

TIANAN JICHENG

PRODUCT CATALOG



Company Profile

Guangdong Tian'an Integrated Packaging Technology Co., Ltd., a subsidiary controlled by Tian'an New Materials (stock code: 603725.SH), specializes in extending downstream industries, with a focus on Tian'an New Materials' environmentally friendly polymer decorative materials. This strategic move represents a crucial layout for Tian'an New Materials in integrating industrial resources, fostering industrial synergies, and executing strategic transformations. The company's core business encompasses market trend research, product development, design integration, digital operations, and collaborative value supply chain outputs. Its extensive product line covers a comprehensive range of home decoration solutions, including hardware, fixed installations, customized options, finished furniture, and soft decorations. Notably, the company's facade color customization service, utilizing functional environmentally friendly materials patented with multiple international PCTs, serves as its competitive edge and core barrier product. Driven by supply-side innovation, the company has developed a comprehensive one-stop system solution that spans the entire supply chain, from design conception to final delivery, within the home furnishing industry. This solution, achieved through technological advancements, innovative business models, and the establishment of an industrial digitalization platform, aims to empower various players in the industry, including home furnishing brands, small and medium-sized decoration enterprises, and real estate developers, to rapidly expand and transform their business portfolios. Moreover, with over a decade of expertise in the field of industrial interior decoration, the company specializes in the production of paint-free, environmentally friendly assembled wall and floor materials, as well as non-combustible panels. Its primary business segments cater to a diverse range of industries, including commercial chains, healthcare and medical facilities, business hotels, and public works projects.

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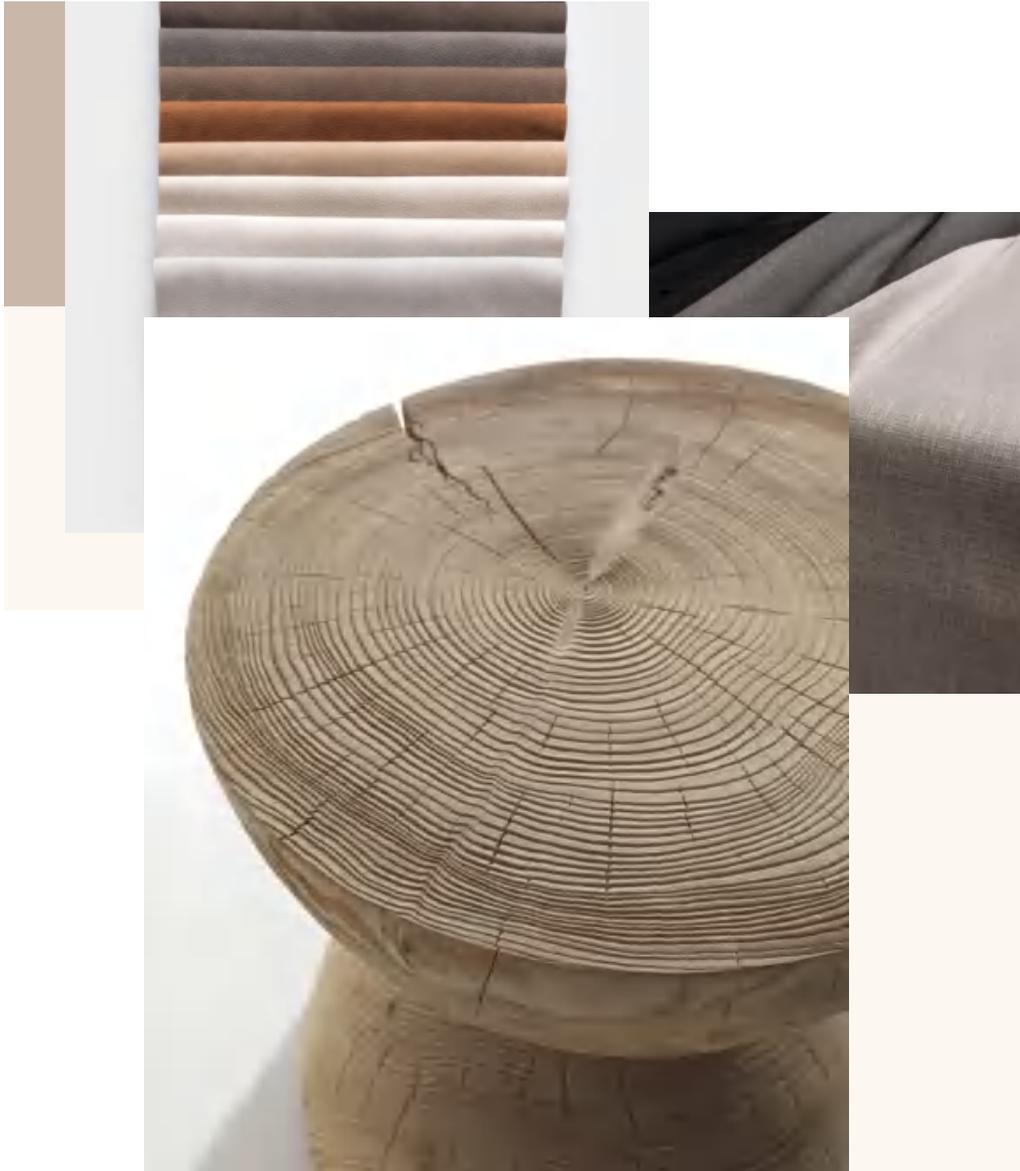
Bo, embodying vastness and inclusivity; Ti, symbolizing auspicious and exquisite jade.

Rooted in the essence of Tian'an, "BOUTI" draws extensively from the strengths of various experts, positioning itself as a high-end brand dedicated to facilitating your seamless transition into a prefabricated and healthy living space.

All products under the banner of "BOUTI" undergo rigorous screening by the national-level CNAS laboratory of Tian'an New Materials, ensuring that they meet or even surpass national standards. Leveraging our environmental laboratory testing center, we meticulously control the environmental indicators of our products with data, ensuring that every "BOUTI" product stands the test of time in terms of both environmental friendliness and quality.

Boasting advanced technology, eco-friendliness, superior quality, cost-effectiveness, and international design aesthetics, "BOUTI" selects the most suitable prefabricated components, offering customers and designers the ultimate one-stop solution for environmentally friendly prefabricated interiors. As such, the brand has established itself as a quality benchmark in the supply of prefabricated interior components.





Brand Value

Tianan Integrated offers a range of environmentally friendly decorative products, including monochrome, wood grain, fabric, and leather series. Boasting strong material compatibility and a diverse array of colors, styles, and materials, our unified finish can be seamlessly applied to various components such as ceilings, walls, cabinets, interior doors, and floors, regardless of the substrate used. This ensures a cohesive and unified spatial integration design that can effortlessly accommodate all types of decoration styles.

Background wall

With just 2 workers and 2 hours,
easily transform your home's LOOK!



Diatom mud wall panel

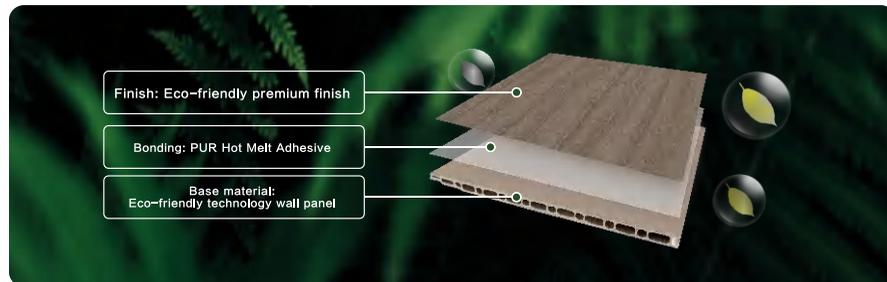
Product Introduction

It consists of environmentally friendly technology boards made from a blend of bamboo powder, diatomaceous earth, polymers, calcium powder, and other materials, environmentally friendly PUR hot melt adhesive (formaldehyde-free, sourced from Germany's Klebsiella brand), and eco-friendly EBPP decorative material that meets food-grade standards for baby bottles. This combination is ideally suited for applications in spaces, background walls, and children's rooms.

Product Parameters

Diatom mud wall panel	Diatom mud Great wall panel
	
W600xH2600xT9(mm)	W158xH2600xT9(mm)
W600xH3000xT9(mm)	W158xH3000xT9(mm)

Product Mix



Product Testing

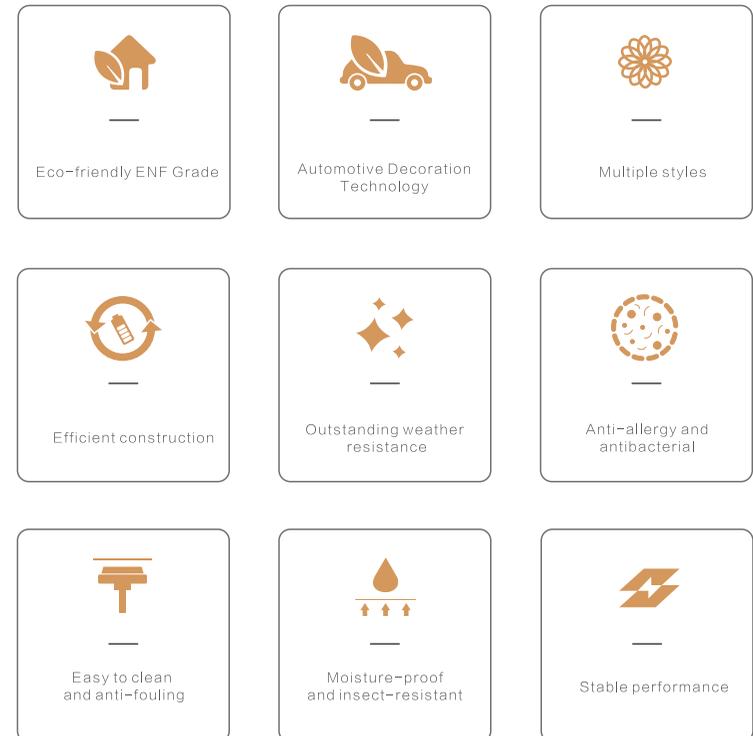
Formaldehyde Emission: Compliance with Detection Standard (GB/T 24137-2009)

Heavy Metal Testing: Compliance with Testing Standard (GB/T 24137-2009)

Mold Resistance Grade of the Product: Compliance with Testing Standard (GB/T 24128-2018/ISO 16869:2008)

Antibacterial Performance: Compliance with Testing Standard (GB/T 31402-2023)

Product Features



Brand Advantages

Eco-friendly ENF Grade

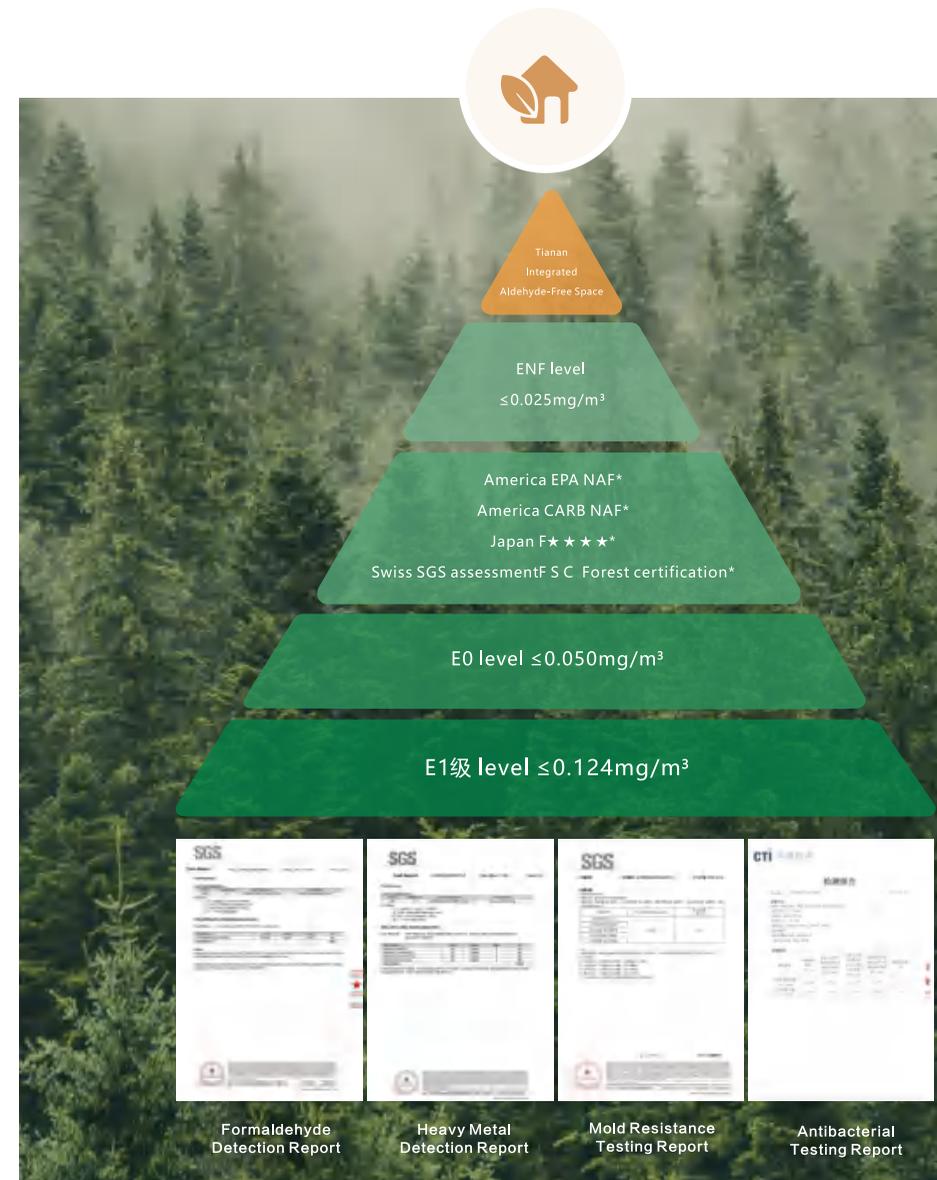
According to the authoritative SGS testing report, our wall panel products have achieved the ENF standard in terms of formaldehyde emission, ensuring zero release of harmful substances like formaldehyde and benzene. Additionally, no traces of heavy metal components were detected, rendering the materials completely safe for human use and recyclable, thus adhering to green and environmentally friendly standards. Furthermore, the product exhibits remarkable mold resistance and antibacterial efficacy. Decoration pollution, particularly the harmful substances like formaldehyde, has been identified as the primary cause of childhood leukemia, with approximately 90% of leukemia cases linked to previously decorated homes. As a dedicated material specifically designed for children's spaces, our wall panel products guarantee that the formaldehyde content in the decorated environment remains below the 0.1mg/m threshold set by the Indoor Air Quality Standard, thereby offering children a safe, cozy, and conducive space for their growth and development.

Formaldehyde emission: Below 0.015mg/m (meeting ENF grade) (Detection standard: GB/T 24137-2009)

Heavy metal detection: No detectable soluble lead, cadmium, chromium, or mercury (Detection standard: GB/T 24137-2009)

Mold resistance level of the product: Grade 1 (mold coverage less than 10%) (Detection standard: GB/T 24128-2018/ISO 16869:2008)

Antibacterial performance: Antibacterial rates exceeding 99% for both Escherichia coli and Staphylococcus aureus (Detection standard: GB/T 31402-2023)





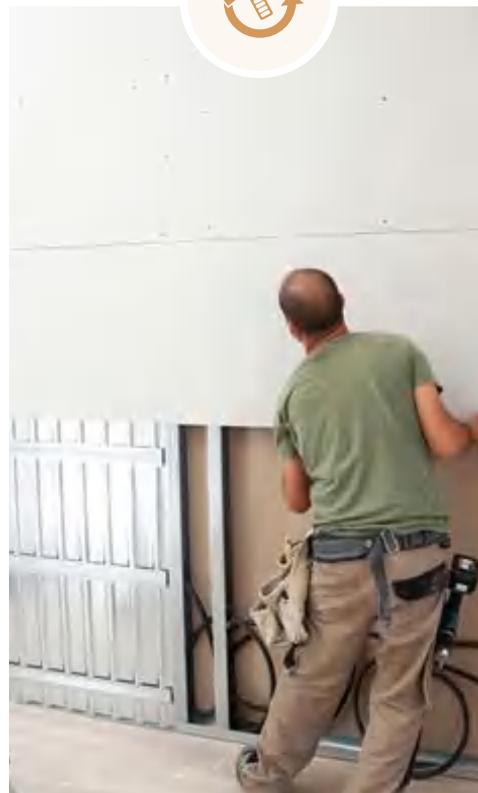
Automotive decoration technology crosses disciplinary boundaries to achieve high-tech performance

By leveraging the environmentally friendly technology that is nearly stringent for a 1-cubic-meter space in car interiors, we have developed eco-friendly polymer materials and applied them cross-disciplinarily in the entire house space. Our products are equipped with high-tech performance.



Multi-dimensional styling with ultra-high aesthetic appeal

Capable of interpreting a range of contemporary popular styles, enhancing the beauty of the space.



Efficient construction, ready to install and occupy

Our wall panels feature straightforward installation steps and processes, resulting in a significantly shortened construction period. Typically, the installation time for a space of 10-12 square meters takes approximately 2 hours. In contrast, spaces decorated with traditional wall panels or wall decoration products often require a waiting period of at least 3 months for formaldehyde removal and odor dissipation. However, with our products, there is no need for such a waiting period, allowing you to move in immediately, thus greatly reducing time and cost.



Excellent weather resistance ensures year-round freshness

Drawing from the high-tech performance of automotive interiors, our product boasts excellent weather resistance, superior performance, durability, and odor resistance, maintaining its freshness throughout the year.



Antimicrobial and Anti-Allergy for Health Protection

This product incorporates special antimicrobial and anti-allergy elements that can encapsulate allergens like mites and pollen, effectively suppressing the activation of allergic substances. It significantly inhibits the proliferation of harmful bacteria, including Escherichia coli and Staphylococcus aureus. Ideal for physically vulnerable individuals, such as children, the elderly, and pregnant women.



Easy to clean and anti-fouling, a comfortable top choice

Tested to be resilient against shoe polish, coffee, soy sauce, cola, and other household stains, this product boasts superior stain resistance, simplicity in cleaning, and a delightful user experience.



Moisture-proof and insect-resistant, impervious to water seepage

Despite the humid weather in the south, our walls remain dry and free of water droplets, resistant to water absorption and deformation, effectively eradicating termite erosion.

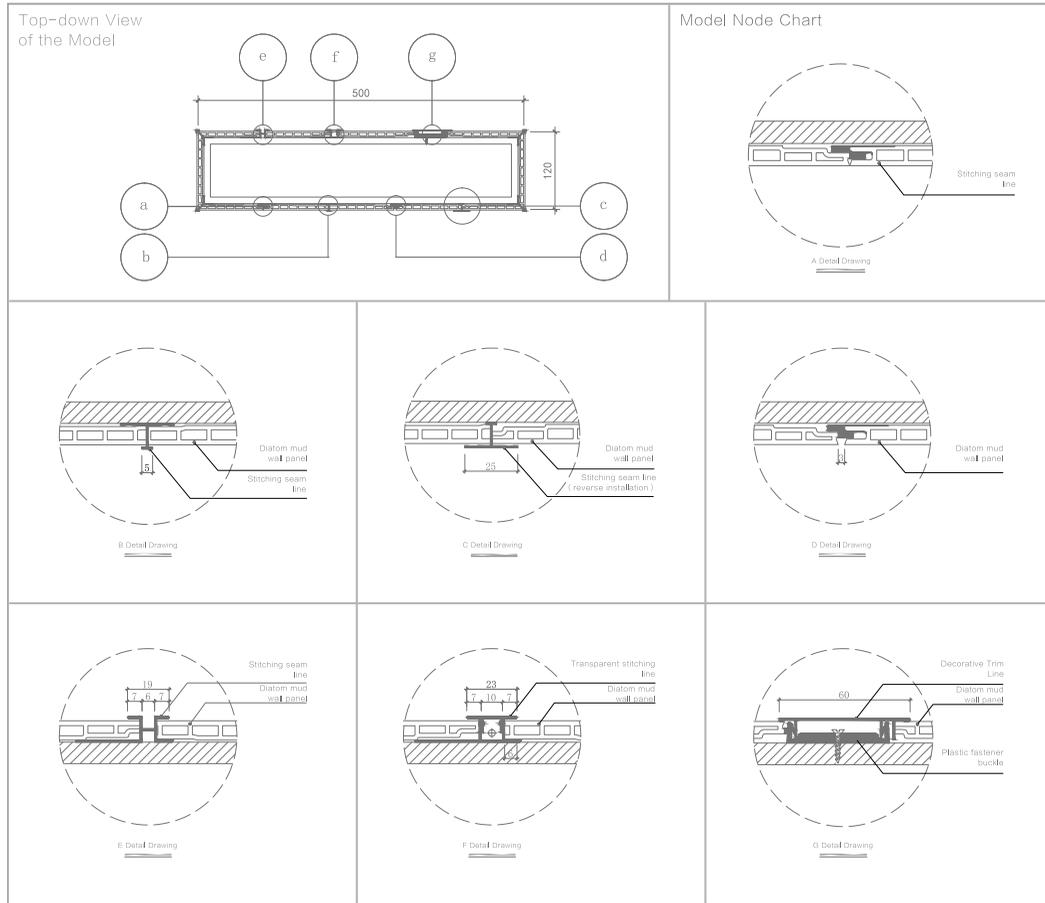


Stable performance and resistance to deformation

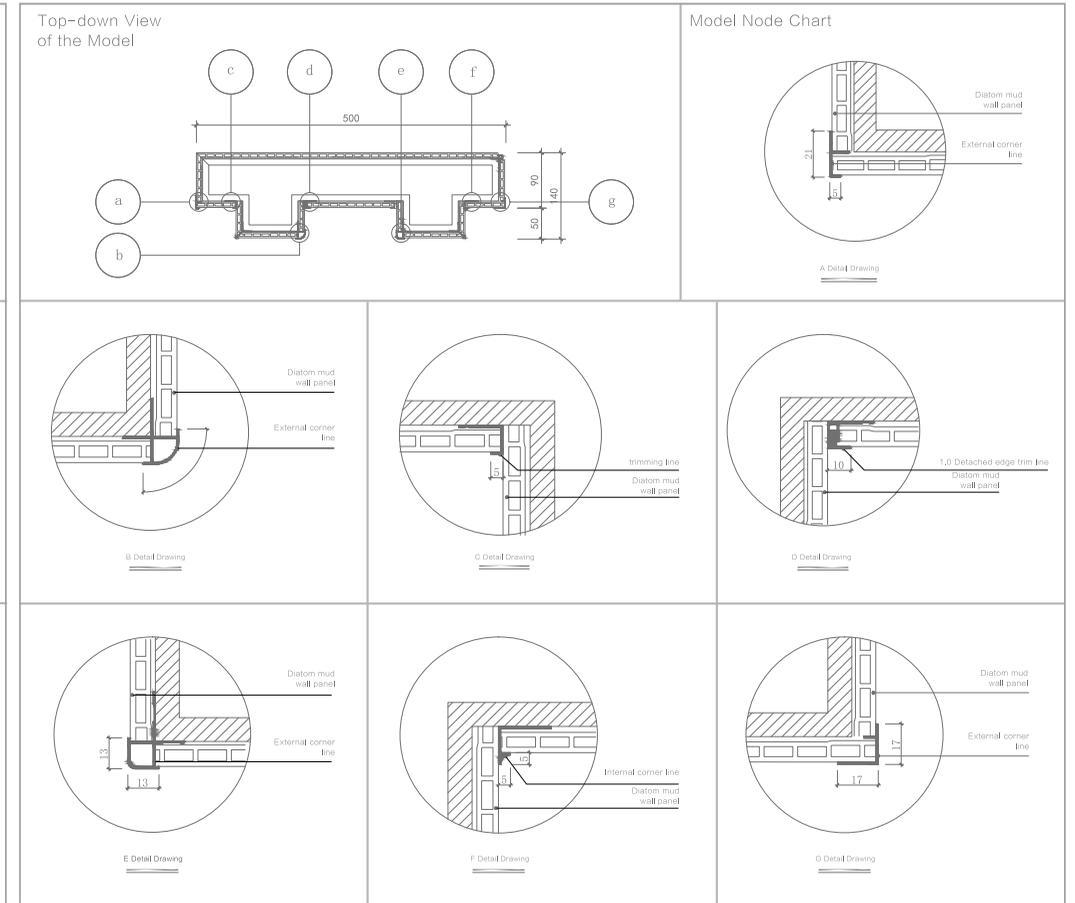
After rigorous laboratory testing, the product's substrate exhibits excellent stability and dimensional accuracy, ensuring that even large sizes remain undistorted. This feature significantly reduces maintenance and upkeep costs in the long run, making it a durable and long-lasting choice.

Exhibition of Craftsmanship and Wall Structure Techniques

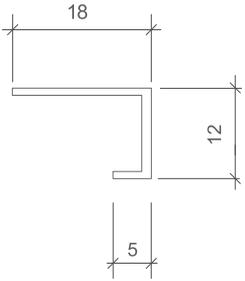
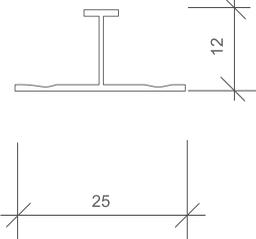
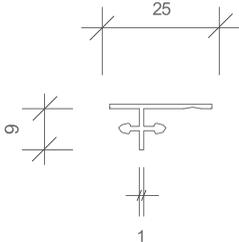
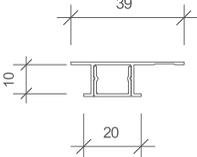
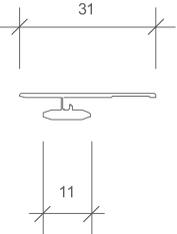
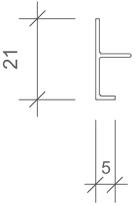
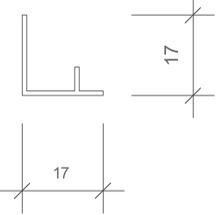
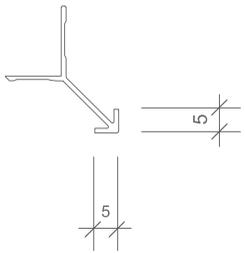
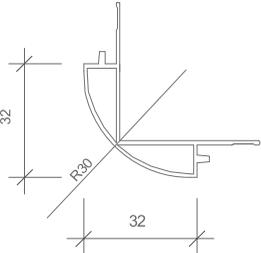
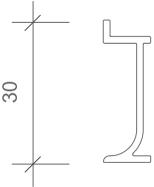
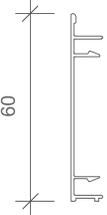
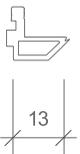
Display of splicing methods



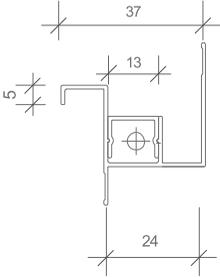
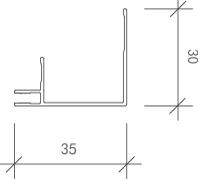
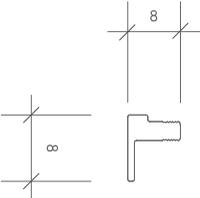
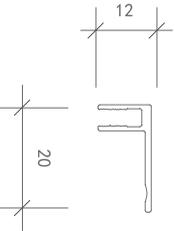
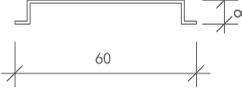
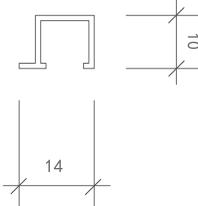
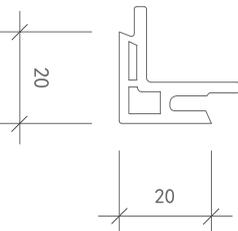
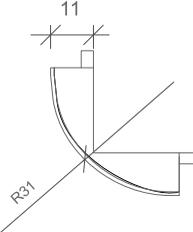
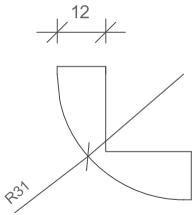
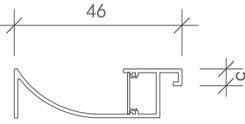
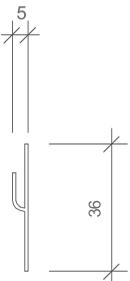
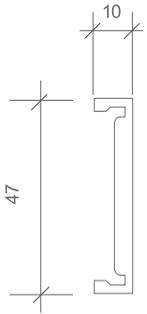
Display of External corner line & Internal corner line



Matching lines for prefabricated wall panels

											
C' Shaped edge trim		I-shaped joint line		Modular cable cover		Seam line of light strip		2.0 Invisible I-shaped Line		F shaped home decoration external corner line	
HXT000052	H:2.8m	HXT005	H:2.8m	HXT006	H:2.8m	HXT018	H:2.8m	HXT05705	H:2.8m	HXT007	H:2.8m
											
F shaped Industrial decoration external corner line		Arrow-shaped external corner line		R30 arcuate external corner line		J-shaped skirting line		Flat Cover skirting line		Neo-Chinese style Combined lines-cover	
HXT008	H:2.8m	HXT009	H:2.8m	HXT039	H:2.8m	HXT020	H:2.8m	HXT004	H:2.8m	HXT076093	H:2.8m

Matching lines for prefabricated wall panels

											
Stepped joint seam line & tape light cap		2.0 Modular cable holder		Modular cable cover		1.0 Modular cable holder		Grooved decorative line		Groove Shaped top trim	
HXT11N	H:2.8m	HXT003	H:2.8m	HXT001	H:2.8m	HXT002	H:2.8m	HXT054	H:2.8m	HXT04505	H:2.8m
											
WPC external corner line		Curved external corner line skirting trim accessories		Curved external corner line top line accessories		Lamp strip skirting line		Stainless steel buckle fastener		Decorative wire clip for flat cover	
HXT019	H:2.8m	HXT0590522	H:38mm	HXT0000522	H:38mm	HXT09	H:2.8m	HKK000	/	HKK001	/

Application scenarios

■ Space applications

Mid-to-high-end residences/villas/club houses
Hotels/commercial chains/commercial exhibition spaces
Office spaces/cultural and tourism projects



■ Application of Background Walls

TV Background Wall
Sofa Background Wall
Bedroom Background Wall



■ Application in Children's Rooms

Children's Bedroom
Children's Playground



Contents

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Japanese Style	03
Neo-Chinese Style	04
Nordic Style	05
Children's Bedroom Collection	06



NEW

- Wood Grain Series
- Cloth Series



Color Inspiration



DBJ9107

Applicable height:
2600-3000mm



DA50903-920

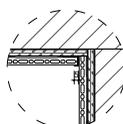


DDM15600-MK35

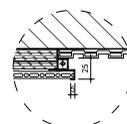
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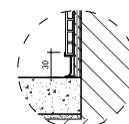
Diatom mud wall panel



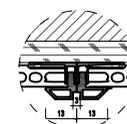
C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line



Neo-Chinese style
Combined lines-cover

Tiananjicheng modular assembly wallboard



HBJ9045

Applicable height:
2600-3000mm



DDM77001-MK35

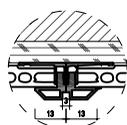


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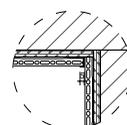
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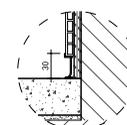
Diatom mud wall panel



Neo-Chinese style
Combined lines-cover



C-shaped
trimming line

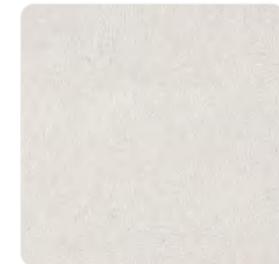


J-shaped skirting line



DBJ9108

Applicable height: 2600-3000mm



DA91088UN-RF42



ZS061



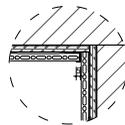
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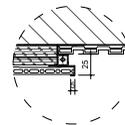


Diatom mud wall panel

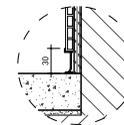
Diatom mud Great wall panel



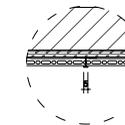
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line



DBJ9109

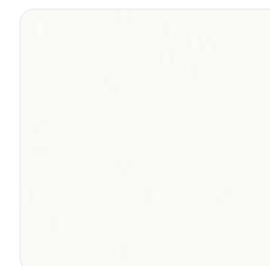
Applicable height: 2600-3000mm



DDM101001-M100



ZS053



DA41811UN-RF42

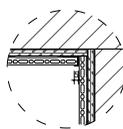
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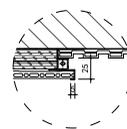
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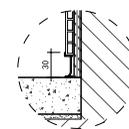
Diatom mud Great wall panel



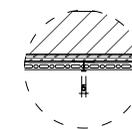
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard

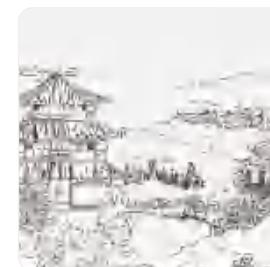


HBJ9046

Applicable height:
2600-3000mm



DDM59001-M5



ZS034

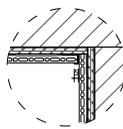
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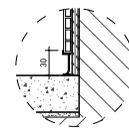
Diatom mud wall panel



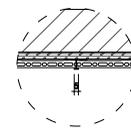
Diatom mud Great wall panel



C-shaped trimming line



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



HBJ9047

Applicable height:
2600-3000mm



DDM77001-M35

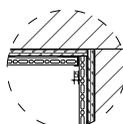


ZS004

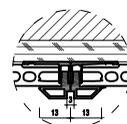
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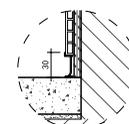
Diatom mud wall panel



C-shaped
trimming line

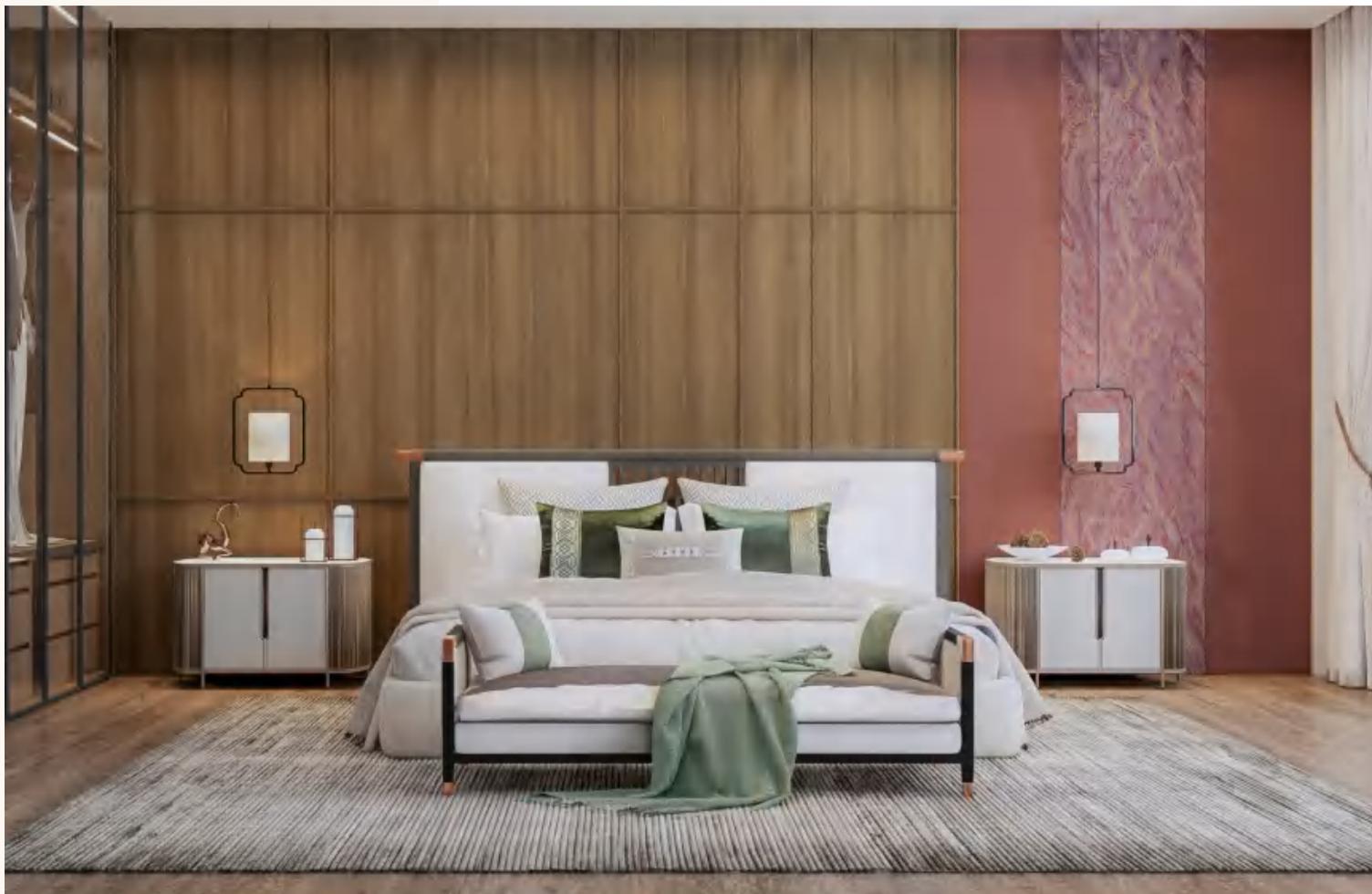


Neo-Chinese style
Combined lines-cover



J-shaped skirting line

Tiananjicheng modular assembly wallboard



HBJ9048

Applicable height: 2600-3000mm



Qt0253



DA77001UN-B10

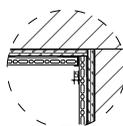


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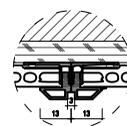
Craft display



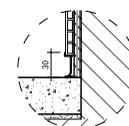
Diatom mud wall panel



C-shaped
trimming line



Neo-Chinese style
Combined lines-cover



J-shaped skirting line

Tiananjicheng modular assembly wallboard



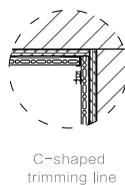
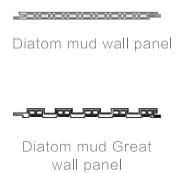
HBJ9049

Applicable height:
2600-3000mm



DDM101001-M100

Craft display



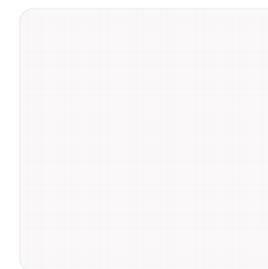


HBJ9050

Applicable height:
2600-3000mm



DDM76001-M42



DA4904EN-B10

Craft display



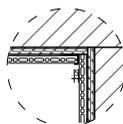
Diatom mud wall panel



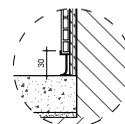
Diatom mud Great wall panel



Fluted wall panel



C-shaped trimming line



J-shaped skirting line

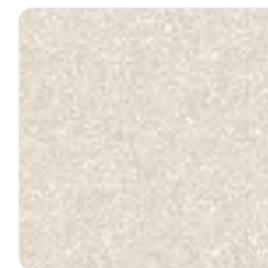


DBJ9110

Applicable height:
2600-3000mm



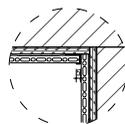
DA9437EN-B10



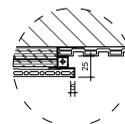
DAE2004US-RF23

Craft display

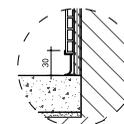
-  Diatom mud wall panel
-  Diatom mud Great wall panel
-  Fluted wall panel



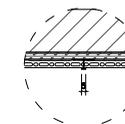
C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line



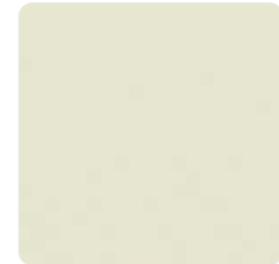
I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9100

Applicable height:
2600-3000mm



DO4002-QYB6

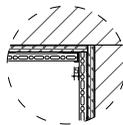
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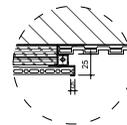
Diatom mud wall panel



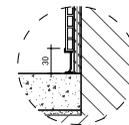
Diatom mud Great wall panel



C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

Tiananjicheng modular assembly wallboard



DBJ9101

Applicable height:

2600-3000mm



DA70302-947

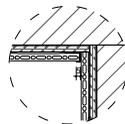


ET025

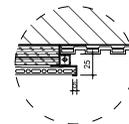
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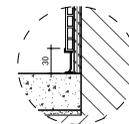
Diatom mud wall panel



C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line

Tiananjicheng modular assembly wallboard



DBJ9102

Applicable height:
2600-3000mm



DA74000US-RF11

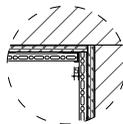


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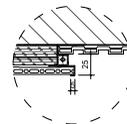
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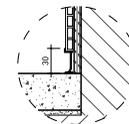
Diatom mud wall panel



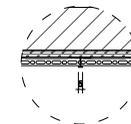
C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9103

Applicable height:
2600-3000mm



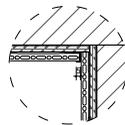
DAE2004US-RF23

Craft display

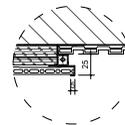


Diatom mud wall panel

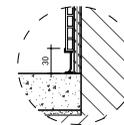
Diatom mud Great wall panel



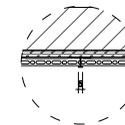
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



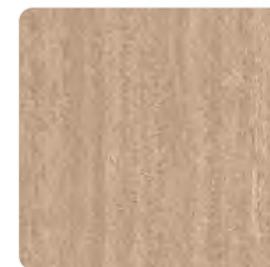
I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9104

Applicable height:
2600-3000mm



DDM102001-M100



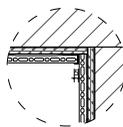
DAE2004US-RF23

Craft display

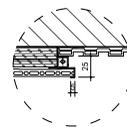


Diatom mud wall panel

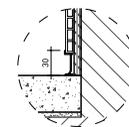
Diatom mud Great wall panel



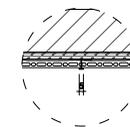
C-shaped trimming line



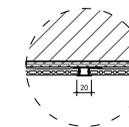
Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line



Seam line of light strip

Tiananjicheng modular assembly wallboard



DBJ9105

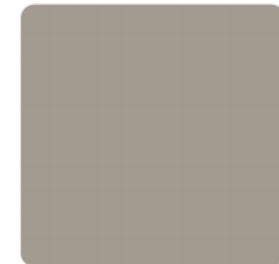
Applicable height: 2600-3000mm



DA9447EN-B10

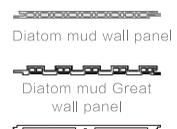


DR9437UD-B10



DA9437EN-B10

Craft display

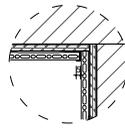


Diatom mud wall panel

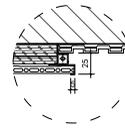


Diatom mud Great wall panel

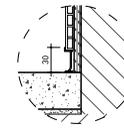
Fluted wall panel



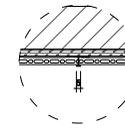
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9106

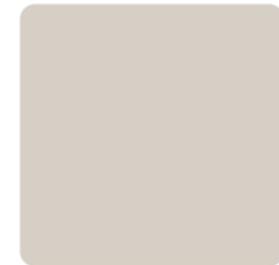
Applicable height: 2600-3000mm



DDM102001-M100



DR9447UD-B10



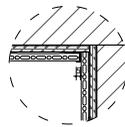
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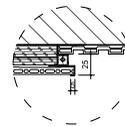
Diatom mud wall panel



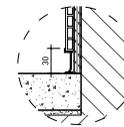
Fluted wall panel



C-shaped
trimming line



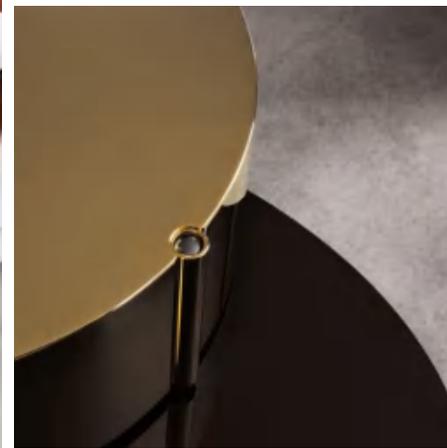
Stepped joint seam line
& tape light cap



J-shaped skirting line

MODERN

- Wood Grain Series
- Cloth Series



Color Inspiration

Tiananjicheng modular assembly wallboard



HBJ9030

Applicable height:
2600-3000mm



DAE2004US-RF23



DDM10001-M42

Aluminum alloy storage rack

Available in styles with or without lights

Color options: Matte Black/Brass

Width: 200mm

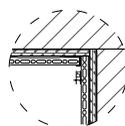
Length: 600/1200mm

Note: Please reserve a light cable in
advance for models equipped with lights.

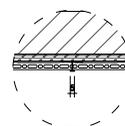
Craft display

Diatom mud wall panel

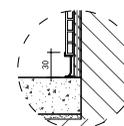
Diatom mud Great
wall panel



C-shaped
trimming line



I-shaped joint line



J-shaped skirting line

Tiananjicheng modular assembly wallboard



DBJ9017

Applicable height:
2600-3000mm

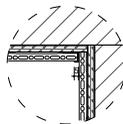


DA9447EN-RF23

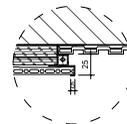
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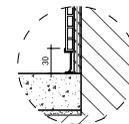
Diatom mud wall panel



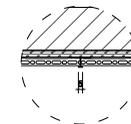
C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9018

Applicable height:
2600-3000mm



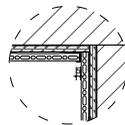
DE94276-QB05

Craft display

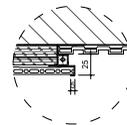
Diatom mud wall panel



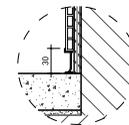
Diatom mud Great wall panel



C-shaped trimming line



Stepped joint seam line & tape light cap

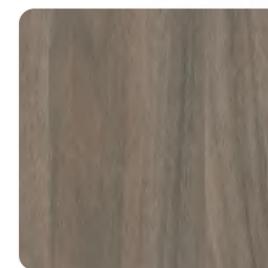


J-shaped skirting line



HBJ0944

Applicable height:
2600-3000mm



DDM27802-M100

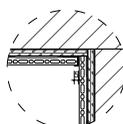


SW009

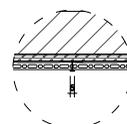
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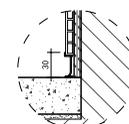
Diatom mud wall panel



C-shaped
trimming line



I-shaped joint line



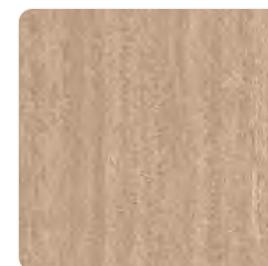
J-shaped skirting line

Tiananjicheng modular assembly wallboard



DBJ9020

Applicable height:
2600-3000mm

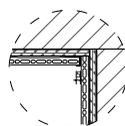


DDM102001-M100

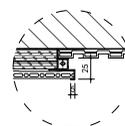
Craft display

Diatom mud wall panel

Diatom mud Great wall panel



C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

Tiananjicheng modular assembly wallboard

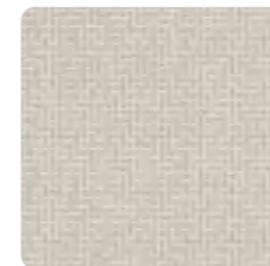


DBJ9021

Applicable height:
2600-3000mm



DDM77001-MK35

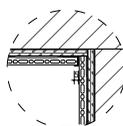


DA74000US-RF11

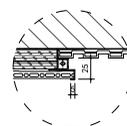
Craft display



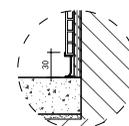
Diatom mud wall panel



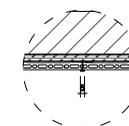
C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line



I-shaped joint line



DBJ9001

Applicable height:
2600-3000mm



DDM10001-M42

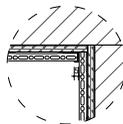


DA9447EN-B10

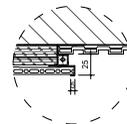
Craft display



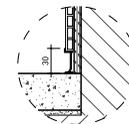
Diatom mud wall panel



C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line

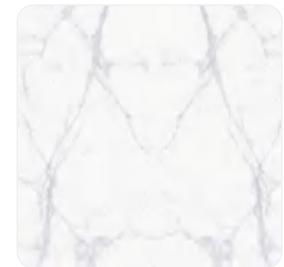


DBJ9006

Applicable height:
2600-3000mm



DAE2004US-RF23



SW001

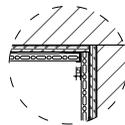
Craft display



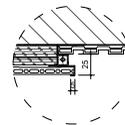
Diatom mud wall panel



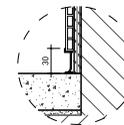
Diatom mud Great wall panel



C-shaped trimming line



Stepped joint seam line & tape light cap

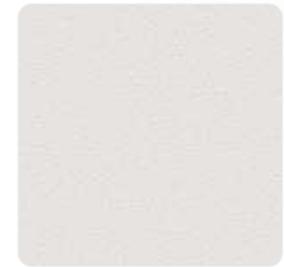


J-shaped skirting line



DBJ9002

Applicable height:
2600-3000mm



DA4904-948

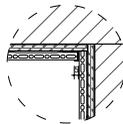


DA84026-MK45

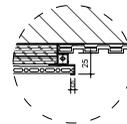
Craft display

Diatom mud wall panel

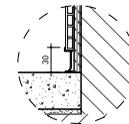
Diatom mud Great wall panel



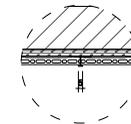
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9005

Applicable height:
2600-3000mm

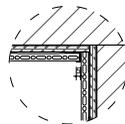


DE94276-QB05

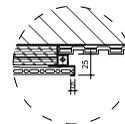
Craft display

Diatom mud wall panel

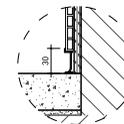
Diatom mud Great wall panel



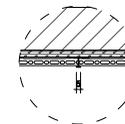
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

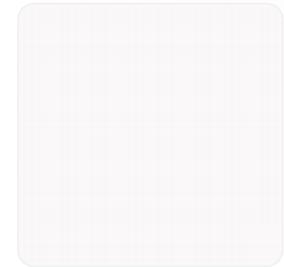


I-shaped joint line



DBJ9016

Applicable height:
2600-3000mm



DA4904-948

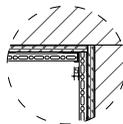


SW013

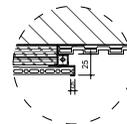
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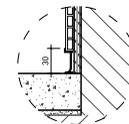
Diatom mud wall panel



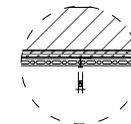
C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line



I-shaped joint line



DBJ9012

Applicable height:
2600-3000mm



DA9447EN-RF23



DDM77001-MK35

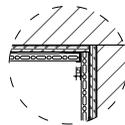
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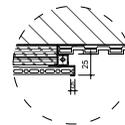
Diatom mud wall panel



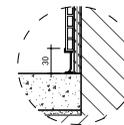
Diatom mud Great wall panel



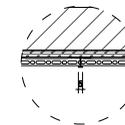
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9011

Applicable height:
2600-3000mm



DDM59001-M5

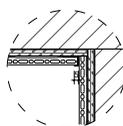


DA9855EN-M153

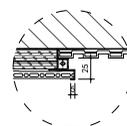
Craft display

Diatom mud wall panel

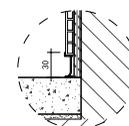
Diatom mud Great wall panel



C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

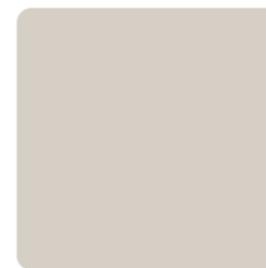


DBJ9009

Applicable height:
2600-3000mm



DDM77001-MK35



DA9447EN-B10

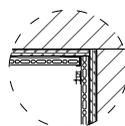
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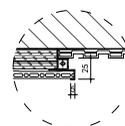
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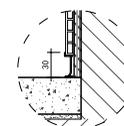
Diatom mud Great wall panel



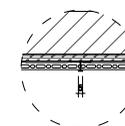
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

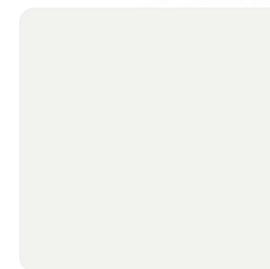


I-shaped joint line



HBJ9001

Applicable height:
2600-3000mm



DA70300-947



DDM59001-M5

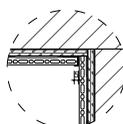
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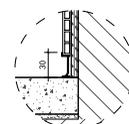
Diatom mud wall panel



Diatom mud Great wall panel



C-shaped trimming line



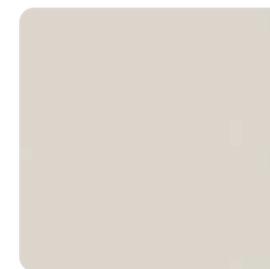
J-shaped skirting line

Tiananjicheng modular assembly wallboard

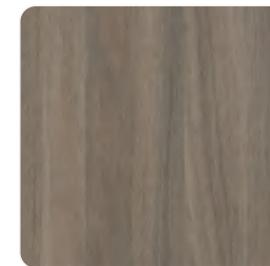


HBJ9002

Applicable height:
2600-3000mm



DA70302-947



DDM27802-M100

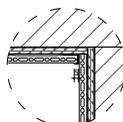
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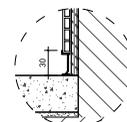
Diatom mud wall panel



Diatom mud Great wall panel



C-shaped trimming line



J-shaped skirting line

Tiananjicheng modular assembly wallboard

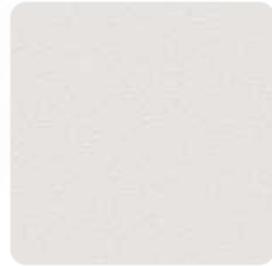


HBJ9024

Applicable height: 2600-3000mm



DDM59001-M5



DA4904-948



SW009

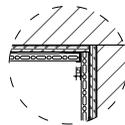
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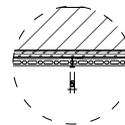
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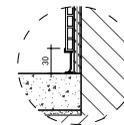
Diatom mud Great wall panel



C-shaped trimming line



I-shaped joint line



J-shaped skirting line

Tiananjicheng modular assembly wallboard



HBJ9026

Applicable height:

2600-3000mm



DA9447EN-RF23



DA84026-MK45

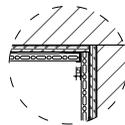
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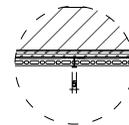
Diatom mud wall panel



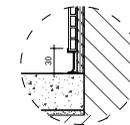
Diatom mud Great wall panel



C-shaped trimming line



I-shaped joint line



J-shaped skirting line

Tiananjicheng modular assembly wallboard

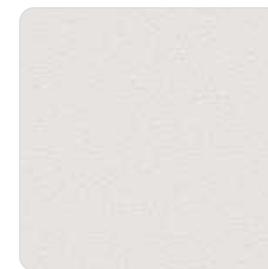


HBJ9027

Applicable height:
2600-3000mm



DO2780-QTAJ

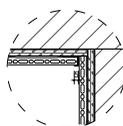


DA4904-948

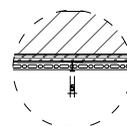
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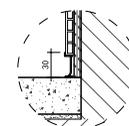
Diatom mud wall panel



C-shaped
trimming line



I-shaped joint line



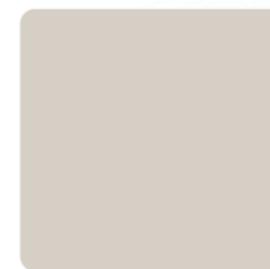
J-shaped skirting line

Tiananjicheng modular assembly wallboard



HBJ9007

Applicable height:
2600-3000mm



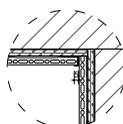
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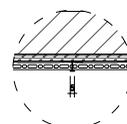
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Craft display

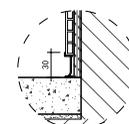
Diatom mud wall panel



C-shaped
trimming line



I-shaped joint line



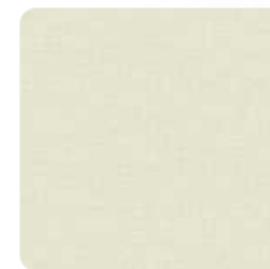
J-shaped skirting line

Tiananjicheng modular assembly wallboard



HBJ9031

Applicable height:
2600-3000mm



DA50906-920



DDM10001-M42

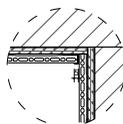
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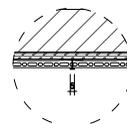
Diatom mud wall panel



Diatom mud Great wall panel



C-shaped trimming line



I-shaped joint line



J-shaped skirting line



DBJ9029

Applicable height:
2600-3000mm



DDM77001-MK35



DA9855EN-M153

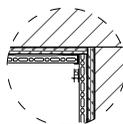
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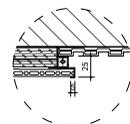
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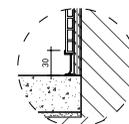
Diatom mud Great wall panel



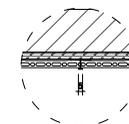
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard

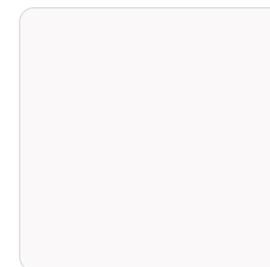


HBJ9032

Applicable height:
2600-3000mm



DDM10001-M42

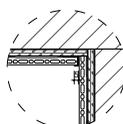


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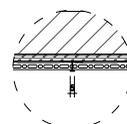
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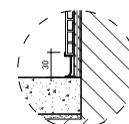
Diatom mud wall panel



C-shaped
trimming line



I-shaped joint line



J-shaped skirting line



HBJ9035

Applicable height:

2600-3000mm



DDM10001-M42



DE94276-QB05

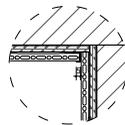
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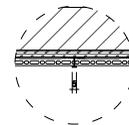
Diatom mud wall panel



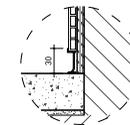
Diatom mud Great wall panel



C-shaped trimming line



I-shaped joint line



J-shaped skirting line

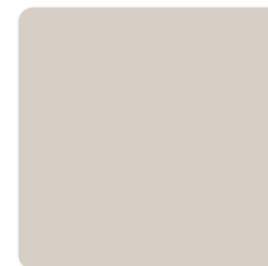


HBJ9036

Applicable height:
2600-3000mm



DDM77001-MK35



DA9447EN-B10

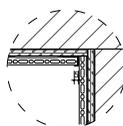
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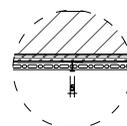
Diatom mud wall panel



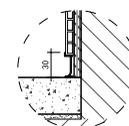
Diatom mud Great wall panel



C-shaped trimming line



I-shaped joint line



J-shaped skirting line

Tiananjicheng modular assembly wallboard

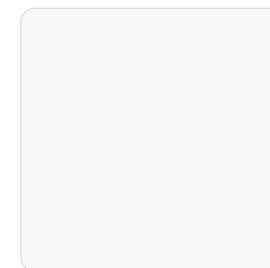


DBJ9024

Applicable height:
2600-3000mm



DDM77001-MK35



DA4904EN-B10

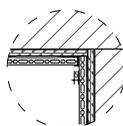
Craft display



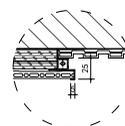
Diatom mud wall panel



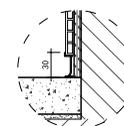
Diatom mud Great wall panel



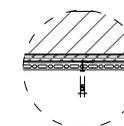
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line



DBJ9025

Applicable height:
2600-3000mm



DDM27802-M100

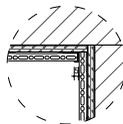


DO2781-QTAJ

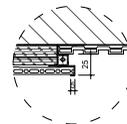
Craft display

Diatom mud wall panel

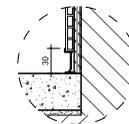
Diatom mud Great wall panel



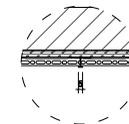
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

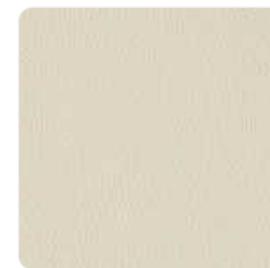


DBJ9027

Applicable height:
2600-3000mm



DDM77001-MK35



DO2781-QTAJ

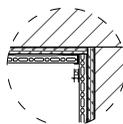
Craft display



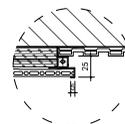
Diatom mud wall panel



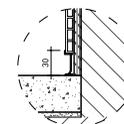
Diatom mud Great wall panel



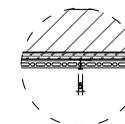
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

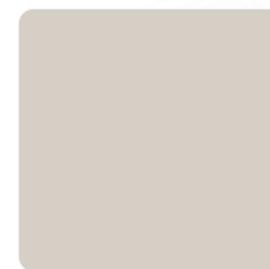


I-shaped joint line



DBJ9028

Applicable height:
2600-3000mm



DA9447EN-B10

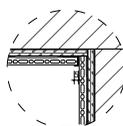


DGA9795P-RF7

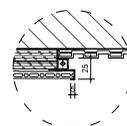
Craft display

Diatom mud wall panel

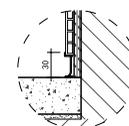
Diatom mud Great wall panel



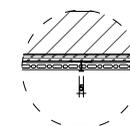
C-shaped trimming line



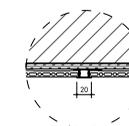
Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

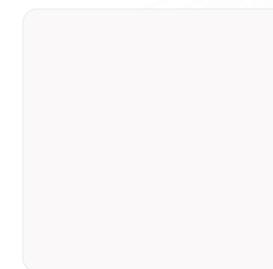


Seam line of light strip



HBJ9033

Applicable height:
2600-3000mm



DA4904EN-B10



DO2780-QTAJ

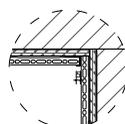
Craft display



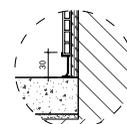
Diatom mud wall panel



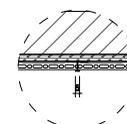
Diatom mud Great wall panel



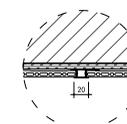
C-shaped trimming line



J-shaped skirting line



I-shaped joint line



Seam line of light strip

Tiananjicheng modular assembly wallboard



HBJ9034

Applicable height:
2600-3000mm



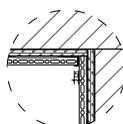
DDM77001-MK35



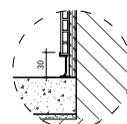
DA9855EN-M153

Craft display

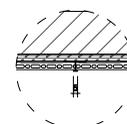
Diatom mud wall panel



C-shaped
trimming line



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard

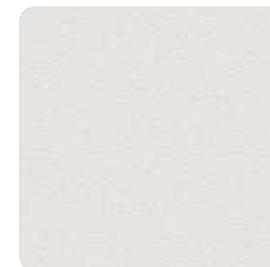


DBJ9023

Applicable height:
2600-3000mm



DDM77001-MK35

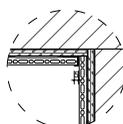


DA4904-948

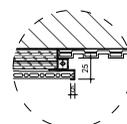
Craft display

Diatom mud wall panel

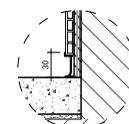
Diatom mud Great wall panel



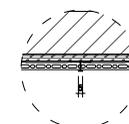
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard

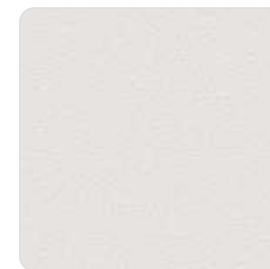


HBJ9037

Applicable height:
2600-3000mm



DO2780-QTAJ

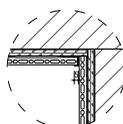


DA4904-948

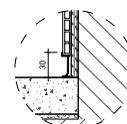
Craft display

Diatom mud wall panel

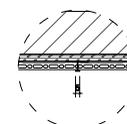
Diatom mud Great wall panel



C-shaped trimming line



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9026

Applicable height:
2600-3000mm



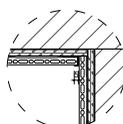
DDM77001-MK35



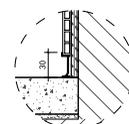
DE94276-QB05

Craft display

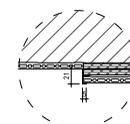
Diatom mud wall panel



C-shaped
trimming line



J-shaped skirting line



F shaped home decoration
external corner line

Tiananjicheng modular assembly wallboard

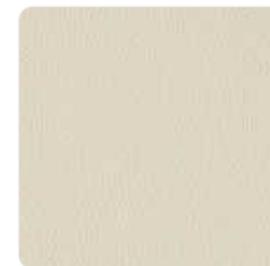


DBJ9022

Applicable height:
2600-3000mm



DO6606-QTAJ

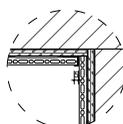


DO2781-QTAJ

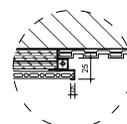
Craft display



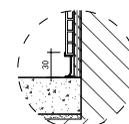
Diatom mud wall panel



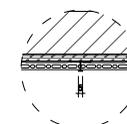
C-shaped
trimming line



Stepped joint seam line
& tape light cap



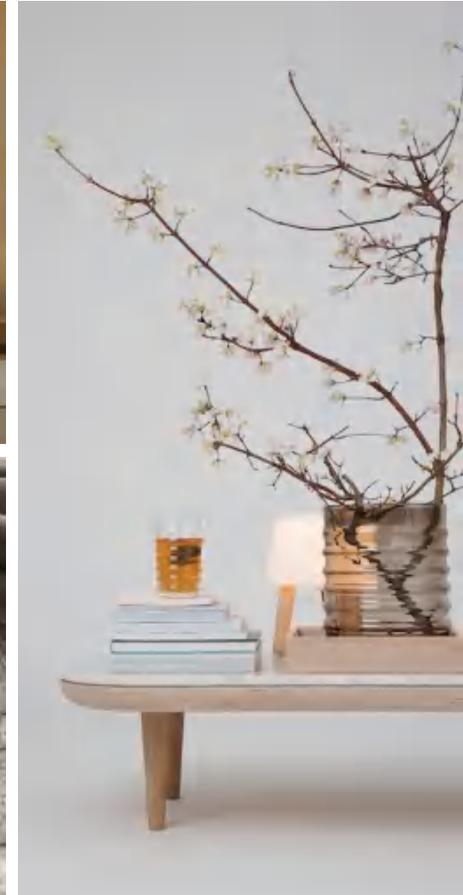
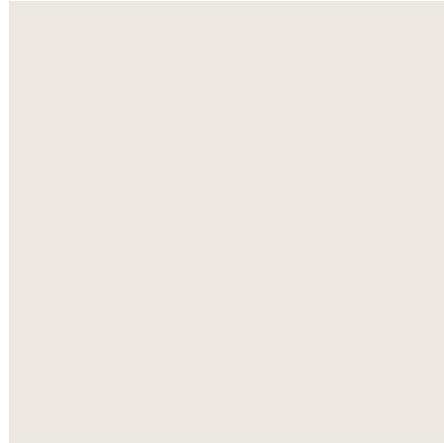
J-shaped skirting line



I-shaped joint line

JAPANESE

- Monochrome Series
- Wood Grain Series
- Cloth Series



Tiananjicheng modular assembly wallboard



DBJ9030

Applicable height:
2600-3000mm



DA84026-MK45

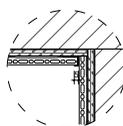


DAE2004US-RF23

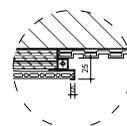
Craft display

Diatom mud wall panel

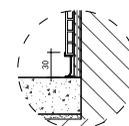
Diatom mud Great wall panel



C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

Tiananjicheng modular assembly wallboard



DBJ9031

Applicable height:
2600-3000mm



DDM77001-MK35



DGA9795P-RF7

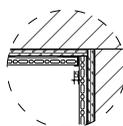
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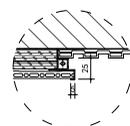
Diatom mud wall panel



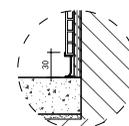
Diatom mud Great wall panel



C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

Tiananjicheng modular assembly wallboard

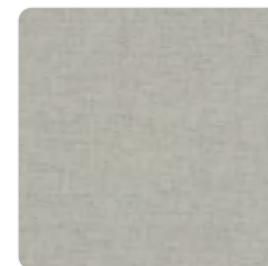


DBJ9032

Applicable height:
2600-3000mm



DA43102US-M8



DE94276-QB05

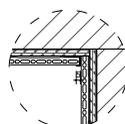
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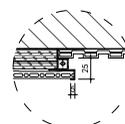
Diatom mud wall panel



Diatom mud Great wall panel



C-shaped trimming line



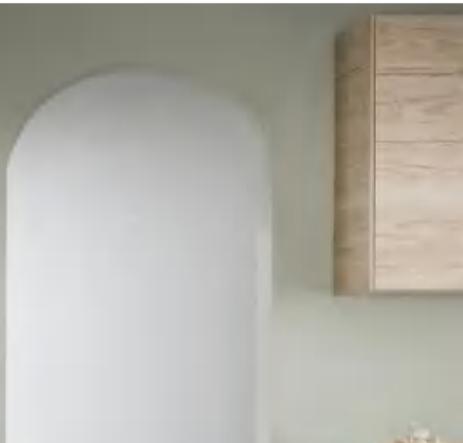
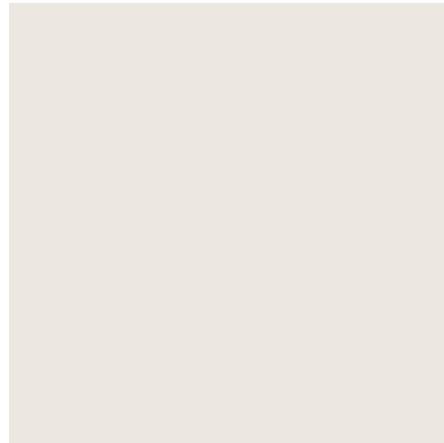
Stepped joint seam line & tape light cap



J-shaped skirting line

NORTHERN EUROPE

- Monochrome Series
- Leather Series
- Cloth Series



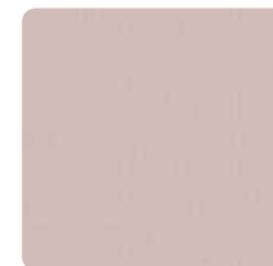
Color Inspiration

Tiananjicheng modular assembly wallboard



HBJ9038

Applicable height:
2600-3000mm



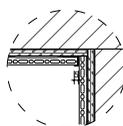
DAE1002US-RF21

Craft display

Diatom mud wall panel



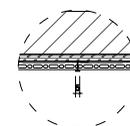
Diatom mud Great wall panel



C-shaped
trimming line



J-shaped skirting line



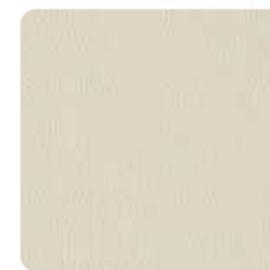
I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9033

Applicable height:
2600-3000mm



DO2781-QTAJ

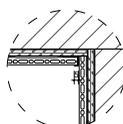


DA7267EN-B10

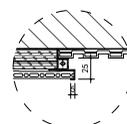
Craft display



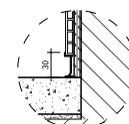
Diatom mud wall panel



C-shaped
trimming line



Stepped joint seam line
& tape light cap

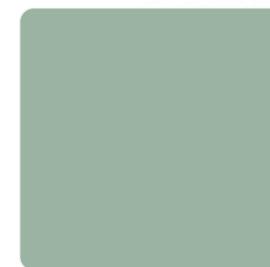


J-shaped skirting line

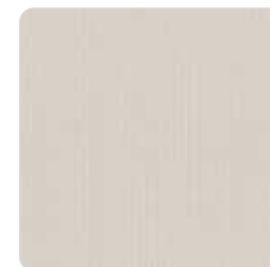


DBJ9034

Applicable height:
2600-3000mm



DA7267EN-B10

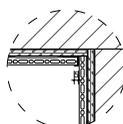


DA9855EN-M153

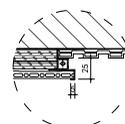
Craft display

Diatom mud wall panel

Diatom mud Great wall panel



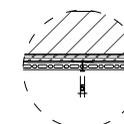
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



HBJ9003

Applicable height:
2600-3000mm

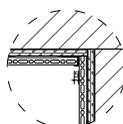


DA9437EN-B10

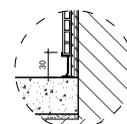
Craft display



Diatom mud wall panel



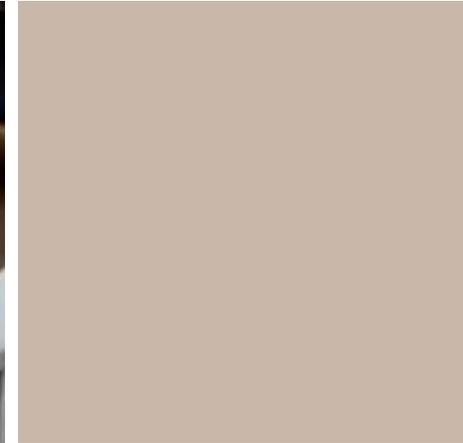
C-shaped
trimming line



J-shaped skirting line

NEW CHINESE STYLE

- Monochrome Series
- Wood Grain Series
- Leather Series
- Cloth Series



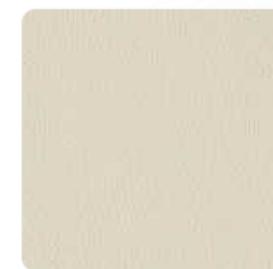
Color Inspiration

Tiananjicheng modular assembly wallboard



DBJ9035

Applicable height:
2600-3000mm



DO2781-QTAJ

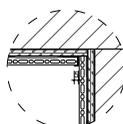


DO6607-QTAJ

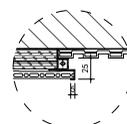
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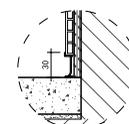
Diatom mud wall panel



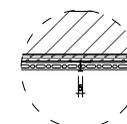
C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line



I-shaped joint line



HBJ9039

Applicable height:
2600-3000mm



DGA9795P-RF7

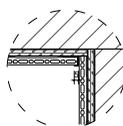


SW007

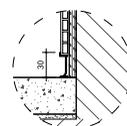
Craft display



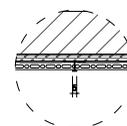
Diatom mud wall panel



C-shaped
trimming line



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9036

Applicable height:
2600-3000mm

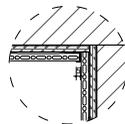


DA50906-920

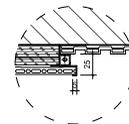
Craft display



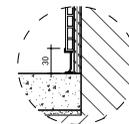
Diatom mud wall panel



C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line

Tiananjicheng modular assembly wallboard



HBJ9040

Applicable height: 2600-3000mm



DA50906-920



ZS103



DDM59001-M5

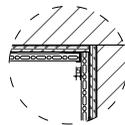
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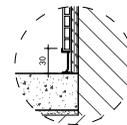
Diatom mud wall panel



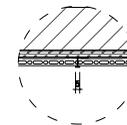
Diatom mud Great wall panel



C-shaped trimming line



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard

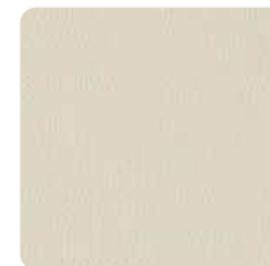


HBJ9041

Applicable height:
2600-3000mm



DDM77001-MK35

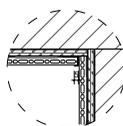


DO2781-QTAJ

Craft display

Diatom mud wall panel

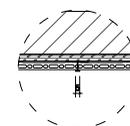
Diatom mud Great wall panel



C-shaped trimming line



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



HBJ9042

Applicable height:
2600-3000mm



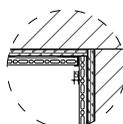
DDM27802-M100

Craft display

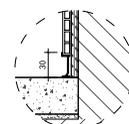
Diatom mud wall panel



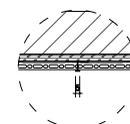
Diatom mud Great wall panel



C-shaped
trimming line



J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard

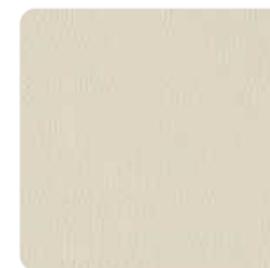


HBJ9043

Applicable height:
2600-3000mm



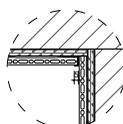
DDM27802-M100



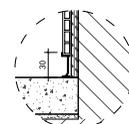
DO2781-QTAJ

Craft display

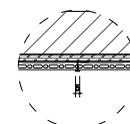
Diatom mud wall panel



C-shaped
trimming line

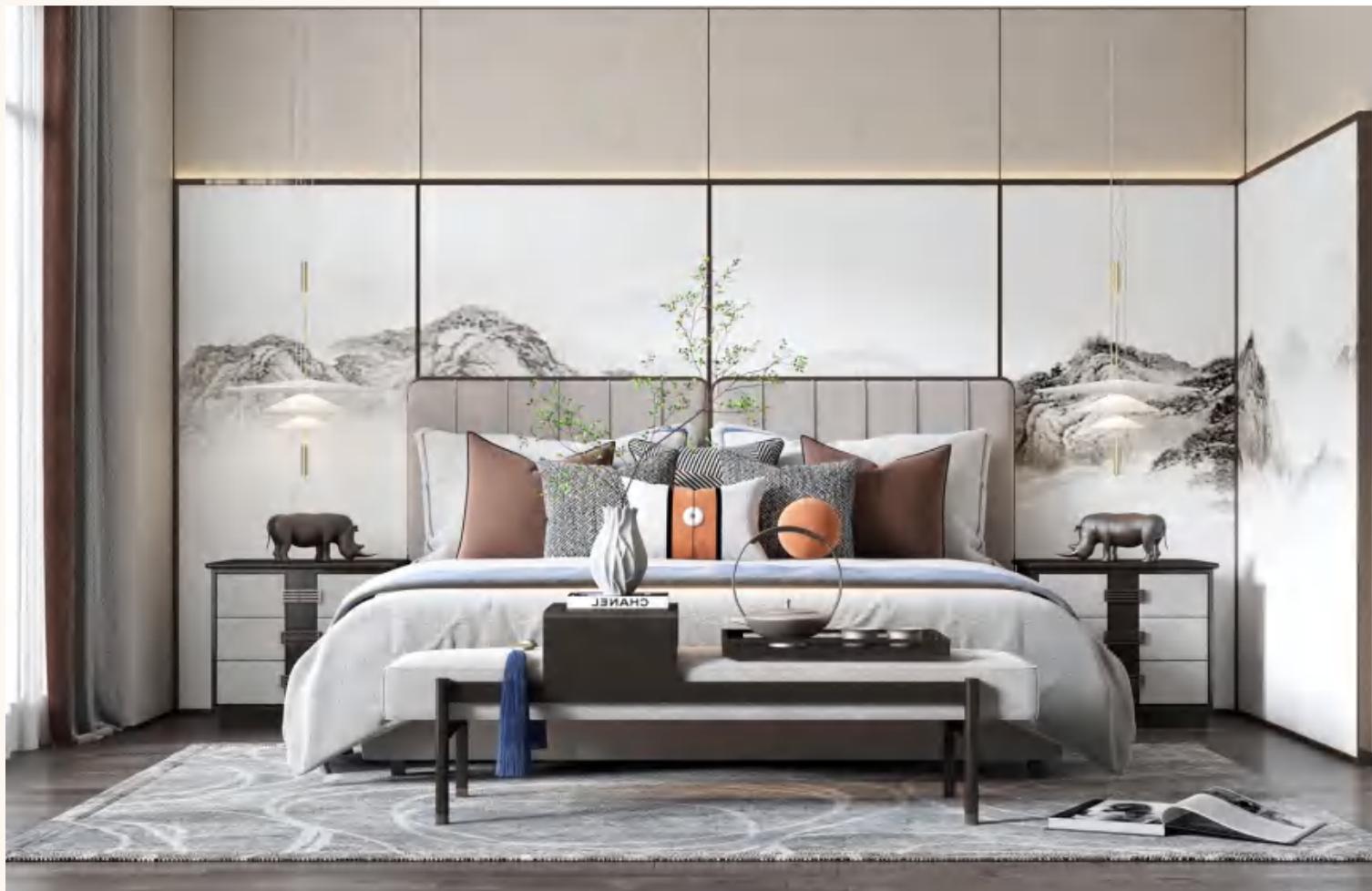


J-shaped skirting line



I-shaped joint line

Tiananjicheng modular assembly wallboard



DBJ9037

Applicable height:
2600-3000mm



DE94276-QB05

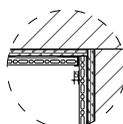


ZS032

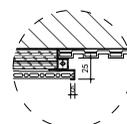
Craft display



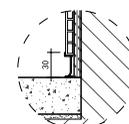
Diatom mud wall panel



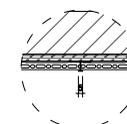
C-shaped
trimming line



Stepped joint seam line
& tape light cap



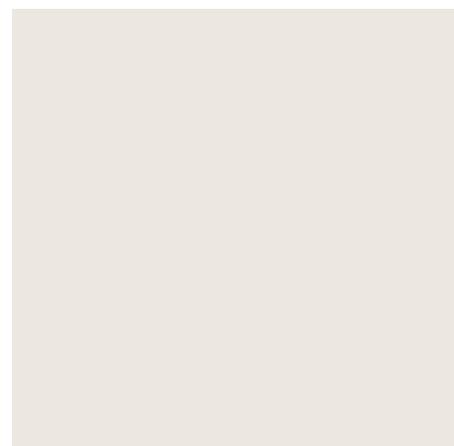
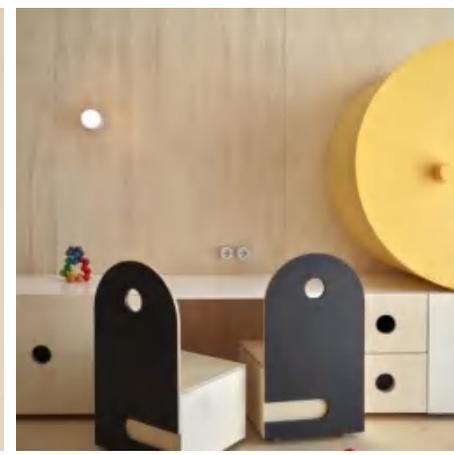
J-shaped skirting line



I-shaped joint line

CHILDREN'S ROOM

- Monochrome Series
- Wood Grain Series
- Leather Series





DBJ9038

Applicable height:
2600-3000mm



ET037

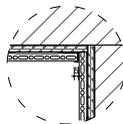


DO2780-QTAJ

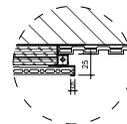
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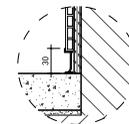
Diatom mud wall panel



C-shaped
trimming line



Stepped joint seam line
& tape light cap



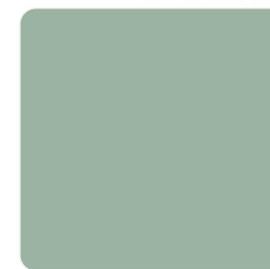
J-shaped skirting line

Tiananjicheng modular assembly wallboard

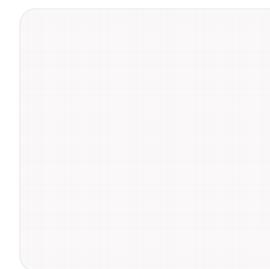


DBJ9039

Applicable height:
2600-3000mm



DA7267EN-B10



DA4904EN-B10

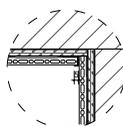
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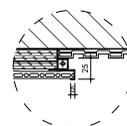
Diatom mud wall panel



Diatom mud Great wall panel



C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line

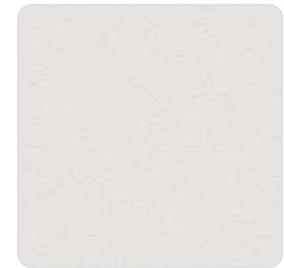
Tiananjicheng modular assembly wallboard



DBJ9019

Applicable height:

2600-3000mm



DA4904-948

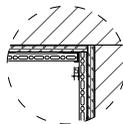


DDM77001-MK35

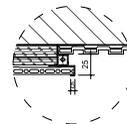
Craft display

Diatom mud wall panel

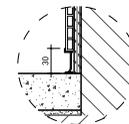
Diatom mud Great wall panel



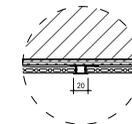
C-shaped trimming line



Stepped joint seam line & tape light cap



J-shaped skirting line



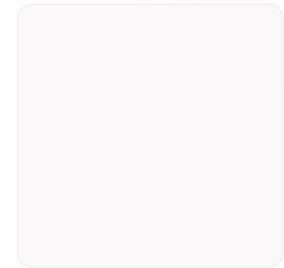
Seam line of light strip

Tiananjicheng modular assembly wallboard



DBJ9040

Applicable height:
2600-3000mm



DA4904EN-B10



DA7314EN-M155

Aluminum alloy storage rack

Available in styles with or without lights

Color options: Matte Black/Brass

Width: 200mm

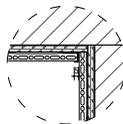
Length: 600/1200mm

Note: Please reserve a light cable in
advance for models equipped with lights.

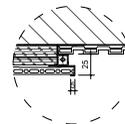
Craft display

Diatom mud wall panel

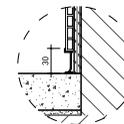
Diatom mud Great
wall panel



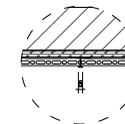
C-shaped
trimming line



Stepped joint seam line
& tape light cap



J-shaped skirting line



I-shaped joint line

MORE

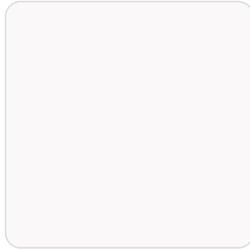
Tian'an Integrated Prefabricated
Background Wall

Apart from the recommended solutions mentioned above,
we offer you an extensive range of additional options!

Selected Products



DA41655-913D



DA4904EN-B10



DA4904-948



DA4895-MQ73



DA41653-M51



DAE2004US-RF23



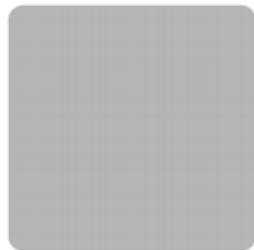
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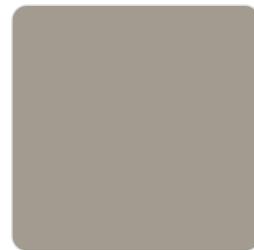
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DA9855EN-M153



DA9500EN-B10



DA9437EN-B10



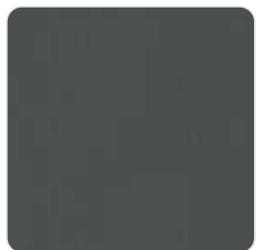
DA9437EN-RF23



DGA9795P-RF7



DGA2775P-RF7



DA7314EN-M155



DA7267EN-B10



DAE1002US-RF21



DDM102001-M100



DDM77001-MK35



DDM10001-M42



DDM59001-M5

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Background Wall

Apart from the recommended solutions mentioned above,
we offer you an extensive range of additional options!

Selected Products



DDM101001-M100



DDM27802-M100



DA43102US-M8



DDM59004-M5



DA84026-MK45



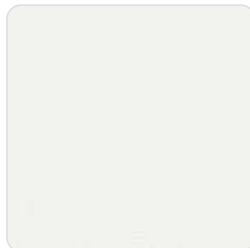
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DA13503US-M100



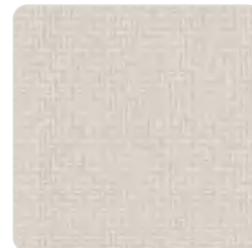
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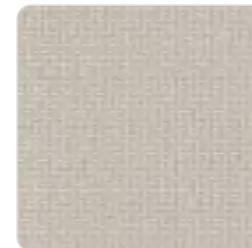
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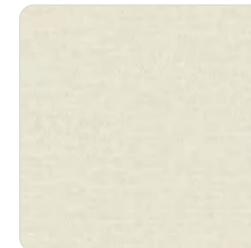
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DA74000US-RF11



DA74001US-RF11



DA50906-920



DA50903-920



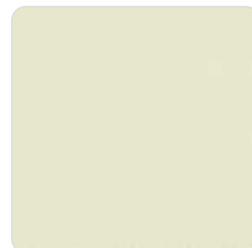
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DE27240-QB05



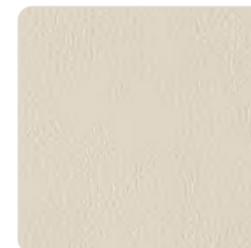
DO2003-QYB6



DO4002-QYB6



DA6305EN-ED01



DO2781-QTAJ



DO6607-QTAJ

MORE

Tian'an Integrated Prefabricated
Background Wall

Apart from the recommended solutions mentioned above,
we offer you an extensive range of additional options!

Selected Products



DO6606-QTAJ



DO2780-QTAJ

MORE

Tian'an Integrated Prefabricated
Background Wall

Apart from the recommended solutions mentioned above,
we offer you an extensive range of additional options!

Art Background Wall



ZS004



ZS032



ZS034



ZS003



ZS035



ZS050



ZS051



ZS052



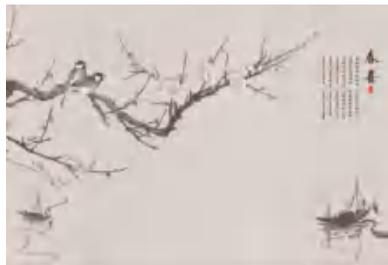
ZS039



ZS040



ZS046



ZS006



ZS008



ZS038



ZS045

MORE

Tian'an Integrated Prefabricated
Background Wall

Apart from the recommended solutions mentioned above,
we offer you an extensive range of additional options!

Art Background Wall



ZS047



ZS048



ZS049



ZS054



ZS055



ZS053



ZS057



ZS058



ZS059



ZS061



ZS063



ZS064



ZS067



ZS068



ZS069

MORE

Tian'an Integrated Prefabricated
Background Wall

Apart from the recommended solutions mentioned above,
we offer you an extensive range of additional options!

Art Background Wall



ZS072



ZS073



ZS074



ZS075



ZS082



ZS083



ZS085



ZS086



ZS087



ZS088



ZS094



ZS095



ZS090



ZS071



ZS066

MORE

Tian'an Integrated Prefabricated
Background Wall

Apart from the recommended solutions mentioned above,
we offer you an extensive range of additional options!

Art Background Wall



ZS077



ZS093



ZS078



ZS079



ZS080



ZS081



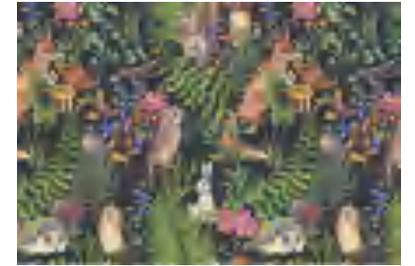
ZS097



ZS098



ZS099



ZS101



ZS102



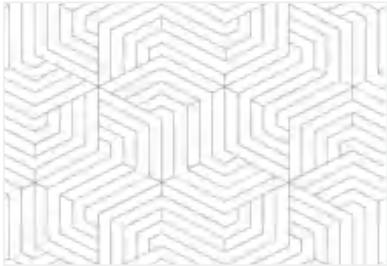
ZS103

MORE

Tian'an Integrated Prefabricated
Background Wall

Apart from the recommended solutions mentioned above,
we offer you an extensive range of additional options!

Art Background Wall



ET026



ET027



ET002



ET015



ET017



ET013



ET014



ET029



ET010



ET035



ET021



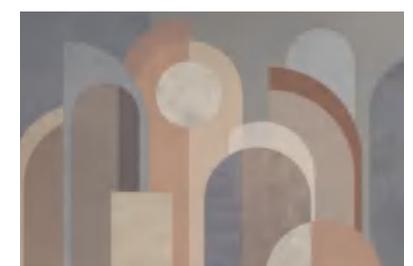
ET022



ET023



ET030



ET025

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Art Background Wall



ET031



ET032



ET033



ET034



ET040



ET036



ET037



ET038



ET039



ET050



ET041



ET042



ET043



ET044



ET045

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ET051



ET052



ET053



ET056



ET057



ET046



ET047



ET048



ET059



ET060



ET058



ET062

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Art Background Wall



SW001



SW002



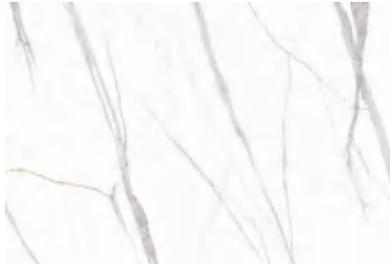
SW006



SW004



SW016



SW017



SW009



SW007



SW008



SW021



SW013



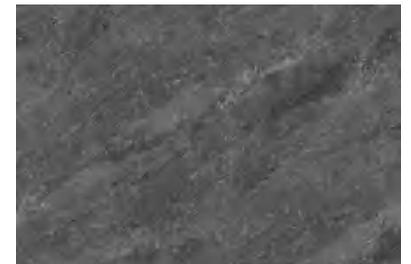
SW019



SW014



SW020



SW015

MORE

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Art Background Wall



SW022



SW003



SW005



SW010



SW011



SW012

PET digital customization



UV marble sheet wall panel

■ Product Introduction

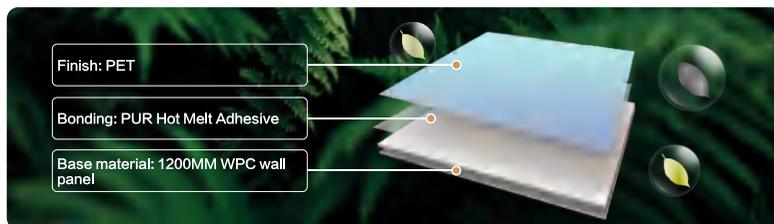
1200MM WPC Wall Panel is a novel building material, is a composite board consisting of carbon fiber and resin. It boasts an array of advantages, including lightweight, high strength, corrosion resistance, wear resistance, and heat tolerance. The special addition of carbon powder enables it to adsorb formaldehyde, exhibit exceptional bending resistance, and superb scratch resistance. Furthermore, it can be seamlessly integrated with UV marble sheet patterns, leveraging high-definition digital printing technology to achieve stunning clarity and continuity in patterns and textures, effectively mimicking the appearance of natural stone. The surface is crafted from PET environmentally friendly material, offering a range of customizable options, including stone patterns and artistic designs. With various texture treatments, such as high gloss and skin-like feel, it is ideally suited for both indoor and commercial spaces.

■ Product Parameters

W1200xH2800xT8(mm)

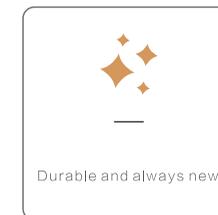
W1200xH3000xT8(mm)

■ Product Mix



Note: Customizable based on individual needs, with a pixel requirement of 300dpi.

■ Product Features



MORE

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Background Wall

PET Digital Customization solution



SP001



SP002



SP003



SP004



SP005



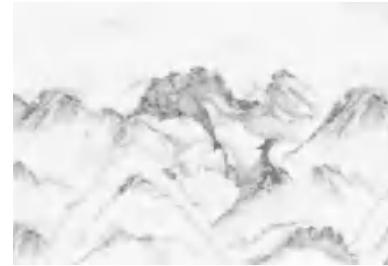
SP006



SP007



SP008



SP009



SP010



SP011



SP012



SP013



SP014



SP015

MORE

Tian'an Integrated Prefabricated
Background Wall

PET Digital Customization solution



SP016



SP017



SP018



SP019



SP020



SP021



SP022



SP023



SP024



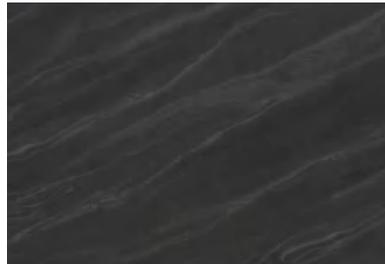
SP025



SP026



SP027



SP028

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Background Wall

PET Digital Customization solution

BOUTI
博琨 | Product Innovation
Benchmarking



ZP001



ZP002



ZP003



ZP004



ZP005



ZP006



ZP007



ZP008



ZP009



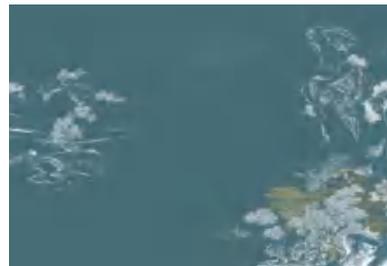
ZP010



ZP011



ZP012

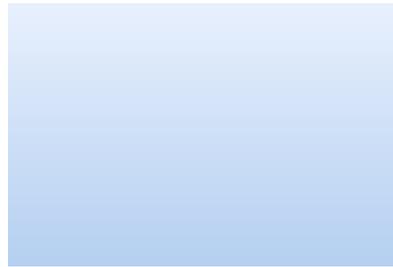


ZP013

MORE

Tian'an Integrated Prefabricated
Background Wall

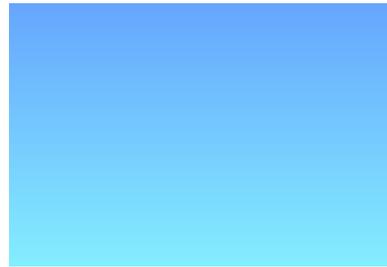
PET Digital Customization solution



JP001



JP002



JP003



JP004



JP005



JP006



JP007



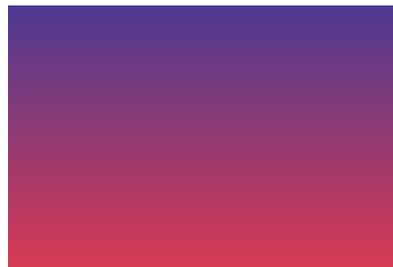
JP008



JP009



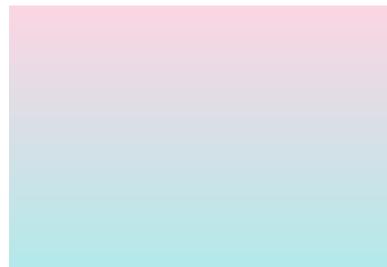
JP010



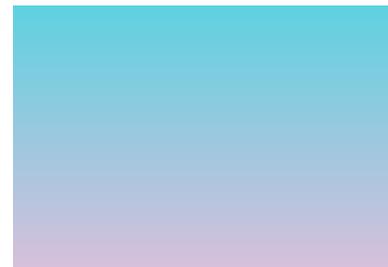
JP011



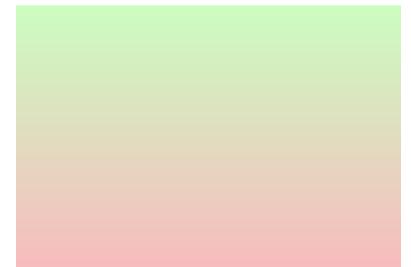
JP012



JP013



JP014



JP015

Installation precautions

1. In cases where the wall conditions do not match the dimensions specified in the drawings, it is necessary to promptly contact the owner to discuss and agree upon an acceptable solution.

2. When multiple trades are working on site simultaneously, it is essential to coordinate the sequence of each trade's work by strictly follow the installation steps: ceiling/flooring first, followed by wall panels, then interior doors, and finally custom cabinetry installations. Please keep the site clean to prevent the surface of wall panel from contamination.

3. Aluminum cutting must always employ specialized cutting tools, ensuring precise alignment and using a sharp blade.

4. Board cutting must utilize professional cutting and refining tools to guarantee perpendicular cuts without burrs.

5. Given the complexity of the installation site, refrain from measuring once and then cutting all boards before installation. Before installing each wall panel, measure the wall to determine the final precise cutting dimensions; holes for obstacles should be precisely located and cut accordingly.

6. Continuous tight installation of 60cm modular wall panels must not exceed 6 pieces; if more than 6, allowance for panel expansion joints or separation with metal trim is necessary. Usage instructions for the monochrome skin-touch B10 product, due to its unique properties, can be found in the annex.

7. Wall panels should be secured with steel clip fasteners, with screws/nail guns accurately aligned to avoid misalignment or overtightening, which can cause the clips to warp and result in uneven raised areas at the joints.

8. Wall panels should be secured with steel clip fasteners, with screws/nail guns accurately aligned to avoid misalignment or overtightening, which can cause the clips to warp and result in uneven raised areas at the joints.

9. The optimal indoor temperature range for installing wall panels is 15° C to 34° C. Extreme cold or heat should be avoided during installation to prevent environmental impacts on product stability, which may lead to excessive expansion or contraction of the joints.

10. It is not recommended for wall panels to directly abut the ceiling; a trim line can conceal irregularities caused by manual cutting. If choosing to omit the top trim, transparent or color-matched silicone should be applied to seal the gap between the panels and the ceiling.

11. In cases where inevitable silicone lines are required due to wall issues, transparent or color-matched silicone should be selected, applied thinly and evenly for a refined finish to preserve overall aesthetics.

Precautions for use

1. Dust Removal

Use a clean, dampened soft cotton cloth to wipe, as a moist cloth reduces friction, preventing scratches on the wall panel surface while also minimizing static electricity that attracts dust, thereby facilitating the removal of dirt from the surface.

2. Prompt Stain Cleaning

Promptly wipe off any stains or marks on the wall panel surface to maintain aesthetic appeal. For oil stains, use a soft, damp cotton cloth with a small amount of dish soap solution or spray about 50% pure alcohol on the stain before wiping with a nano sponge.

3. Avoid Strong Acids and Alkalis

Strong acids, alkalis, or solvent-based products must not be used to clean the wall panel surfaces.

4. Protect Against Sharp Objects

Prevent sharp objects from scratching or puncturing the wall panel surface.

5. Hanging Heavy Objects

If hanging heavy items on the wall panels later, drill holes and secure with expansion bolts into the load-bearing wall behind. The wall panels themselves should not be used as load-bearing structures.

6. No Waxing Required

Wall panels do not require waxing for surface maintenance.

7. Caution with High Heat and Open Flames

Keep high heat sources and open flames away from the wall panels to prevent deformation of the surface or ignition.

8. Avoid Prolonged Direct Sunlight and Excessive Heat

Ensure that wall panels are not exposed to direct sunlight for extended periods. Implement measures for sun protection, open windows for ventilation, and avoid excessively high temperatures in enclosed spaces, which could lead to fading or material expansion and bulging.

Precautions for use

Usage Precautions of Monochrome Skin-Touch Products:

Given the exceptionally high standards required for the installation quality of monochrome skin-feel wall panel products, including aspects such as board flatness, seam density, and their close correlation with space design schemes, wall flatness, installation techniques, ambient light angles, and indoor lighting conditions, to ensure controlled installation outcomes and enhanced customer satisfaction, we hereby outline specific application conditions for this product. Designers and enterprises are advised to take note of the following when incorporating this type of product into their designs:

1. Installation Limitations: Monochrome skin-feel products should be installed with continuous tight joints or natural seams not exceeding 3 panels within 1.8 meters. Beyond this limit, metal strips or profiled boards should be incorporated into the design to create a more three-dimensional, diverse look, breaking the monotony of a single-color effect.

2. For Seamless Flooring: In instances where a seamless floor-to-ceiling application is desired with monochrome products, opt for non-(plain weave) monochrome alternatives.

Our company will expand our offerings to include other textures of our popular monochrome products to provide a broader selection.

3. Wall Flatness Requirements: The installation of monochrome skin-feel products necessitates wall flatness within $\pm 2\text{MM}$ (using the 2-meter 2-point height difference inspection method). Should the wall not meet this criterion, leveling of the entire wall panel must be conducted prior to installation.

These guidelines are aimed at ensuring a higher quality delivery of monochrome skin-feel products, mitigating the risk of post-delivery complaints. Failure to adhere to the above design and application precautions provided by our company, any quality complaints post-installation, including but not limited to seam width inconsistencies, shadowing, board flatness issues, light and shadow effects, or color discrepancies, will not be entertained or addressed by us, and we shall not assume any corresponding responsibility. We request all enterprises and designers to acknowledge these instructions and collaborate with us to implement effective strategies that guarantee the high-quality delivery of wall panel products.

Standards of delivery

Assessment Environment: The method for inspecting appearance quality involves vertically positioning the finished board against a wall and visually examining it from a distance of 80–100cm on the side exposed to sunlight.

Assessment Criteria: "Mild" defects are visible from a horizontal perspective within 0.5m of the board surface, "inconspicuous" defects are visible within 1m, and "obvious" defects are visible beyond 1m.

Test project		Type of board		
		9mm 600 WPC Wall Panel	8,5mm 600 WPC Calcium zinc Wall Panel	9mm 600 Diatom mud calcium zinc Wall Panel
Appearance quality standards	Bubbles (dust spots, adhesive particles, and other protrusions)	Allow 2 units per square meter with a diameter not exceeding 1mm	Allow 2 units per square meter with a diameter not exceeding 1mm	There should be no obvious bubbles or protrusions
	Bubbling and wrinkling	The board surface is not allowed to appear	The board surface is not allowed to appear	The board surface is not allowed to appear
	Defect	Not obvious, no more than 5 locations per square meter of board surface	Slight, with a length not exceeding 10mm, and no more than 2 locations per square meter of the board surface	Not obvious, no more than 3 locations per square meter of board surface
	Indentation	Slight indentation is allowed within 3mm of the board head and tail	Slight indentation is allowed within 3mm of the board head and tail	Slight indentation is allowed within 3mm of the board head and tail
	Scratch	Slight, with a length not exceeding 10mm, and no more than 3 locations per square meter of the board surface	Slight, with a length not exceeding 10mm, and no more than 2 locations per square meter of the board surface	Slight, with a length not exceeding 10mm, and no more than 2 locations per square meter of the board surface
	Board edge defect	Not exceeding 5mm and not affecting the splicing of male and female slots	Not exceeding 5mm and not affecting the splicing of male and female slots	Not exceeding 5mm and not affecting the splicing of male and female slots
	Distance of film covering for public trough	The distance between the membrane and the edge of the public groove shall not exceed 3 mm	The distance between the membrane and the edge of the public groove shall not exceed 3 mm	The distance between the membrane and the edge of the groove shall not exceed 2mm
	EBPP paper (Huan Dai PP) cracks	Not exceeding 5mm and not affecting the splicing of male and female slots	Not exceeding 5mm and not affecting the splicing of male and female slots	Not exceeding 5mm and not affecting the splicing of male and female slots

Product Remarks:

- The surface of the board may exhibit transparent patterns and slight protrusions due to the influence of specific natural environmental side lighting, which is considered normal. Once home decoration items such as curtains, cabinets, and recessed lights are installed, the appearance of the board surface will improve accordingly.
- Non-monochromatic decorative products, including printed PP, EBPP paper, printed PVC, fabric, and weaving, may exhibit visual color differences due to asymmetries in the patterns on the left and right sides of the plate roller. This is a normal occurrence, and only unilateral color differences within the same batch and under the same light source are subject to control.
- It is advisable to avoid close-range side light projection on the installation location of the light source, as this can exaggerate any imperfections in the product and potentially raise unnecessary concerns among customers.
- In principle, the 600 WPC Wall Panel does not accept finishes that are prone to emphasizing substrate issues, such as skin-like textures and shallow patterns.

Relevant Certificates

International PCT Patent Certificate



【Performance Evaluation Report】

Sample Name	Tian'an Integrated Prefabricated Background Wall		
Testing Department	Radiation Center	Date of observation	2020.6.9
order number	K3191112003	Sample feature state	Good
Test basis	GBT/17657-2013		
Serial number	Testing items	Contaminants	Detection result
1	Anti pollution test (10 minutes)	25% sodium hydroxide	Level 4
2		3% hydrogen peroxide	Level 5
3		shoe polish (Shanghai brand)	Level 5
4		red potion	Level 5
5		Iodine tincture	Level 4
6		water pen	Level 5
7		oil pen	Level 5
8		soy sauce	Level 5
9		vinegar	Level 5
10		coffee	Level 5
11		black tea	Level 5
12		red wine	Level 5
13		fruit juice	Level 5
14		red ink	Level 4
15		black ink	Level 5
Rating Explanation		Level 1: Surface deformation and/or bubbling	
		Level 2: Significant changes in gloss and/or color	
		Level 3: Moderate change in gloss and/or color oil	
		Level 4: Slight changes in gloss and/or color	
		Level 5: No significant changes	

* EB technology solidifies the surface of materials through electronic radiation, resulting in products that are paint-free, solvent-free, formaldehyde-free, and possess enhanced surface precision. After seven years of diligent research, Tianan New Materials Technology R&D team has successfully overcome the international blockade on EB technology and materials. Presently, the company stands as a pioneer in China, mastering EB technology and applying it to the production of decorative materials. It has also secured numerous international invention patents!

* According to the testing report, this series of products exhibits exceptional stain resistance, effectively safeguarding against the impact of common stains like shoe polish, oil-based pens, soy sauce, black tea, coffee, cola, and hydrogen peroxide, while offering convenient cleaning.

SGS
Test Report No.SDHL240500974H Date: May 21, 2024 Page 1 of 3
 GUANGDONG TIANAN INTEGRATED DECORATION TECHNOLOGY CO., LTD.
 F3, BUILDING T11, ZHIFUJINGZHENG JIYUAN NO.1 ROAD, CHANCHENG DISTRICT,
 FOSHAN CITY, GUANGDONG PROVINCE.

Sample Description : DATUM TECHNOLOGY BOARD
 Item No. : 8mm*600mm*2500mm

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability and/or integrity accordingly.

Chinese Version Report No. : SDHL2404007595H
 Sample Receiving Date : Apr 30, 2024
 Test Referring Date : Apr 30, 2024 to May 10, 2024
 Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	GB/T 24137-2009-Soluble heavy metal	Pass	✓

For further details, please refer to the following page(s).

Signed for and on behalf of
 SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

Peter Zhao
 Authorized Signatory

 Member of the SGS Group (SGL-54)

SGS
Test Report No.SDHL240500974H Date: May 21, 2024 Page 2 of 3

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN24-0086743-0001 C001	Gray solid material

Remarks:
 (1) 1 mg/kg = 1 ppm = 0.0001%
 (2) MDL = Method Detection Limit
 (3) ND = Not Detected (< MDL)
 (4) "-" = Not Requested

GB/T 24137-2009-Soluble heavy metal

Test Method: With reference to GB 18504-2001 clause 5.2, analysis was performed by Atomic absorption spectrum

Test Item(s)	Limit	Unit(s)	MDL	A1
Soluble Lead(Pb)	50	mg/kg	5	ND
Soluble Cadmium(Cd)	75	mg/kg	5	ND
Soluble Chromium(Cr)	50	mg/kg	5	ND
Soluble Mercury(Hg)	50	mg/kg	5	ND
Conclusion				Pass

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (SR=0) stated in ILAC-G8:082019.

 Member of the SGS Group (SGL-54)

SGS
Test Report No.SDHL240500974H Date: May 21, 2024 Page 3 of 3

Photo Appendix:



Remark: This test was subcontracted to SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch.

End of Report

 Member of the SGS Group (SGL-54)

※ According to the testing report, the heavy metal content of this series of products is within the acceptable range, ensuring no contamination and posing no threat to the health of users.

Test Report No. SPS240500120FF Date: May 24, 2024 Page 1 of 5

GUANGDONG TIANAN INTEGRATED DECORATION TECHNOLOGY CO., LTD.
3RD FLOOR, BUILDING T11, ZHIBUJIANENHENG NO. 26, JINBA 1ST FLOOR, ZHANGSHA TOWN,
CHANCHENG DISTRICT, FOSHAN CITY, CHINA

Sample Description: GYPSUM TECHNOLOGY BOARD
Item No.: 300010000020000000
Product usage: WALL TRIM PANELS

The above data and information was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion.

The report is English version of Chinese test report SPS240500120FF_CN. The Chinese version shall prevail in case of discrepancy between the Chinese version and English version.
SGS Ref. No.: GZHL2405020566H
Sample Receiving Date: / May 08, 2024
Test Performance Date: May 06, 2024 to May 22, 2024

Test Requested:
GB 8624-2012 Fire classification for burning behavior of building materials and products
Clause 5.1.1 Table 2 Classes of reaction to fire performance for slab building materials and construction products

Test Results: See attached sheet

Conclusion: According to the test result, Combustion properties identified as: GB 8624 B1 (B-s3, d0)

Signed for and on behalf of
Shunde Branch
SGS-CSTC Co., Ltd.

刘楠

Li Nan
Authorized Signatory

Test Report No. SPS240500120FF Date: May 24, 2024 Page 2 of 5

I. Test Conducted
GB 8624-2012 Fire classification for burning behavior of building materials and products
Clause 5.1.1 Table 2 Classes of reaction to fire performance for slab building materials and construction products. And the test methods as following:
1. GB/T 20284-2006 Single burning test for building materials and products;
2. GB/T 8624-2007 Test method of flammability for building materials;

II. Sample Description

Density	0.84g/cm ³
Thickness	8.9mm
Construction	Multi-layer material structure
Exposed surface	Wood grain surface

III. Test Results (For GB/T 20284)
Test substrate was calcium silicate board meets the requirement of the standard. The density of 800 kg/m³ and thickness of 10mm
Specimen was installed on the substrate by screw. There was no joint between specimen. Specimen had a distance of at least 80mm from the backing board.

IV. Test Results:

Test method	Parameter	Number of tests	Result
GB/T 20284-2006	FDR _{max} - WS1	3	71.3
	FDR _{max} - WS1		71.3
	LFS- edge of specimen (Yes/No)		Yes
	TFR _{max} (MJ)		6.1
	SMOGRA (m ² /s ²)		46.7
	TSP _{max} (m ²)		453.1
GB/T 8624-2007 Exposure = 30 s	Whether vertical flame spread (F _v) in excess of 150 mm after 60s (Yes/No)	12	No
	Ignition of the filter paper within 600Ym/No		No

Test Report No. SPS240500120FF Date: May 24, 2024 Page 3 of 5

IV. Classification and direct field of application
This classification has been carried out in accordance with GB 8624-2012 Clause 5.1.1 Table 2 Classes of reaction to fire performance for slab building materials and construction products. The class with the corresponding fire performance are given in Appendix A.

a) The product in relation to its reaction to fire behaviour is classified:

Reaction to fire classification: GB 8624 B1 (B-s3, d0)

b) Field of application
This classification is valid for the following end use applications:
— With all subdivisions classified as A1 or A2
— With mechanically fixing
— No joint

Appendix A
GB 8624 Table 2 Classes of reaction to fire performance for slab building materials and construction products

Class	Test method(s)	Classification criteria
A1	GB/T 5464 ^a and GB/T 14402	ΔT≤30°C; Δms≤0%; S=0 PCSG1.0MJ/m ² ; PCSG1.0MJ/m ²
		ΔT≤50°C; Δms≤0%; S≤0 s PCSG1.0MJ/m ² ; PCSG1.0MJ/m ²
A2	GB/T 5464 ^a or GB/T 14402	ΔT≤50°C; Δms≤0%; S≤0 s PCSG1.0MJ/m ² ; PCSG1.0MJ/m ²

※ According to the testing report, the fire resistance rating of this series of products is classified as B1, indicating that they are highly resistant to igniting when exposed to open flames or high temperatures in the air, thus exhibiting excellent flame retardancy properties.

Relevant Certificates

Formaldehyde Test Report

SGS **MA** **ISO 9001** **CNAS**

Test Report No.: CANHL24005431602 Date: May 13, 2024 Page 1 of 3

Client Name: Guangdong Tianan Integrated Decoration Technology Co., Ltd.
Client Address: F3, Building T11, Zhihuasheng, Jiuwu No 1 Road, Chancheng District, Foshan City, Guangdong Province.

Sample Description: Custom technology board
Item No.: 30cm*900mm*2600mm

The above sample(s) and information were provided by the client.

SGS No.: Q226.24005431601
Sample Receiving Date: Mar 25, 2024
Testing Period: Mar 25, 2024 - Apr 16, 2024
Test Requested: Select test(s) as requested by the client.
Testing Performed: Follow selected test(s) as requested by client.

Test Requirement	Conclusion
1. GB/T 3960-2021: Formaldehyde emission	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Approved Signatory

This report is English version of CANHL24005431601. In case of any discrepancy, the Chinese version shall prevail. 本检测报告为 CANHL24005431601 的英文版。中英文版本如有不一致，以中文版本为准。

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Test Report No.: CANHL24005431602 Date: May 13, 2024 Page 2 of 3

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN24-0054316-0001.C001	"Custom technology board"

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Requested

GB/T 3960-2021- Formaldehyde emission

Test Method: According to GB/T 17657-2013 section 4.60

Test Item(s)	Limit	Limit(s)	MDL	AT
Formaldehyde Emission	≤0.025	mg/m ³	0.015	ND
Conclusion				Pass

Notes:

According to the requirement of GB/T 3960-2021, the limit of formaldehyde emission of wood-based panels and finishing product is 0.025 mg/m³, which is classified as E₁ level.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-08-09/2019.

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Test Report No.: CANHL24005431602 Date: May 13, 2024 Page 3 of 3

Sample Photo:

SGS authenticates the photo on original report only
*** End of Report ***

Member of the SGS Group (SGS SA)

※ According to the testing report, the formaldehyde emission level of this series of products has attained the E1 standard, ensuring that the formaldehyde content remains within acceptable limits. Therefore, it can be safely utilized for indoor decoration purposes.

SGS

Test Report No.SDHL2405006979H-1 Date: May 23, 2024 Page 1 of 5

GUANGDONG TIANAN INTEGRATED DECORATION TECHNOLOGY CO., LTD.
F3, BUILDING T11, ZHIBUJINCHENG, JIHAJIA NO.1 ROAD, CHANGSHENG DISTRICT, FOSHAN CITY,
GUANGDONG PROVINCE.

Sample Description: DATUM TECHNOLOGY BOARD
Item No.: 08H7600MM*260MM

As above test item and its relevant information regarding the laboratory are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability and/or integrity accordingly.

Sample Receiving Date: Mar 22, 2024
Test Performing Date: Mar 22, 2024 to Apr 01, 2024
Test Performed: Selected item(s) as requested by applicant

Test Result Summary:

No.	Test Item	Test(s) Requested	Result(s)	Comments
Part 1	1	Moisture content	GB/T 24137-2009 Table 4 & Clause 6.3.2	Pass
	2	Dimensional stability	GB/T 24137-2009 Table 4 & Clause 6.3.4	Pass
	3	Water absorption thickness expansion rate	GB/T 24137-2009 Table 4 & Clause 6.3.7	Pass
Part 2	1	Shore Hardness	GB/T 24137-2009 Section 6.3.6 & GB/T 2411-2008	Pass

For further details, please refer to the following page(s).

Signed for and on behalf of:
SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch


Peter Zhao
Authorized Signatory




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Test Report No.SDHL2405006979H-1 Date: May 23, 2024 Page 2 of 5

Test Information:
Part 1:
Sample Description: See photo
1. Test item: Moisture content
Test method: GB/T 24137-2009 Table 4 & Clause 6.3.2
Test condition:
Sample size: 100mm×100mm
Samples under the condition of (100±2) °C, drying to constant weight

Test result(s):

Moisture content (%)	Requirement in GB/T 24137-2009 Table 4	Conclusion
0.3	≤2.0%	Pass

2. Test item: Dimensional stability
Test method: GB/T 24137-2009 Table 4 & Clause 6.3.4
Test condition:
Drying conditions: (70±2) °C, 24h;
High humidity conditions: (40±2) °C, (90-95) %RH, 96h

Test result(s):

Dimensional Change	Requirement in GB/T 24137-2009 Table 4	Conclusion
Size variation (MC)	≤1.5%	Pass
Size variation (TD)		Pass

Note: MD- Manufacturing direction
TD- Perpendicular to the manufacturing direction


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3. Test item: Water absorption thickness expansion rate
Test method: GB/T 24137-2009 Table 4 & Clause 6.3.7
Test condition:
Sample size: 80mm×100mm×9mm
Soak the sample in water at (20±1) °C for 72h

Test result(s):

Water absorption thickness expansion rate (%)	Requirement in GB/T 4897.2015 Table 4	Conclusion
0.2	≤0.5%	Pass

Photo Appendix:



Original sample

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (ver) stated in SAC-GB 362919


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Test Report No.SCHL24050099734H Date: May 21, 2024 Page 1 of 3

GUANGDONG TIANAN INTEGRATED DECORATION TECHNOLOGY CO., LTD.
F3, BUILDING T11, ZHUXINZHONG, JIHAU NO.1 ROAD, CHANCHENG DISTRICT,
FOSHAN CITY, GUANGDONG PROVINCE.

Sample Description : DATUM TECHNOLOGY BOARD
Item No : 8MM*600MM*2600MM

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to adjust the test item or its relevant information, in terms of the accuracy, suitability, reliability or test integrity accordingly.

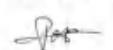
Sample Receiving Date : Mar 22, 2024
Test Performing Date : Mar 22, 2024 to Mar 26, 2024
Test Performed : (select test(s) as requested by applicant)

Test Result Summary

No.	Test Item	Test(s) Requested	Result(s)	Comments
1	Bending strength & Modulus of elasticity	GB/T 24137-2009 Clause 6.3.3	Refer to next page(s)	/
2	Peeling force	GB/T 24137-2009 Clause 6.3.8	Refer to next page(s)	/

For further details, please refer to the following page(s)

Signed for and on behalf of
SGS CSTC Standards Technical Services Co., Ltd. Shunde Branch



Refer Zhaoc
Authorized Signatory




Member of the SGS Group (SAS 54)

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Test Report No.SCHL24050099734H Date: May 21, 2024 Page 2 of 3

Test Information:
Sample Description: See photo
1. Test Item: Bending strength & Modulus of elasticity
Test method: GB/T 24137-2009 Clause 6.3.3
Test condition:
Span: 180mm
Load speed: 0.66mm/min
Sample size: 230mm x 100mm x 6mm

Test result(s):

Test results		Conclusion
Bending strength (MPa)	21.4	/
Modulus of elasticity (MPa)	3376	/

2. Test Item: Peeling force
Test method: GB/T 24137-2009 Clause 6.3.8
Test condition:
Tensile speed: 6mm/min

Test result(s):

Test results		Conclusion
	53N	/



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Photo Appendix:



Original sample

Remark: The report is the English version of Chinese test report SCHL24030943074H. The Chinese version shall prevail in case of discrepancy between the Chinese version and English version.

End of Report



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