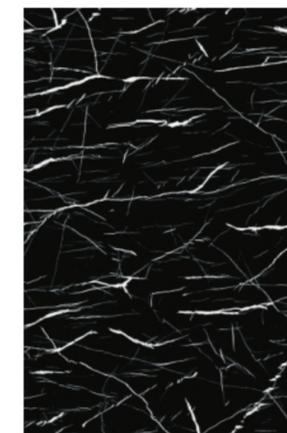
STL-07 马德里灰
/ Madrid grey



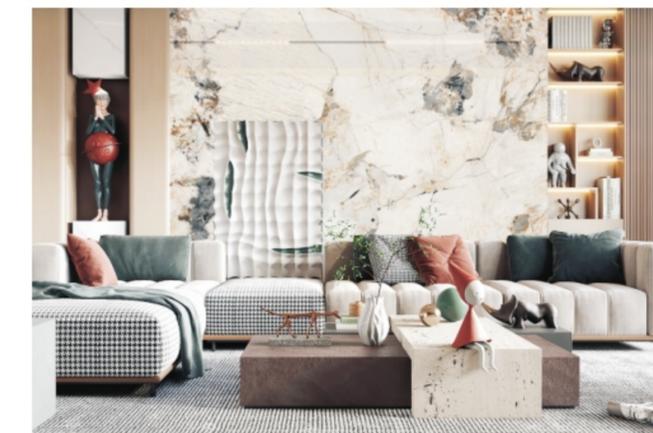
STL-08 碧玉蓝光
/ Jasper blue



STL-09 亚玛黑金
/ Black golden



STL-10 劳伦黑
/ Lawrence black



STONE SERIES

哑光岩板系列



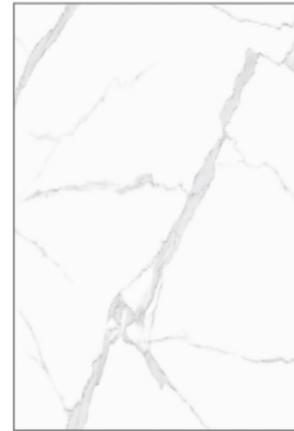
ST-01 鱼肚白 / Kalala white



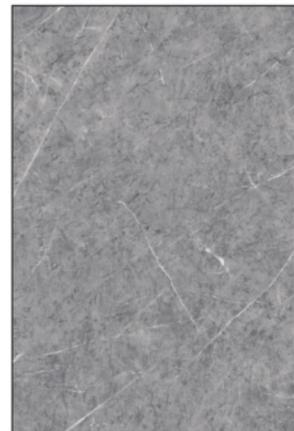
ST-02 劳伦白金 / Lawrence white



ST-03 佛罗伦灰岩 / Floren grey



ST-04 爵士白 / Jazz white



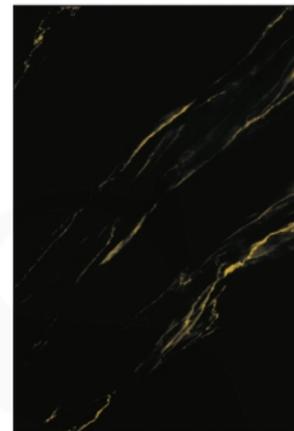
ST-05 白特岩灰 / Rock grey



ST-06 阿玛尼灰 / Armani grey



ST-07 保加灰 / Grey



ST-08 劳伦黑金 / Lawrence coldblack



防白蚁蛀 / Termite proof



防水防潮 / Waterproof



防火阻燃 / Fire retardant



简易安装 / Simple and easy to install

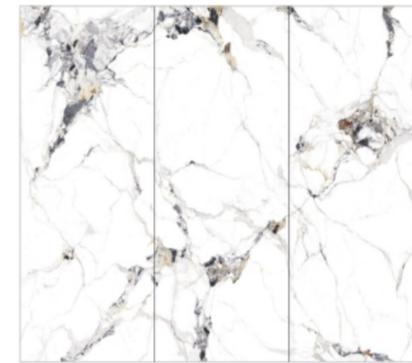


SIZE
1220x2600mm
1220x2800mm
1220xCustom length(mm)



HD INKJET PRINTING SERIES

超清喷墨打印系列



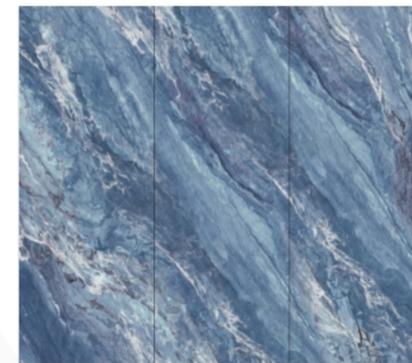
PT-01 百达翡丽 / Petek philippe



PT-02 宝格丽 / Bvlgari



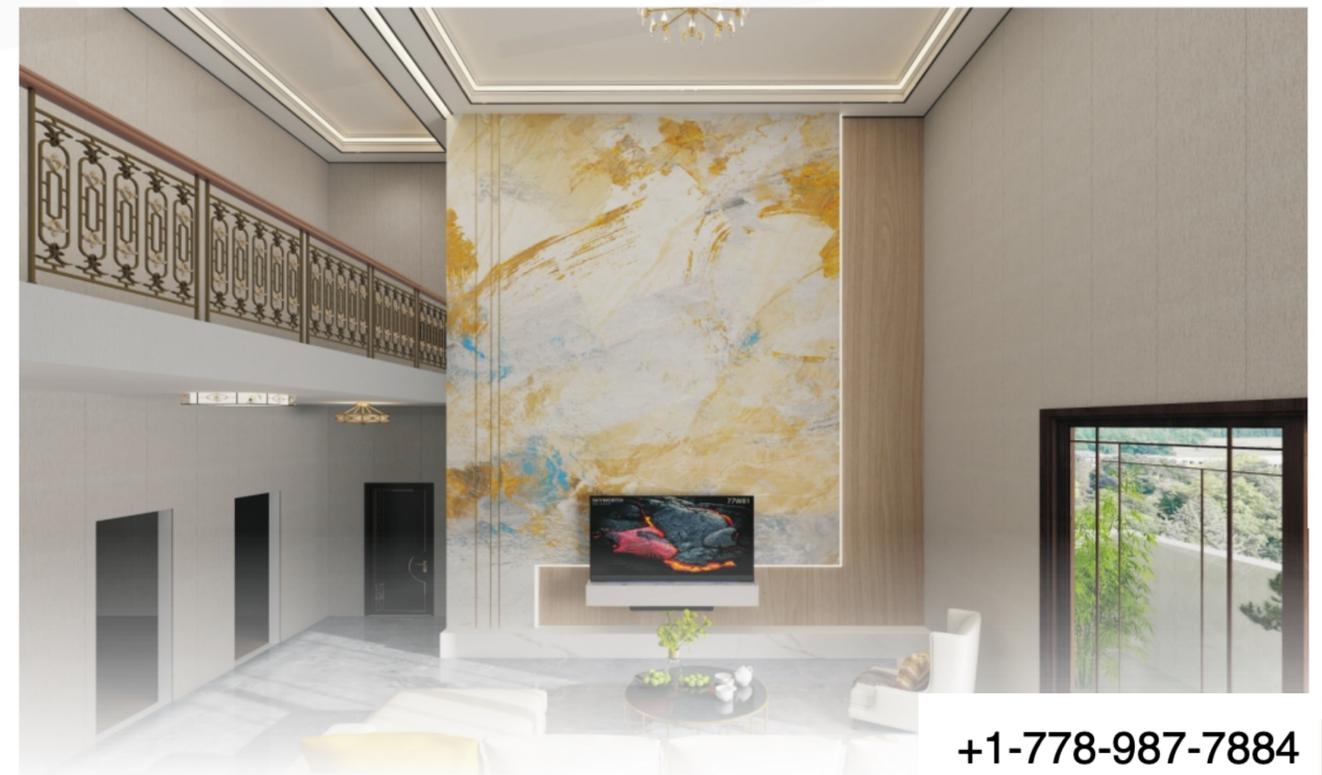
PT-03 梵谷潘多拉 / Pandora



PT-04 海蓝印象 / Ocean blue



PT-05 黄调抽象奢石 / Luxury marble



5mm Wall Panel Aluminum Alloy Fitting

Model name	Product Photo	Sectional View	Installation Drawing	Length (M/Piece)	color	Weight (KG/Piece)	Packing (PCS/CTN)
5A001 阳角				3m	black golden copper rose	0.275KG	100PCS
5A002 阴角				3m	black golden copper rose	0.24KG	200PCS
5A003 工字				3m	black golden copper rose	0.17KG	300PCS
5A004 收边				3m	black golden copper rose	0.17KG	300PCS
5A005 开口工字				3m	black golden copper rose	0.235KG	200PCS
5A006 平板踢脚线				3m	black golden copper rose	0.67KG	60PCS
5A007 小丁工字				3m	black golden rose	0.305KG	200PCS
5A008 阳角				3m	black golden copper	0.354KG	100PCS

Model name	Product Photo	Sectional View	Installation Drawing	Length (M/Piece)	color	Weight (KG/Piece)	Packing (PCS/CTN)
5TJ01 踢脚线				3m	black golden copper	0.47KG	60PCS
5DH01 侧面 灯带线				3m	black golden copper	0.247KG	200PCS
5DH02 中缝 灯带线				3m	black golden copper	0.335KG	100PCS
5DH03 灯带 踢脚线				3m	black golden copper	0.77KG	60PCS



8mm Wall Panel Aluminum Alloy Fitting

Model name	Product Photo	Sectional View	Installation Drawing	Length (M/Piece)	color	Weight (KG/Piece)	Packing (PCS/CTN)
8A001 阳角				3m	black golden copper rose	0.28KG	100PCS
8A002 阴角				3m	black golden copper rose	0.275KG	200PCS
8A003 偏工字				3m	black golden copper rose	0.21KG	200PCS
8A004 偏工字				3m	black golden copper	0.278KG	200PCS
8A005 收边				3m	black golden copper	0.27KG	200PCS
8A006 收边				3m	black golden copper rose	0.224KG	200PCS
8A007 V缝工字				3m	black golden copper	0.225KG	200PCS
8A008 开口工字				3m	black golden copper	0.35KG	200PCS

Model name	Product Photo	Sectional View	Installation Drawing	Length (M/Piece)	color	Weight (KG/Piece)	Packing (PCS/CTN)
8B001 开口工字				3m	black golden copper	0.41KG	100PCS
8B002 阳角				3m	black golden copper	0.285KG	100PCS
8TJ01 踢脚板				3m	black golden copper rose	0.746KG	60PCS
8TJ02 踢脚板				3m	black golden copper	0.52KG	60PCS
8B003 阳角				3m	black golden copper	0.352KG	100PCS
8B004 阴角				3m	black golden copper	0.27KG	100PCS
8DH01 灯带线				3m	black golden copper	0.66KG	60PCS
8DH02 中缝 灯带线				3m	black golden copper	0.55KG	100PCS
8DH03 侧面 灯带线				3m	black golden copper	0.332KG	100PCS