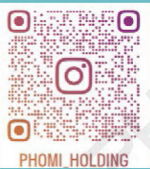


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econiclay coverings

2024 Product Catalog



www.phomi.com
market@phomi.com

About US

We are PHOMI HOLDING, forerunner of eco-environmental material science! Founded in 2008, focusing on the research, development and production of econiclay based materials, we are committed to providing carbon-neutral material solutions to the world. With start-up mentality we develop up-to-date, sustainable material solutions for new challenges of living on our planet.

We use modern technologies of the digital age, combine them with the knowledge of traditional Handcraftship to create sustainable, ecofriendly and inspiring materials for the humans in the centerpiece of our minds.

As an technical enabler, we give our material solutions and knowlegde to partners to spread it worldwide. How to benefit the entire world with increasing application possibilities of econiclay products, is the responsibility we assume for society and human future.

Our Vision: With our advantages in material science and technology, we aspire to shape a sustainable world together with more partners. We believe that it is human nature to shape the world in the best way possible. From the first hut in ancient times to a blue planet worth living on for everyone in the future. Therefore, we are going to develop and deliver the best materials, from econiclay for building to semiconductor electronics for informations ...



econiclay Covering (eCovering)characteristic
at Different Development Stages

Generation	1.0 2008 - 2012	2.0 2013 - 2021	3.0 2022 - 2023	4.0 2023 -	5.0 2024 -
Industry description	Soft Ceramic Tiles In 2008, the world's first soft ceramic tile was introduced at the China Ceramic Expo. In 2011, the first provincial standard for soft ceramic tiles, titled 《Technical Regulations for Soft Ceramic Tile Building Decoration Materials and Application in Guangdong Province》was published. The following year, standards for soft ceramic tiles were successively released in 16 provinces and cities across China, primarily authored by Guangdong Phomi Soft Ceramic Co., Ltd. in collaboration with provincial construction institutes.	Soft Porcelain / MCM In 2014, the first national standard, 《Modified Inorganic Powder Composite Building Decorative Coverings》and its application technical regulations were published. The following year, related standards for soft porcelain (MCM) were successively released in several countries, including Malaysia, India, and Indonesia, primarily authored by Phomi Company in collaboration with the respective national Ministries of Construction.	eCovering In line with the global trend towards carbon neutrality, Phomi has outdone itself again with its newest invention, the world's first near zero-carbon surface material, certified for its carbon footprint by the international recognized organization Bureau Veritas.		One-Stop Solution for Zero-Carbon Building Materials In 2024, the pioneering eBIPV series and eDisplay series debuted at major global events: China Hi-Tech Fair Middle East World Future Energy Summit Europe Smart Energy Exhibition–Intersolar North American building material show Coverings Theses innovations empower smart building and lower carbon emissions. Phomi's supply chain now covers all categories, offering a one-stop material solution that reduces overall costs by over 20% compared to traditional materials.
Quality	Plain Textures Performance: 1. Fireproof Class B1, flammable, with strong glue odor. 2. Features a soft single-layer fabric net on the back, but its limited breathability may lead to bubbling after installation.	Plain & Fambe Texture Back facing Performance 1. Fireproof Class A2, with slight glue odor. 2. Patented technology CN 205000582 U, integrating multiple layers of fabric net to reduce requirements for surface flatness. 3. Enhanced breathability minimizes the risk of bubbling after installation.	Digital Printed Texture Back facing Performance 1. Fireproof Class A2, odorless. 2. Integrated with multiple layers of fabric net. 3. Enhanced product precision. 4. Stain-resistant and self-cleaning.	Digital Printed Texture Back facing Performance 1. Fireproof Class A1, odorless. 2. Uniform thickness with a single-layer fabric net. 3. Standardized product and digital quality control. 4. Stain-resistant and self-cleaning.	eBIPV Customized eCoverings (stones, woods, bricks etc.) Integrated Solar Cell econiclay adhesive coating Customized Hanging Panel Customized Power-generating eCoverings Customizable display area eDisplay Provide one-stop material solution
Specification	240x60 (mm) 600x300 (mm) 1200x600 (mm) Thickness:Flat facing 1-2mm	240x60 , 600x300 , 1200x600 , 2400x1200 (mm) Thickness:Flat facing 2-3mm Concavoconvex facing 2-7mm	1200X600 , 2400X1200 , 2700X1200 , 360X120 (mm) Thickness:Flat facing 2-3mm Concavoconvex facing 2-7mm	More specification to match with difference scene. Thickness:Flat facing 3-5mm Concavoconvex facing 2-6mm	Exterior: 1200x600 Interior:2700x1200 Standardized+Customized
Application Technique	Wet installation: 1. Gaps must be left and filled due to uneven thickness. 2. Due to the thinness and flexibility of the product, a high degree of surface flatness is required.	Wet installation: 1. Gaps must be left and filled due to uneven thicknesses. 2. The product surface is prone to contamination during the filling process.	Wet installation & Dry Hanging Systems: 1. Wet installation allows for a close fit. 2. Dry hanging products provide a curtain wall effect. Dry hanging products include: composite insulation panels, aluminum panels, honeycomb panels, galvanized panels, or fiber cement boards.		Following <i>Phomi Dry-Hanging Curtain Wall Engineering Design and Installation Guide</i> can reduce overall project costs by over 20%, empower smart buildings, and significantly reduce carbon emissions.

Special Notes

Knockoff products status:

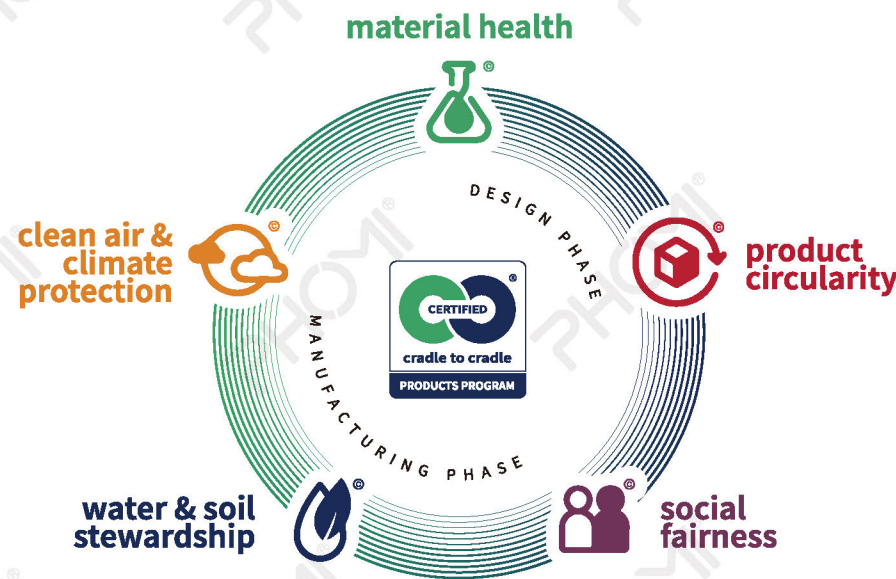
- 1. Knockoffs are limited to Phomi 1.0 and 2.0 products, prone to dirt accumulation.
- 2. Knockoffs use coating formulas for curing and molding, resulting in aging and fading within 3-5 years.
- 3. Knockoffs of Phomi 3.0 products show a noticeable plastic-like texture, blurred patterns, and lack of details.
- 4. No knockoffs of Phomi 4.0 products have been identified yet.

Characteristics of Knockoffs:

- Strong smell of glue
- Rapid flame spread upon ignition
- Emits thick smoke and a pungent odor when burning
- Lack of safety and sustainability

eCovering series

eConiclay products comply with “cradle to cradle” advanced material certification standards



1. Material Health

econiclay uses natural materials such as soil, stone waste, and non-metallic tailings as its raw materials. A meticulous process of collection, sorting, and screening ensures the quality of these materials. After being transformed into micro-level powders, specialized surfactants are applied to create a protective, multi-layered network structure, effectively preventing the release of harmful substances. This commitment to material quality guarantees that econiclay products are free from any harmful residues or emissions.

2. Product Circularity

The econiclay products are easy to recycle for reuse after they're no longer preferred. They don't break down into harmful substances, making recycling practical. Mixing econiclay with other materials can create durable and flexible products, reducing the need for plastic and extending product lifespans. This conserves resources and supports recycling.

3. Clean Air & Climate Protection

Our plant uses self-generated green electricity/steam as energy source and produce at low temperatures, reducing reliance on fossil fuels and helping decrease greenhouse gas emissions. The entire production process is environmentally friendly with no smoke, harmful gases, or wastewater released. econiclay's inorganic properties ensures that it doesn't emit harmful gases during use or recycling, contributing to cleaner air.

4. Water & Soil Stewardship

The econiclay production process conserves water resources by utilizing steam, which is efficiently transformed into production water during the condensation process. Simultaneously, the production process generates zero wastewater, making a positive contribution to the conservation of water resources. Importantly, econiclay products, being non-vitrified inorganic materials, have no detrimental impact on the soil after their lifecycle concludes, ensuring the long-term health of the land.

5. Social Fairness

The production process of econiclay products is designed to minimize waste, noise, and the release of harmful substances, ensuring that both workers and neighboring communities are not negatively impacted by hazardous materials or poor environmental conditions. Utilizing low-temperature manufacturing and self-generated green electricity/steam as an energy source also helps reduce environmental pollution, fostering social equity. Implementation of carbon-neutral measures further supports social sustainability.

The econiclay products boast a Class A fire rating, enhancing fire safety in application areas and thereby increasing community safety, ultimately contributing to social equity.

The full life cycle of eCovering

Zero carbon footprint for raw materials

The basic raw materials are based on inorganic solid waste such as urban construction waste, soil/stone/ceramic scraps, and non-metallic tailings.

Production process

100°C molding process with green electricity and heat cogeneration



Transportation

eCovering 4kg/㎡ versus natural stone 70kg/㎡, Reducing 94% of the energy consumption during transportation.

Endless recycling

When dismantled, ecoveiling will spontaneously develop into small pieces and return to mother nature without detrimentally affect the soil. Plant roots can easily enter the debris and grow, because the material has a self-respiratory function and maintains a specific water absorption rate.

PHOMI eCovering 2024 Products Series



PHOMI eCovering passed the international authoritative organization BUREAU VERITAS Product Carbon Footprint Verification Certification



PHOMI eCovering Core Value

High value and durability

eCovering showcases the texture and color of natural materials. Based on the inorganic-organic hybrid structure, it has excellent UV-resistant qualities. The service life of eCovering is several times longer than that of PVC wallcovering and flooring, reducing the frequency of replacement and the waste of resources.

Replacement of energy-intensive materials

The unique active valence bonds and low-temperature molding can create more functional products to meet the needs of different settings, becoming an ideal substitute for traditional materials such as tiles, stones, cement, wood, leather, plastics, etc.

A1 fire rating

Based on inorganic properties, it has a fire resistance rating of A1, providing a better safeguard compared to flammable plastic and wood surface materials.

Environmental Protection and Sustainability

1. Not relying on specific mineral resources diminishes the adverse impact of resource extraction on the environment.
2. Low temperature molding process decreases energy consumption and the low temperature molding process decreases energy consumption and eliminates waste gas emissions and wastewater disposal.
3. Inorganic solid waste can be reused and recycled, greatly limits the negative impact on the environment.

The carbon emission of 1m² of Phomi eCoverings is **1.02kg CO₂e**.

eCoverings reduce compared to **tiles**

95.4% CO₂e

eCoverings reduce compared to **stones**

98.63% CO₂e

An aerial photograph of a massive stone quarry carved into a steep, rocky mountain. The quarry features numerous terraced levels and winding roads, with some areas showing signs of active construction or processing. The surrounding landscape is rugged and forested.

**Material technology
integrated with 3D-tech
empowers traditional
stone industry for
transformation**

Stone Series



Greece Travertine

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	3.2 (±0.2)	1220 x 620 x 75	16	11.52

Greece Travertine Anna Light Grey



Greece Travertine
Anna White



Greece Travertine
Anna Light Grey



Greece Travertine
Anna Medium Grey



Greece Travertine
Kamu Grey



Greece Travertine
Kamu Yellow



Greece Travertine
Kamu Red

Star Product Delivery Period: 3-5 days



Coral Travertine

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (4,0)	3,2(±0,2)	1220 x 620 x 75	16	11.52

Coral Travertine Stratus Light Grey



Star Product Delivery Period: 3-5 days



Rome Travertine

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	3.2(±0.2)	1220 x 620 x 75	16	11.52
1200 x 600 (3.0)	3(±0.6)	1220 x 620 x 75	18	12.96
2400 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

Rome Travertine Andes Yellow



Rome Travertine Andes White



Rome Travertine Andes Yellow



Rome Travertine Andes Gold



Rome Travertine Light Brown



Rome Travertine Andes Grey



Rome Travertine Cloud White



Rome Travertine Cloud Grey



Rome Travertine Cloud Yellow



Rome Travertine Cloud Orange



Rome Travertine Andes Red

Star Product Delivery Period: 3-5 days



Cloud Silk Travertine

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	1-3 natural unevenness			

Cloud Silk Travertine Ash Grey



Star Product Delivery Period: 3-5 days



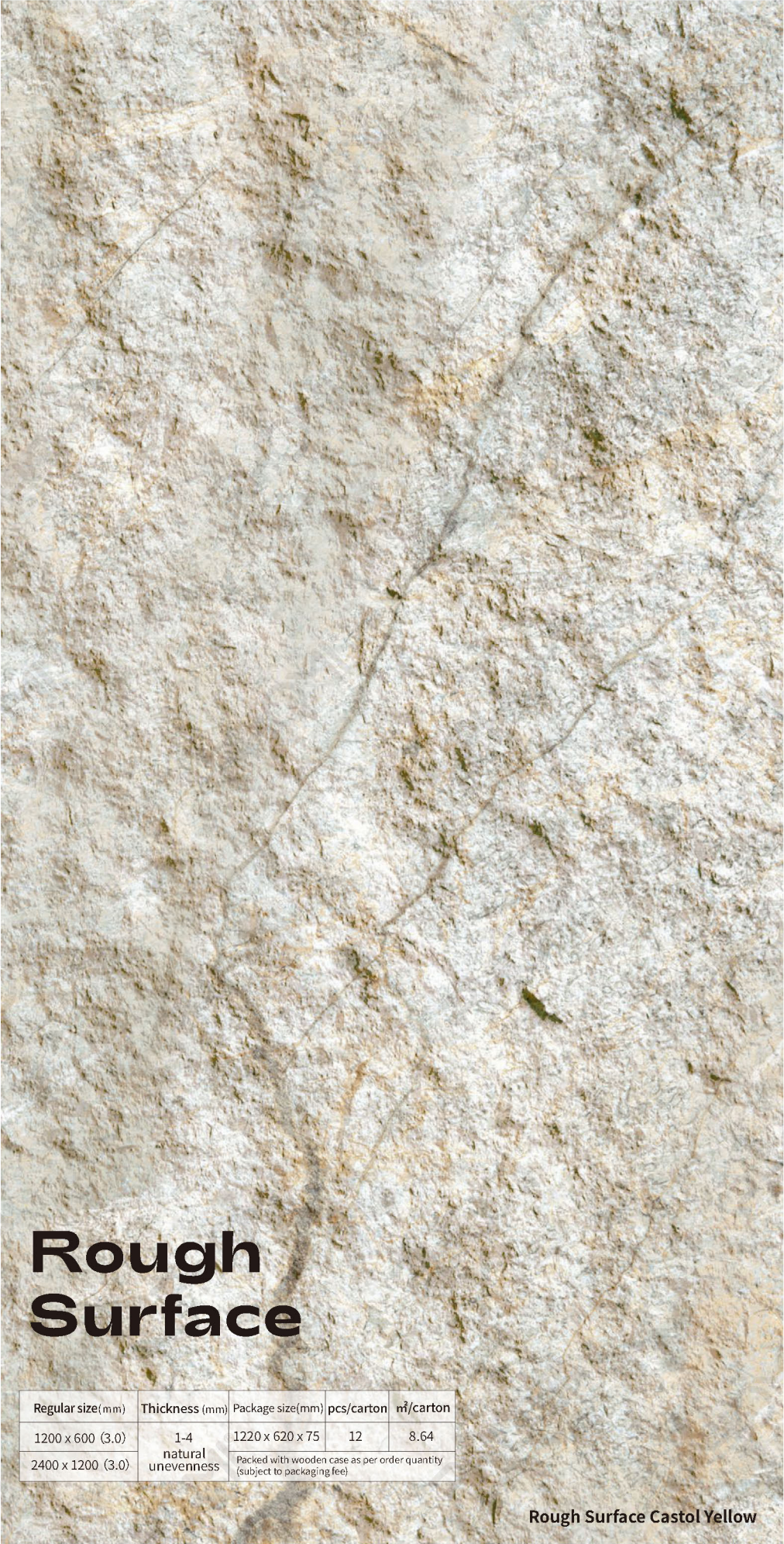
Oceanic Travertine

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	3.2(±0.2)	Packed with wooden case as per order quantity (subject to packaging fee)		
2800 x 1200 (3.0)				

Oceanic Travertine Greek Yellow



Star Product Delivery Period: 3-5 days



Rough Surface

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)	1-4	1220 x 620 x 75	12	8.64
2400 x 1200 (3.0)	natural unevenness	Packed with wooden case as per order quantity (subject to packaging fee)		

Rough Surface Castol Yellow



Rough Surface Ash Grey



Rough Surface White Sesame



Rough Surface Castol White



Rough Surface Castol Grey



Rough Surface Castol Yellow



Rough Surface Castol Blue



Rough Surface Andes Gold



Rough Surface Veil Grey



Rough Surface Gold Sesame



Rough Surface Greyish Brown



Rough Surface Multi-Color Red



Rough Surface Portoro

Star Product Delivery Period: 3-5 days



Rough Surface

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)	1-4	1220 x 620 x 75	12	8.64
2400 x 1200 (3.0)	natural unevenness	Packed with wooden cases as per order quantity (subject to packaging fee)		

Rough Surface Bro Gray



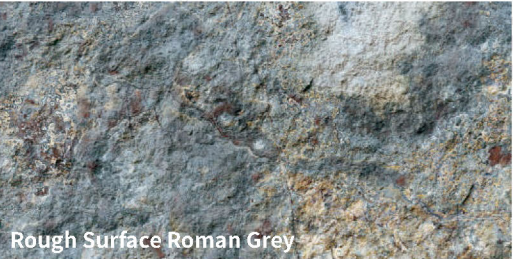
Rough Surface Starry



Rough Surface Pearl Blue



Rough Surface Tunguska Yellow



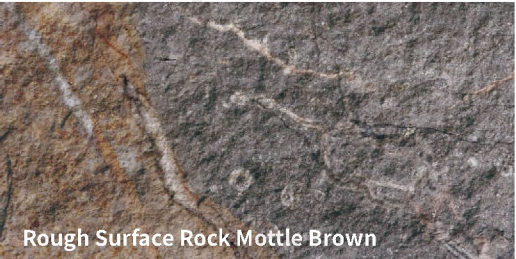
Rough Surface Roman Grey



Rough Surface Roman Red



Rough Surface Loki Mountain Medium Gray



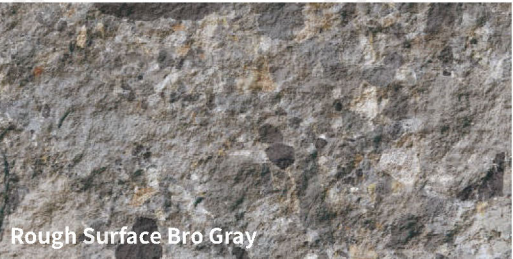
Rough Surface Rock Mottle Brown



Rough Surface Nile Dark Gray



Rough Surface Sahara Noir



Rough Surface Bro Gray

Star Product Delivery Period: 3-5 days



Marble

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (4,0)	3.2(±0.2)	1220 x 620 x 75	16	11.52
2400 x 1200 (3,0)	2.5(±0.5)	Packed with wooden case as per order quantity (subject to packaging fee)		

Marble Veil Grey



Star Product Delivery Period: 3-5 days



Marble

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (4,0)	3.2(±0.2)	1220 x 620 x 75	16	11.52
2400 x 1200 (3,0)	2.5(±0.5)	Packed with wooden case as per order quantity (subject to packaging fee)		

Marble Nile Warm Grey



Marble Veil White



Marble Veil Yellow



Marble Castol White



Marble Veil Grey



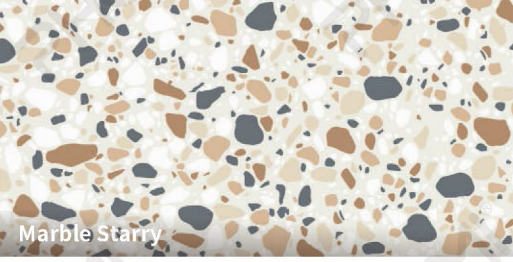
Marble Castol Grey



Marble Loki Mountain Light Gray



Marble Castol Blue



Marble Starry



Marble Nile Warm Grey



Marble Salento Yellow



Marble Nile Dark Grey



Marble Nile Red

Star Product Delivery Period: 3-5 days



Polished Stone

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	3.2(±0.2)	1220 x 620 x 75	16	11.52

Polished Stone Castol White



Polished Stone Sunis White



Polished Stone Castol White



Polished Stone Spanish Beige



Polished Stone Veil White



Polished Stone Andes White



Polished Stone Veil Grey



Polished Stone Andes Yellow



Polished Stone Hennessy Light Grey



Polished Stone Salento Yellow



Polished Stone Hennessy Dark Grey

Star Product Delivery Period: 3-5 days



Polish Concrete Wall

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	2.5(±0.5)	1220 x 620 x 75	20	14.4
2400 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

Polish Concrete Wall Fog



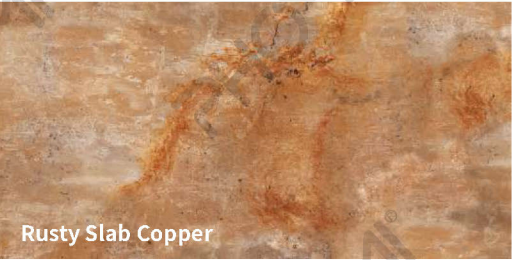
Star Product Delivery Period: 3-5 days



Rusty Slab

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	3.2(±0.2)	1220 x 620 x 75	16	11.52
2400 x 1200 (3.0)	2.5(±0.5)	Packed with wooden case as per order quantity (Subject to packaging fee)		

Rusty Slab Nuée Ardente



Rusty Slab Copper



Rusty Slab Gilt



Rusty Slab Fantasy Red



Rusty Slab Nuée Ardente

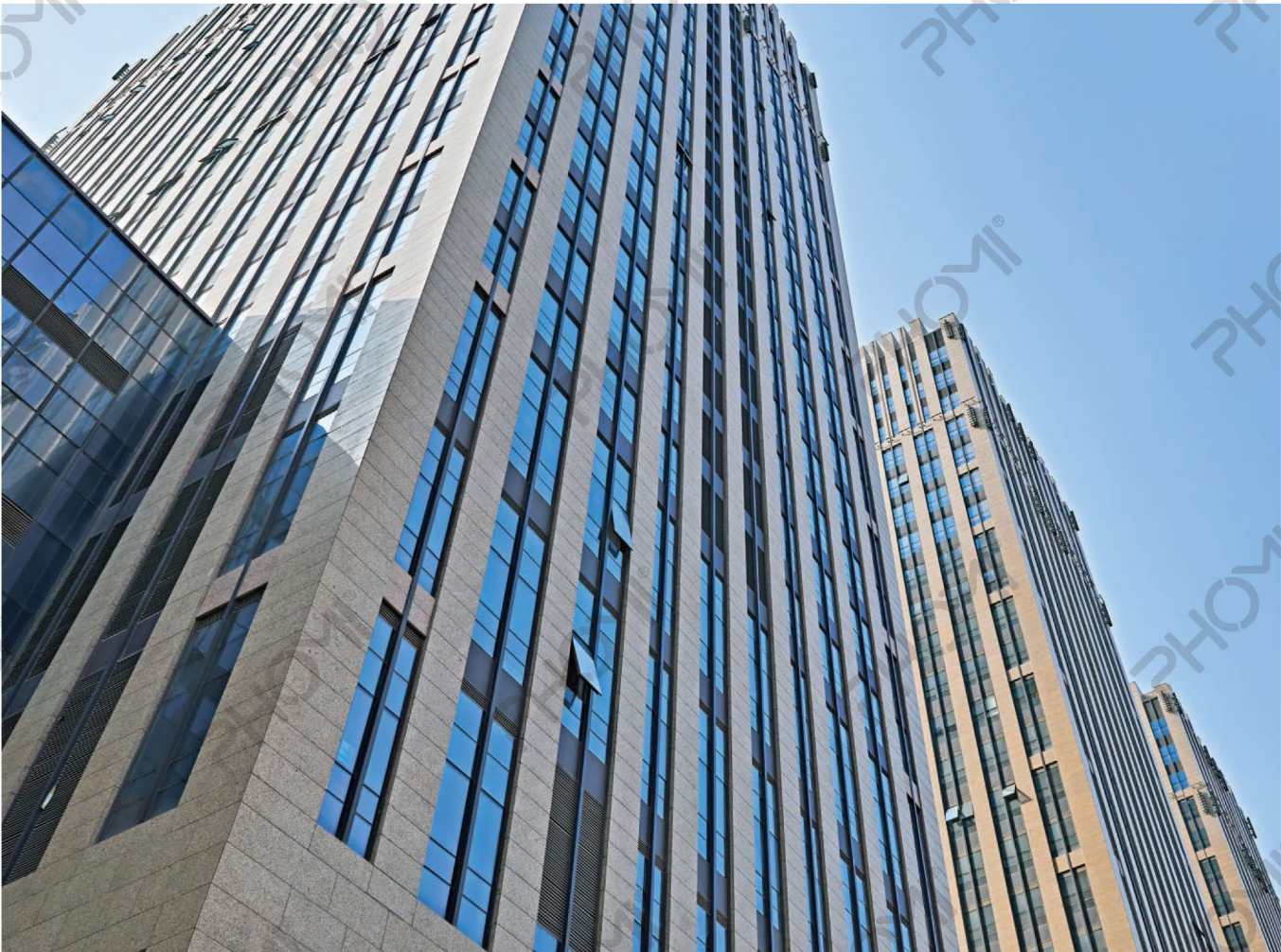


Rusty Slab Maca Blue



Rusty Slab Fawn Gray

Star Product Delivery Period: 3-5 days



Granite Flat

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	3.2(±0.2)	1220 x 620 x 75	16	11.52
2400 x 1200 (3.0)	2.5(±0.5)	Packed with wooden case as per order quantity (Subject to packaging fee)		

Granite Flat New White Sesame



Star Product Delivery Period: 3-5 days



Mount Celestial

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 × 600 (3.0)	1-3 natural unevenness	1220 × 620 × 75	20	14.4
2400 × 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		
2700 × 1200 (3.0)				
6000 × 1200 (3.0)		Coil Packaging		

Mount Celestial Veil Grey



Mount Celestial Veil White



Mount Celestial Veil Grey



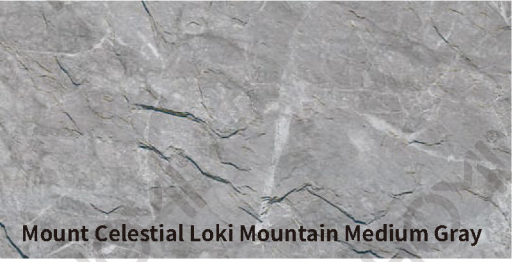
Mount Celestial Veil Yellow



Mount Celestial Veil Dark Grey



Mount Celestial Loki Mountain Light Gray



Mount Celestial Loki Mountain Medium Gray



Mount Celestial Castol White



Mount Celestial Castol Gray



Mount Celestial Mount Lion Yellow



Mount Celestial Castol Blue



Mount Celestial Tunguska Yellow



Mount Celestial Portoro

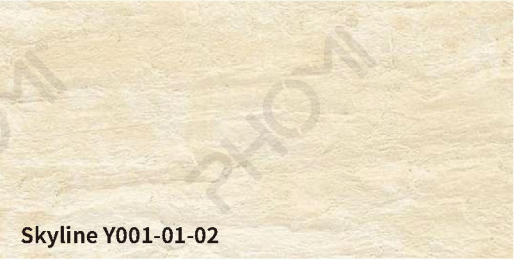
Star Product Delivery Period: 3-5 days



Skyline

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (4,0)	1-3.5	1220 x 620 x 75	16	11.52
1200 x 600 (3,0)	1-3	1220 x 620 x 75	20	14.4
2400 x 1200 (3,0)		Packed with wooden case as per order quantity (subject to packaging fee)		

Skyline Nite Dark Grey



Skyline Y001-01-02



Skyline Nile Light Yellow



Skyline Veil White



Skyline Nile Medium Yellow



Skyline Veil Grey



Skyline H01-02-03



Skyline Nile Warm Grey



Skyline Nile Cool Grey



Skyline Nile Dark Grey



Skyline Nile Red

Star Product Delivery Period: 3-5 days

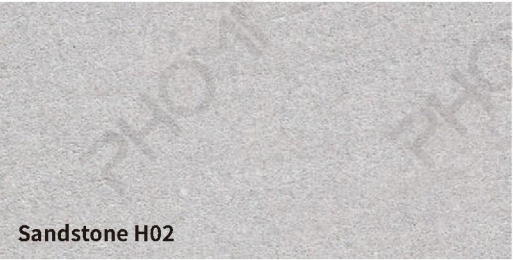


Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (4,0)	3.2(±0.2)	1220 x 620 x 75	16	11.52
2400 x 1200 (3,0)	2.5(±0.5)	Packed with wooden case as per order quantity (subject to packaging fee)		

Sandstone Australia Orange



Sandstone Plain White



Sandstone H02



Sandstone Kaman White



Sandstone Kaman Yellow



Sandstone Australia Orange



Sandstone Australia Yellow

Star Product Delivery Period: 3-5 days



Rammed Earth Wall

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	ní/carton
1200 x 600 (3.0)	2.5(±0.5)	1220 x 620 x 75	16	11.52
2400 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

Rammed Earth Wall Egyptian Yellow



Rammed Earth Wall Pop Yellow



Rammed Earth Wall Egyptian Yellow



Rammed Earth Wall Bataan Yellow



Rammed Earth Wall Egyptian Orange



Rammed Earth Wall Dublin Gray



Rammed Earth Wall Dublin Red



Rammed Earth Wall Light Grey



Rammed Earth Wall Yellow



Rammed Earth Wall Medium Grey



Rammed Earth Wall Red



Rammed Earth Wall Yellow Grey



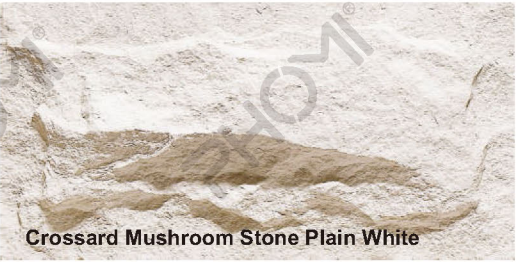
Rammed Earth Wall Brownish Red



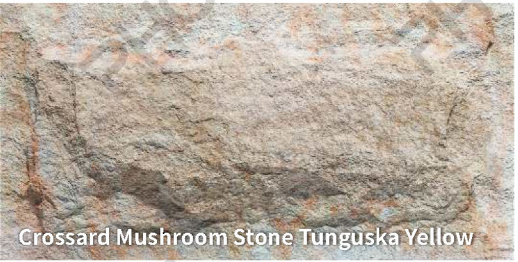
Crossard Mushroom Stone

Regular size(mm)	Thickness (mm)	Package size(mm)
800 x 400 (3.0)	1~8 natural unevenness	Packed with wooden case as per order quantity (subject to packaging fee)
800 x 800 (3.0)		

Crossard Mushroom Stone Blue Grey



Crossard Mushroom Stone Plain White



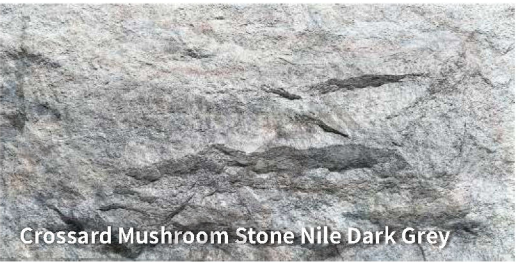
Crossard Mushroom Stone Tunguska Yellow



Crossard Mushroom Stone Multi-Color Blue



Crossard Mushroom Stone Multi-Color Rust

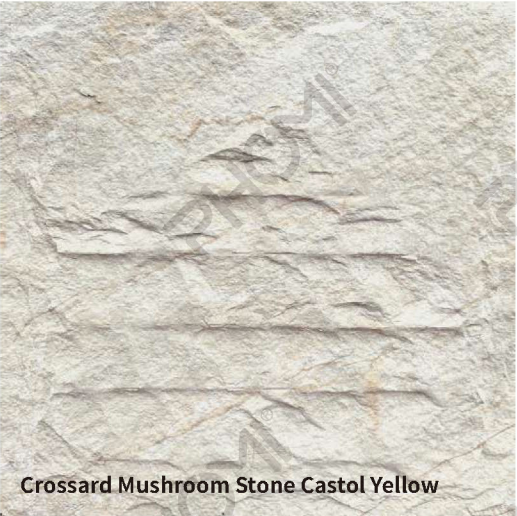


Crossard Mushroom Stone Nile Dark Grey



Crossard Mushroom Stone Portoro

800x400 mm



Crossard Mushroom Stone Castol Yellow



Crossard Mushroom Stone Cloud White



Crossard Mushroom Stone Blue Grey

800x800 mm (Standard colors are same as those for the 800x400 mm size.)



Devine Mushroom Stone

Regular size (mm)	Thickness (mm)	Package size (mm)
800 X 400 (3.0)	1~8 natural unevenness	Packed with wooden case as per order quantity (subject to packaging fee)
1200 X 600 (3.0)		
2400 X 1200 (3.0)		
600 X 600 (3.0)		
1200 X 1200 (3.0)		

Devine Mushroom Stone Andes Yellow



Devine Mushroom Stone Andes Yellow



Devine Mushroom Stone
Loki Mountain Medium Gray



Devine Mushroom Stone Gold Sesame



Devine Mushroom Stone Nile Dark Grey



Devine Mushroom Stone Tunguska Yellow



Devine Mushroom Stone Blue Grey



Devine Mushroom Stone Nile Red



Devine Mushroom Stone Multi-Color Rust

2400x1200 mm



Devine Mushroom Stone Portoro



Devine Mushroom Stone Andes White



Devine Mushroom Stone Andes Grey

1200x1200 mm, 600x600 mm
(Standard colors are same as those for the 2400x1200 mm size.)



Oblique Mushroom

Regular size(mm)	Thickness (mm)	Package size(mm)
1200x 600 (3.0)	1-8 natural unevenness	Packed with wooden case as per order quantity (subject to packaging fee)
1200x 1200 (3.0)		

Oblique Mushroom Light Yellow



Oblique Mushroom Plain White



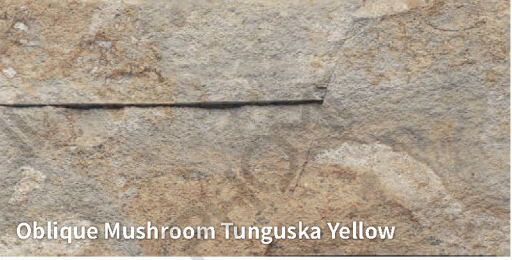
Oblique Mushroom Spanish Light Grey



Oblique Mushroom Light Yellow



Oblique Mushroom Loki Mountain Medium Gray

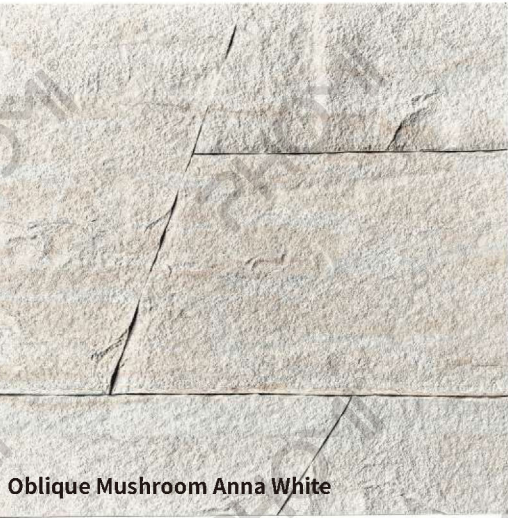


Oblique Mushroom Tunguska Yellow



Oblique Mushroom Nile Dark Grey

1200x600 mm



Oblique Mushroom Anna White

1200x1200 mm (Standard colors are same as those for the 1200x600 mm size.)



Concrete Pouring Slab

Regular size(mm)	Thickness (mm)	Package size(mm)
2700 x 1200 (3.0)	2.5(±0.5)	Packed with wooden case as per order quantity (subject to packaging fee)

Concrete Pouring Slab Castle Rock Gray



Concrete Pouring Slab Plain White



Concrete Pouring Slab Sandstorm



Concrete Pouring Slab Castle Rock Gray



Concrete Pouring Slab Mist



Concrete Pouring Slab Sandstorm



Concrete Pouring Slab Ink-dyed



Arcuate Rock

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
2800 x 1200 (3.0)	1~5 natural unevenness	Packed with wooden case as per order quantity (subject to packaging fee)		

Arcuate Rock Thin Clouds Gray



Arcuate Rock Veil White



Arcuate Rock Thin Clouds Gray



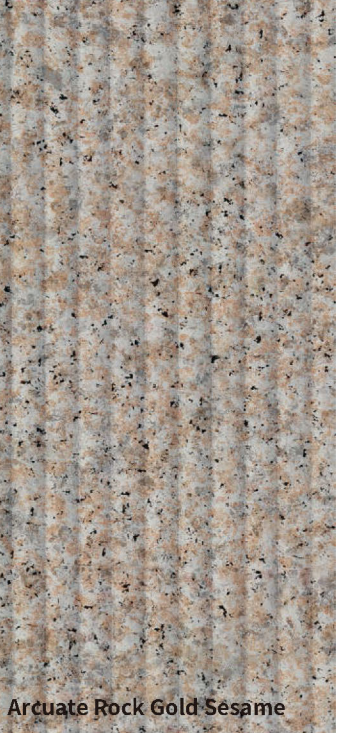
Arcuate Rock Medium Gray



Arcuate Rock Andes Yellow



Arcuate Rock Autumn Yellow



Arcuate Rock Gold Sesame



Infiniti

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
600 x 300 (3.0)	1~5 natural unevenness	620 x 320 x 90	8	1.44
1200 x 600 (3.0)		1220 x 620 x 75	6	4.32

INFINITI HG03



Infiniti Plain White



Infiniti Ash Grey



Infiniti Andes Yellow



Infiniti Veil White



Infiniti Spanish Light Yellow



Infiniti Greyish-Brown



Infiniti Nile Red



INFINITI HG03



Infiniti Multi-Color Red



Infiniti Dandy Gray



35 Piece Stone

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)	1-5 natural unevenness	1220 x 620x75	6	4.32

35 Piece Stone Tunguska Yellow



35 Piece Stone Ash Grey



35 Piece Stone Loki Mountain Light Gray



35 Piece Stone Andes Gold



35 Piece Stone Dandy Gray



35 Piece Stone Tunguska Yellow



35 Piece Stone Nile Dark Grey



35 Piece Stone Multi-Color Rust



35 Piece Stone Multi-Color Red



Chiseled Stone

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)	1~4.5	1220 x 620 x75	8	5.76
2400 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

Chiseled Stone Andes Yellow



Chiseled Stone Plain White



Chiseled Stone Ash Grey



Chiseled Stone Andes White



Chiseled Stone Cloud White



Chiseled Stone Andes Yellow



Chiseled Stone Greyish Brown



Chiseled Stone Gold Sesame



Chiseled Stone Dandy Gray



Chiseled Stone Multi-Color Red



Chiseled Stone Multi-color Rust



Oman Linear Stone

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 600 (3.0)	1~4.5	1400 x 620 x75	8	6.62
2700 x 1200 (3.0)				

Packed with wooden case as per order quantity (subject to packaging fee)

Oman Linear Stone Veil Grey



Oman Linear Stone Andes White



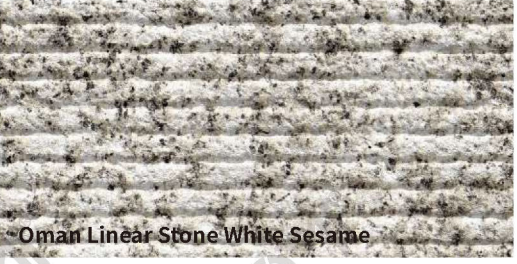
Oman Linear Stone Andes Yellow



Oman Linear Stone Ash Grey



Oman Linear Stone Nile Medium Yellow



Oman Linear Stone White Sesame



Oman Linear Stone Veil Grey



Oman Linear Stone Gold Sesame



Oman Linear Stone
Loki Mountain Medium Gray



Oman Linear Stone Black Sesame



Oman Linear Stone Dandy Gray



Oman Linear Stone Multi-Color Red



Oman Linear Stone Andes Red



Stone Ridged

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)	3(±0.5)	1220 x 620 x75	16	11.52
2400 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

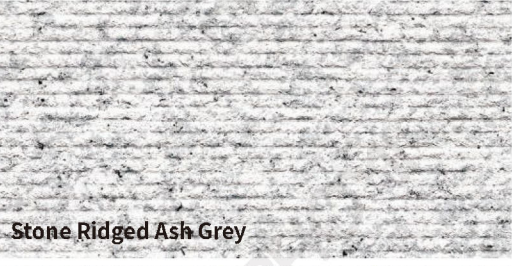
Stone Ridged Andes White



Stone Ridged Cloud White



Stone Ridged Andes White



Stone Ridged Ash Grey



Stone Ridged Andes Yellow



Stone Ridged White Sesame



Stone Ridged Nile Medium Yellow



Stone Ridged Greyish Brown



Stone Ridged Gold Sesame



Stone Ridged Loki Mountain Medium Gray



Stone Ridged Multi-Color Rust



Stone Ridged Dandy Gray



Stone Ridged Multi-Color Red



Bush Hammered

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
900 x 600 (3.0)	2.5(±0.5)	920 x 620 x 80	20	10.8
1380 x 600 (3.0)		1400 x 620 x 65	18	14.904
2760 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

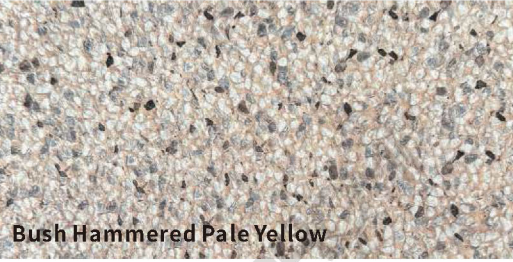
Bush Hammered Pale Yellow



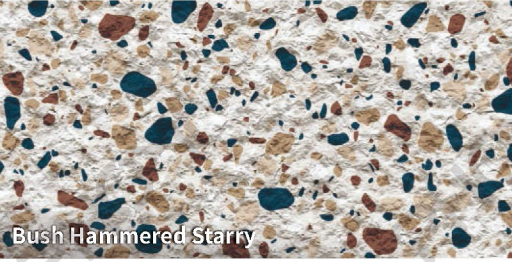
Bush Hammered Ash Grey



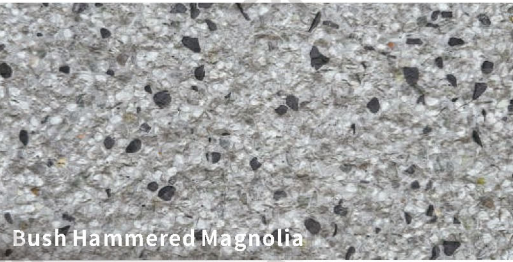
Bush Hammered Washed-out White



Bush Hammered Pale Yellow



Bush Hammered Starry



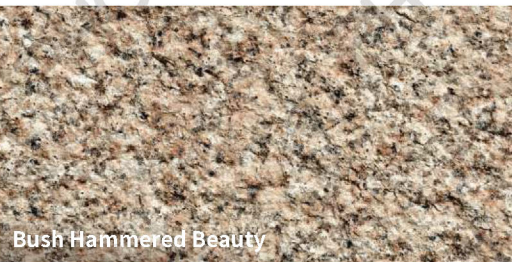
Bush Hammered Magnolia



Bush Hammered Gold Sesame



Bush Hammered Black Sesame



Bush Hammered Beauty



Bush Hammered Dandy Gray



Bush Hammered Multi-Color Red



Butterfly Stone

Regular size(mm)	Thickness(mm)	Package size(mm)	pcs/carton	m ² /carton
2600 x 1300 (3.0)				

Butterfly Stone Spanish Beige

Butterfly Stone Plain White

Butterfly Stone WN01

Butterfly Stone HN02

Butterfly Stone BN02

Butterfly Stone ON02

Butterfly Stone Spanish Beige

Butterfly Stone RN03

Butterfly Stone FN04



3D Papel

Regular size(mm)	Thickness(mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)				
2400 x 1200 (3.0)				

3D Papel Nile Cool Grey



3D Papel Ash Grey



3D Papel Andes White



3D Papel Loki Mountain Light Gray



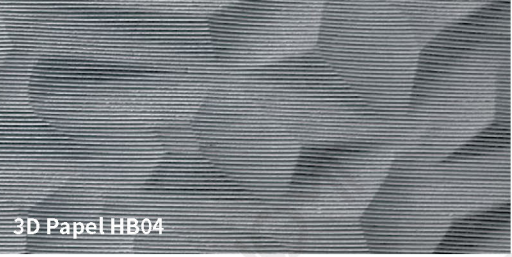
3D Papel Light Yellow



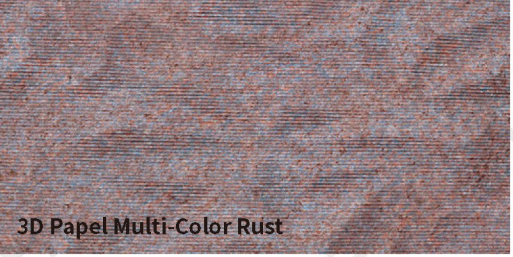
3D Papel Nile Cool Grey



3D Papel Nile Red



3D Papel HB04



3D Papel Multi-Color Rust



Stackle Square

Regular size(mm)	Thickness(mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)				

Stackle Square Andes Yellow



Stackle Square Ash Grey



Stackle Square Andes Yellow



Stackle Square Loki Mountain Medium Gray



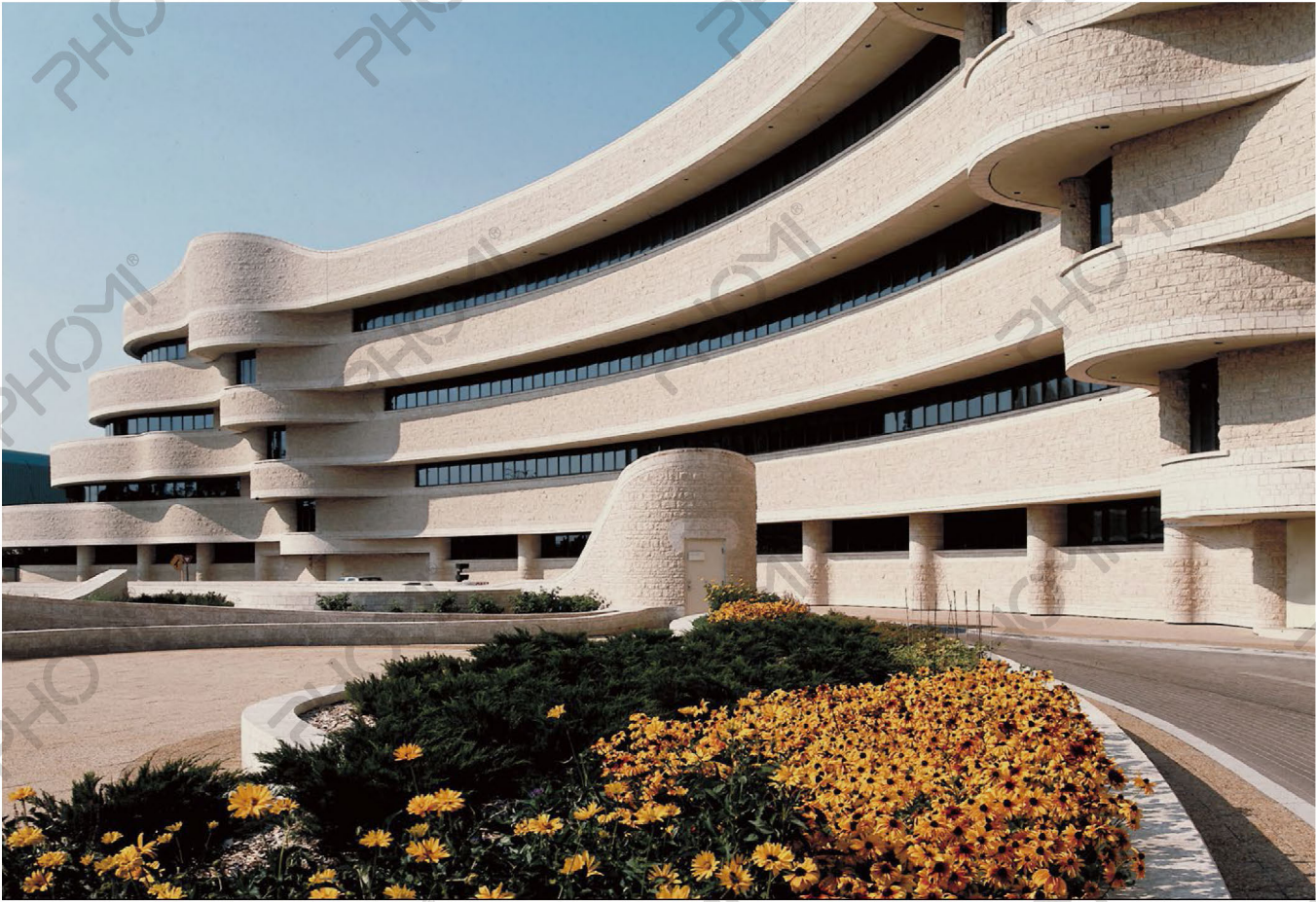
Stackle Square Gold Sesame



Stackle Square Multi-Color Rust



Stackle Square Tunguska Yellow



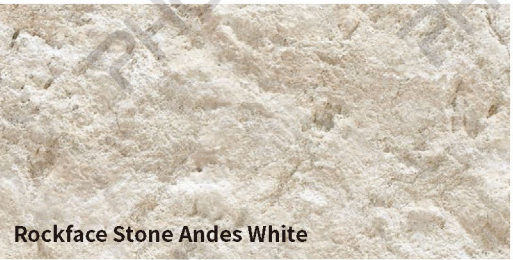
Rockface Stone

Regular size(mm)	Thickness(mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)	1-4 natural unevenness			
1200 x 1200 (3.0)				
2400 x 1200 (3.0)				

Rockface Stone Tunguska Yellow



Rockface Stone Ash Grey



Rockface Stone Andes White



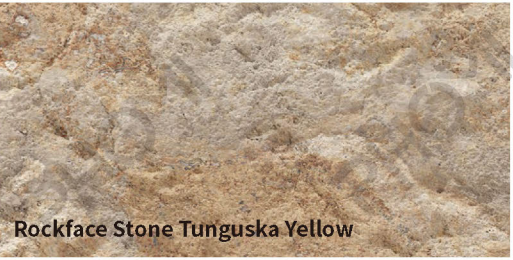
Rockface Stone Stellar Grey



Rockface Stone Beauty



Rockface Stone Taupe Gray



Rockface Stone Tunguska Yellow



Rockface Stone Multi-Color Blue



Rockface Stone Multi-Color Rust



Rockface Stone Portoro



Rockface Stone Nile Red



Reducing Deforestation,
Saving Earth's Ozone Layer

Wood Series



Regular size(mm)	Thickness (mm)	Package size(mm)
2700 x 1200 (3.0)	2.5(±0.5)	Packed with wooden case as per order quantity (subject to packaging fee)

Spliced Wood Silk-mist Brown



Spliced Wood Plain White



Spliced Wood Cangshan Mountain Gray



Spliced Wood Twilight Mountain Gray



Spliced Wood Former Times



Spliced Wood Sand Yellow



Spliced Wood Silk-mist Brown



Poly Wood

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 300 (3.0)	2.5(±0.5)	1380 x 620 x 65	42	17.01
2700 x 300 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		
2700 x 1200 (3.0)				

Poly Wood Autumn



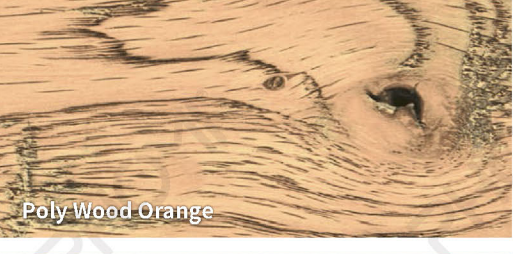
Poly Wood Moonlight



Poly Wood Yoly



Poly Wood Sunset Yellow



Poly Wood Orange



Poly Wood Autumn



Poly Wood Peach



Poly Wood Brownish Yellow



Poly Wood Sunglow



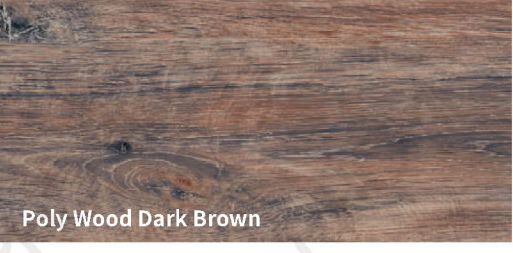
Poly Wood Plain Brown



Poly Wood Light Brown



Poly Wood Caesious



Poly Wood Dark Brown



Original Wood

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 300 (3.0)	2.5(±0.5)	1380 x 620 x 65	42	17.01
2700 x 300 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		
2700 x 1200 (3.0)				

Original Wood Yoly



Original Wood Moonlight



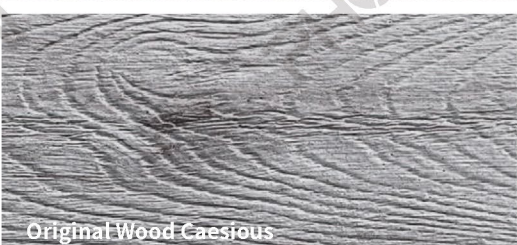
Original Wood Sunset Yellow



Original Wood Layered Rock



Original Wood Yoly



Original Wood Caesious



Original Wood Peach



Original Wood Autumn



Original Wood Sunglow



Original Wood Brownish Yellow



Original Wood Light Brown



Original Wood Plain Brown



Original Wood Dark Brown



Sawtooth Wood

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 300 (3.0)	2.5(±0.5)	1380 x 620 x 65	42	17.01
2700 x 300 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		
2700 x 1200 (3.0)				

Sawtooth Wood Caesious





Polished Wood

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (4.0)	3.2	1220 x 620 x 75	16	11.52

Polished Wood Perth Grey



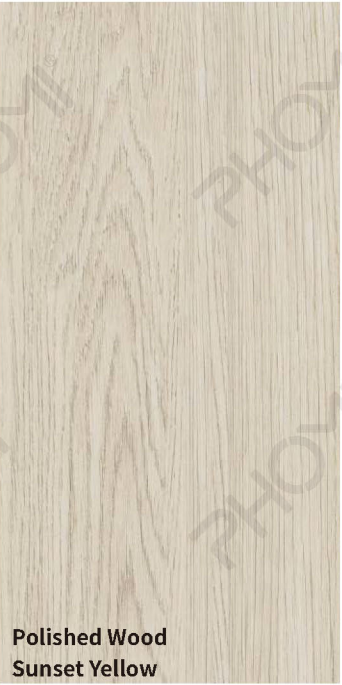
Polished Wood
Perth White



Polished Wood
Perth Grey



Polished Wood
Steinburg Yellow



Polished Wood
Sunset Yellow



Polished Wood
Robe Red



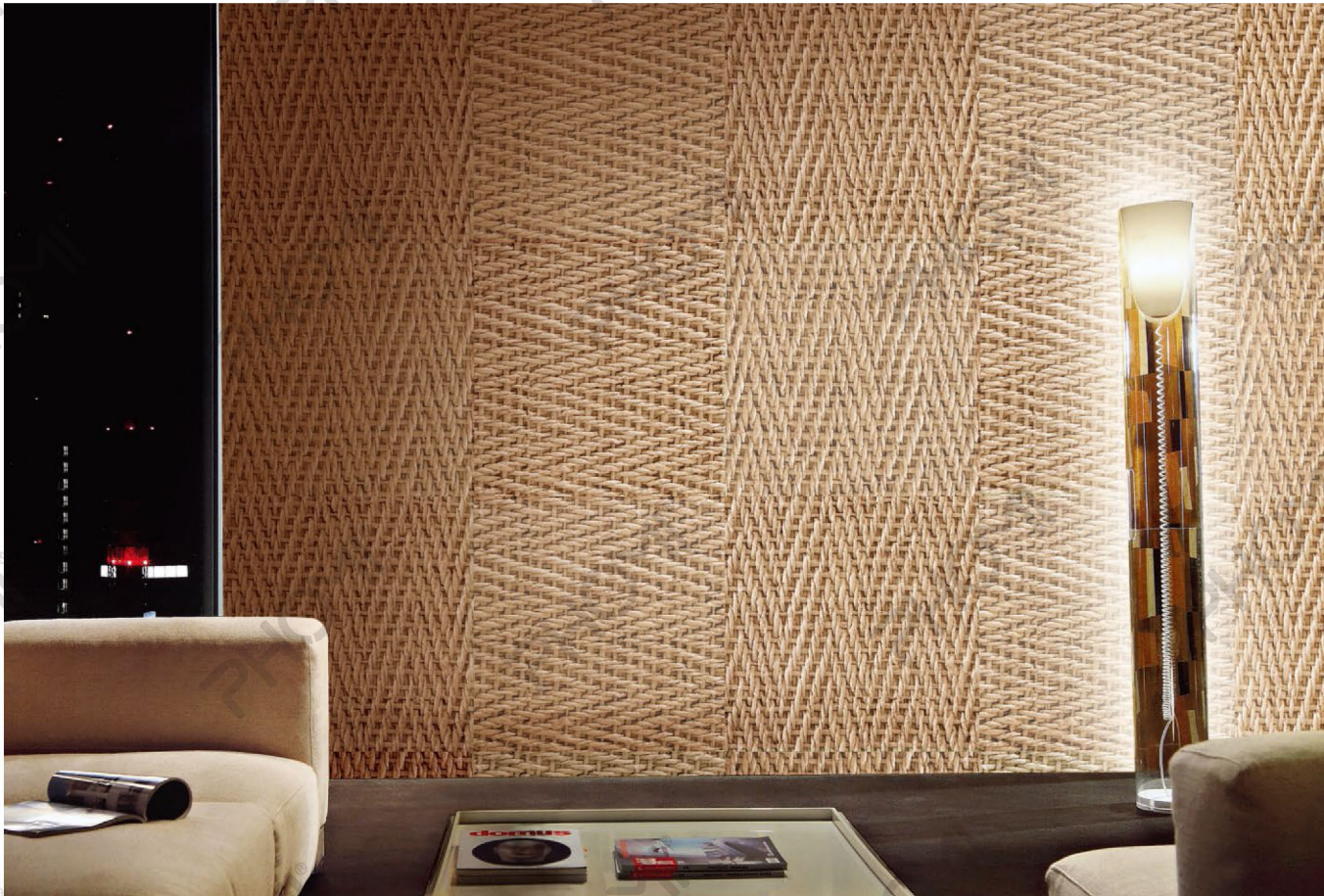
Polished Wood
Dark Brown

Star Product Delivery Period: 3-5 days



**Material technology,
integrated with ethnic customs**

Weaving Series



W Weaving

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350X 600 (3.0)	1~4	1370 X 620 X90	8	6.48
2700 X 1200 (3.0)				

Packed with wooden case as per order quantity
(subject to packaging fee)

001



WN01



HN02



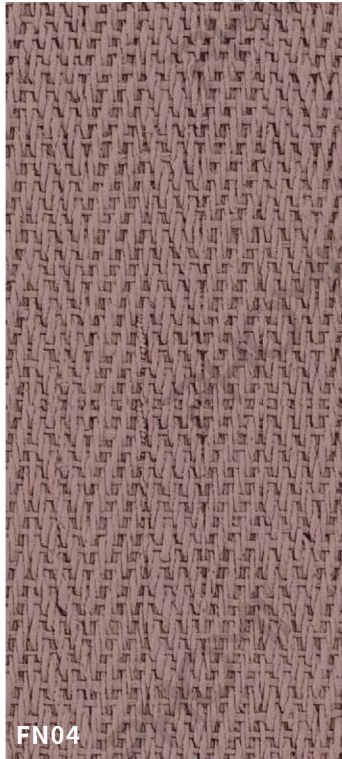
BN02



O01



RN03



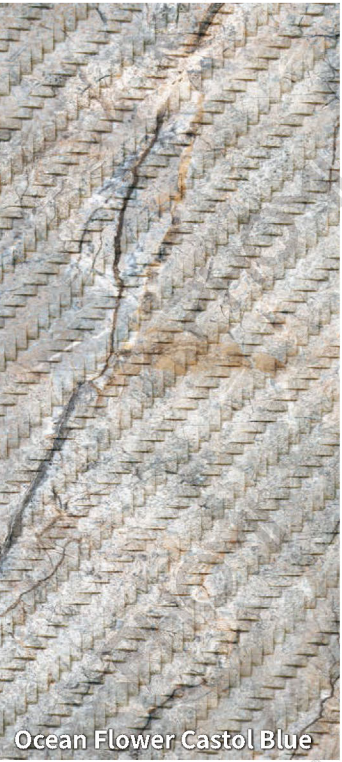
FN04



Ocean Flower Weaving

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 × 600 (3.0)	1~4	1220 × 620 × 75	14	10.08
1200 × 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		
2400 × 1200 (3.0)				

Ocean Flower Tunguska Yellow



Ocean Flower Castol Blue



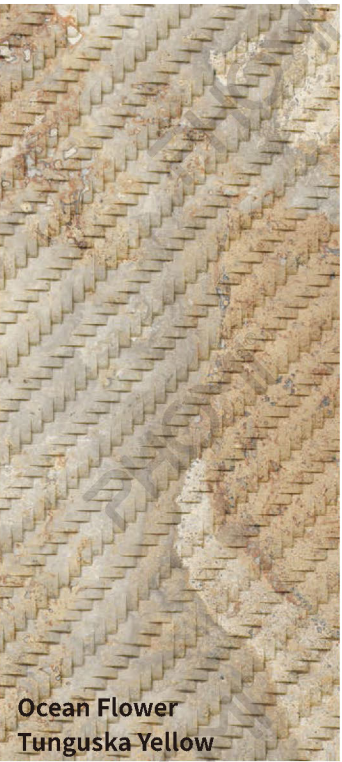
WN01



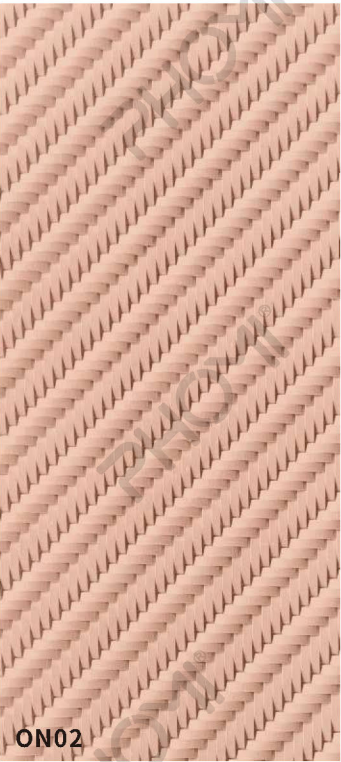
HN02



BN02



Ocean Flower Tunguska Yellow



ON02



RN03



FN04



W Herringbone

Regular size (mm)	Thickness (mm)	Package size (mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)	1~4	1220 x 620 x 75	16	11.52
1200 x 1200 (3.0)				
2400 x 1200 (3.0)				

Packed with wooden case as per order quantity (subject to packaging fee)

003



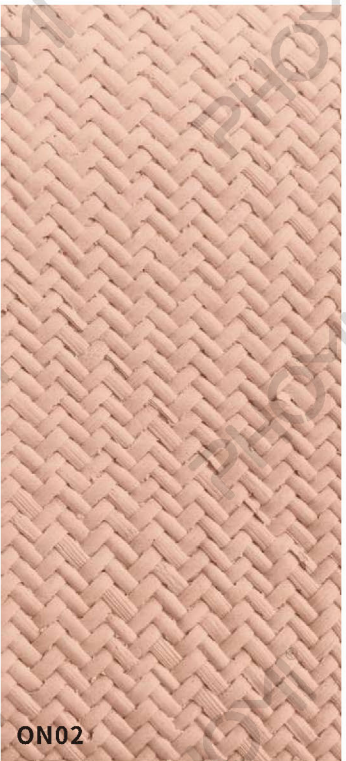
WN01



HN02



BN02



ON02



O03



FN04



Rope Wave A

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 600 (3.0)	1~4	1370 x 620 x90	18	14.58
2700 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

HY001



HY001



HN02



BN02



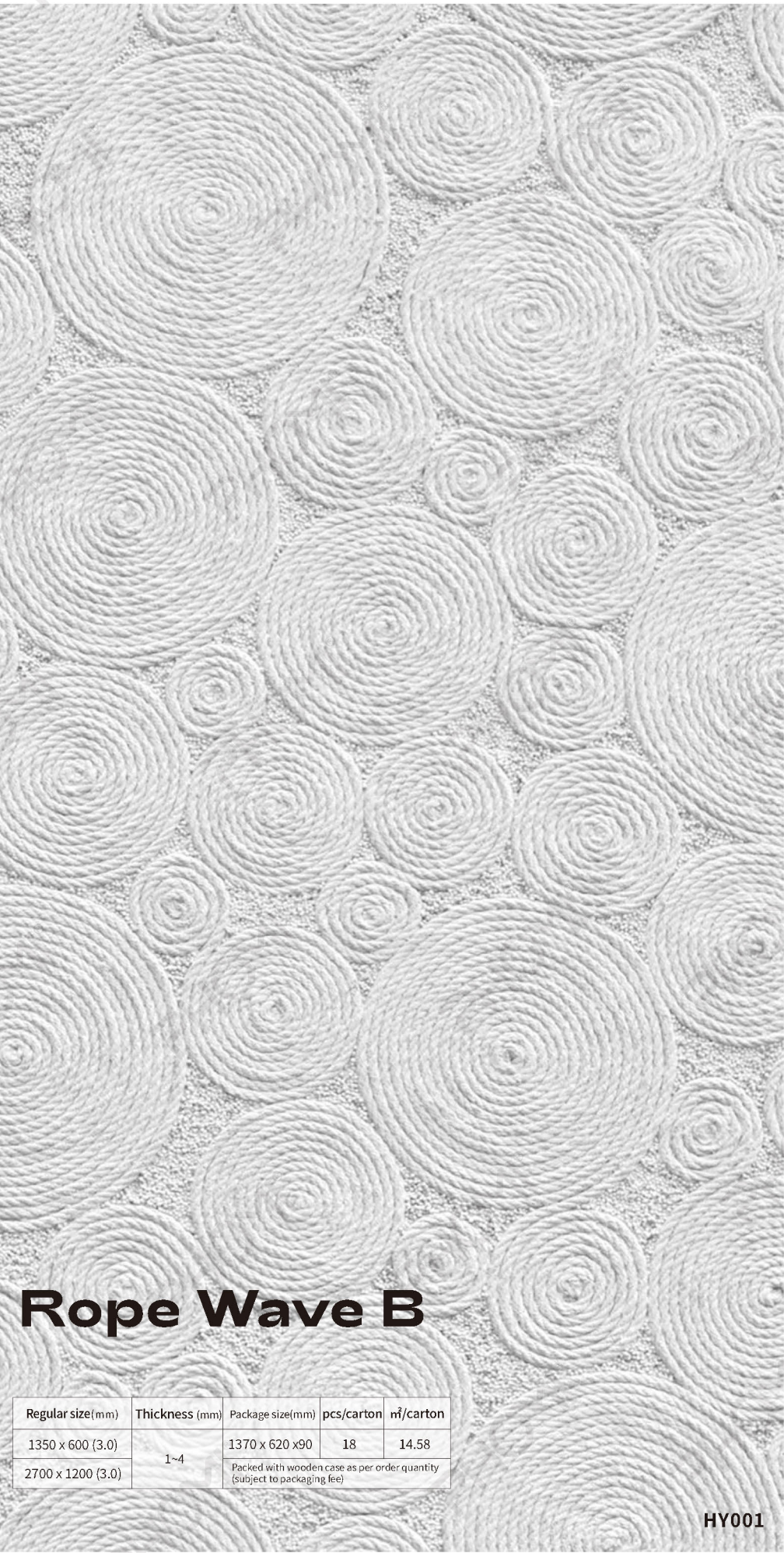
ON02



RN03



FN04



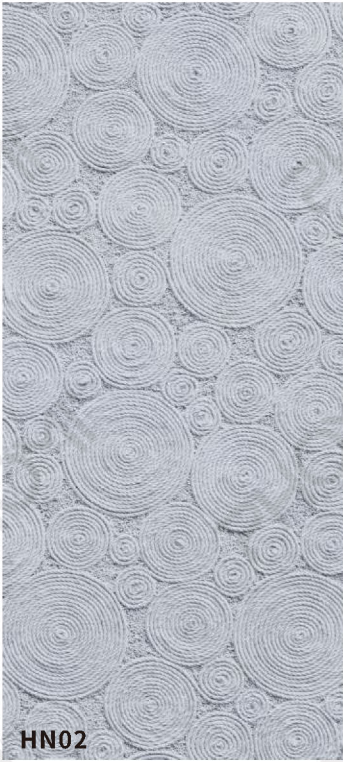
Rope Wave B

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 600 (3.0)	1~4	1370 x 620 x90	18	14.58
2700 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

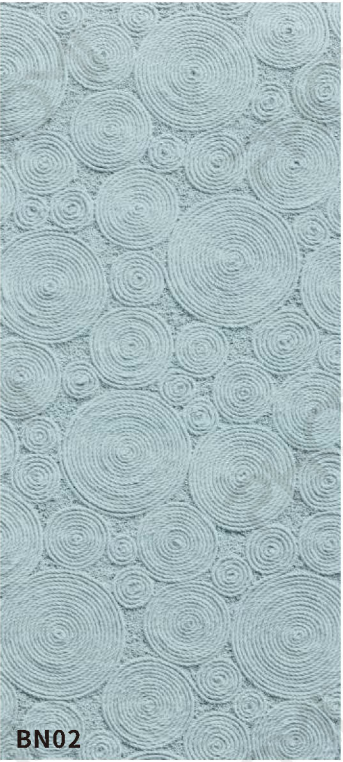
HY001



HY001



HN02



BN02



ON02



RN03



FN04



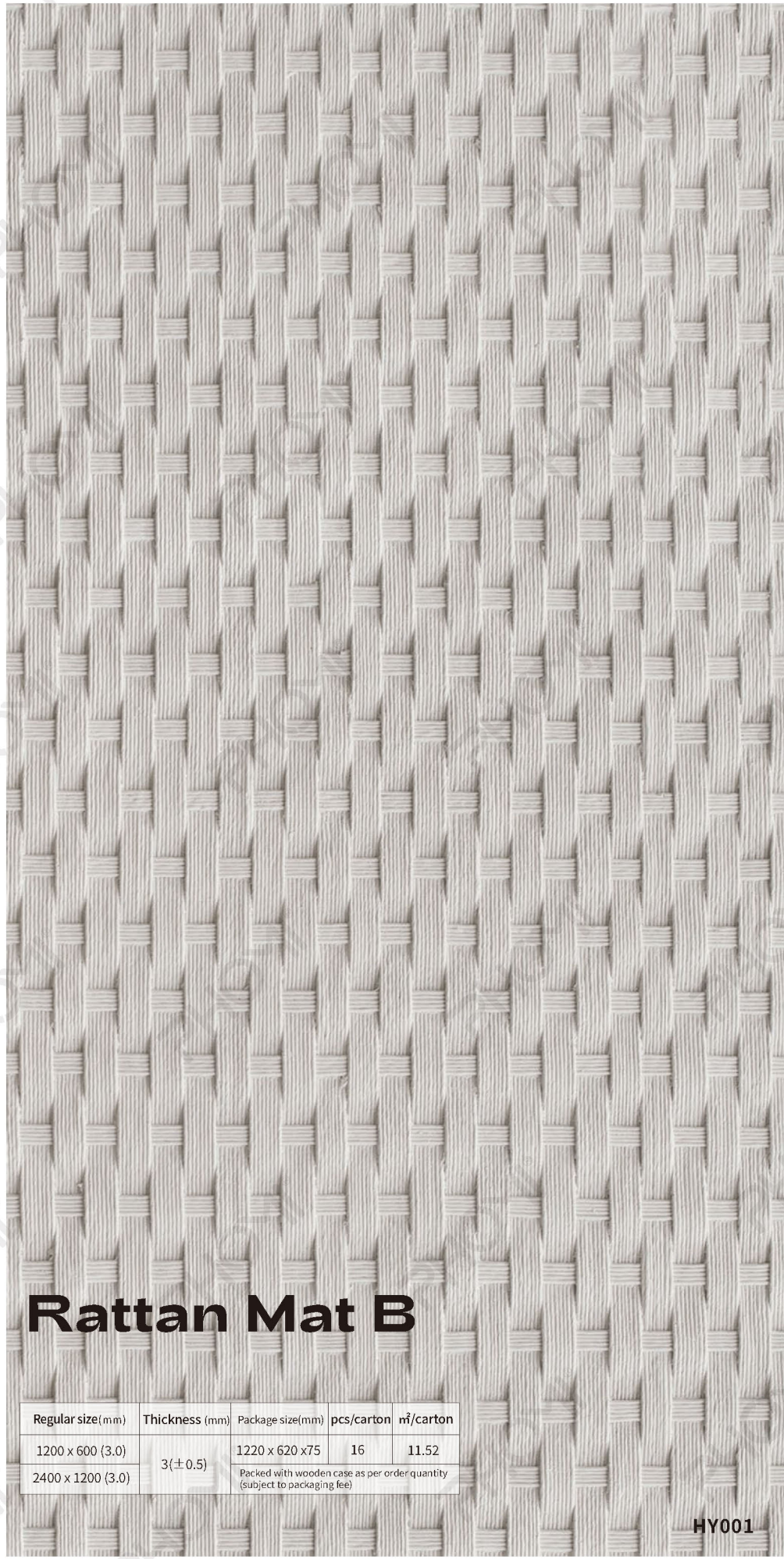
Rattan Mat A

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 600 (3.0)	1~4	1370 x 620 x90	18	14.58
2700 x 1200 (3.0)				

Packed with wooden case as per order quantity (subject to packaging fee)

Y03





Rattan Mat B

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1200 x 600 (3.0)	3(± 0.5)	1220 x 620 x75	16	11.52
2400 x 1200 (3.0)				

Packed with wooden case as per order quantity (subject to packaging fee)

HY001



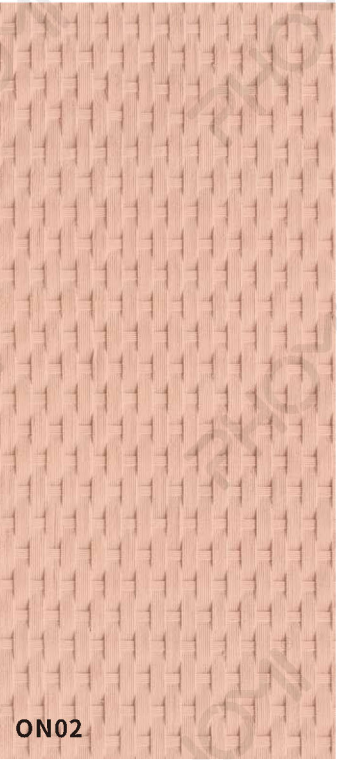
HY001



HN02



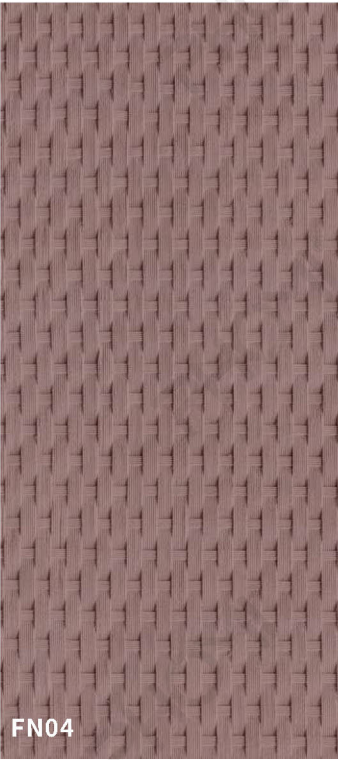
BN02



ON02



RN03



FN04



Bamboo Straw A

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 600 (3.0)	1~4	1380 x 620 x75	12	12.15
2700 x 1200 (3.0)		Packed with wooden case as per order quantity (subject to packaging fee)		

F04



WN01



HN02



BN02



ON02



F04



FN04



Rattan Knit A

Regular size(mm)	Thickness (mm)	Package size(mm)	pcs/carton	m ² /carton
1350 x 600 (3.0)	1~4	1370 x 620 x90	18	14.58
2700 x 1200 (3.0)				

Packed with wooden case as per order quantity (subject to packaging fee)

Y03



WN01



HN02



BN02



ON02



Y03



FN04



**Showcasing a diverse
collection of global bricks,
Exploring the rich history and
evolution of brick architecture.**

Brick Series



G Facing Brick

Regular size(mm)	Thickness(mm)	Package size(mm)	pcs/carton	m ² /carton
480 x 60 (4.0)	2.5 (±0.5)	500 x 500 x 90	96	5.5296
480 x 120 (4.0)				

G Os Cyan



G Idyllic White



G Idyllic Yellow



G Idyllic Orange



G Idyllic Brown



G Kata White



G Kata Silver



G Kata Yellow



G Kata Orange



G Snowy White



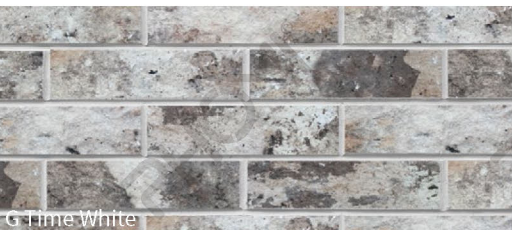
G Snowy Brown



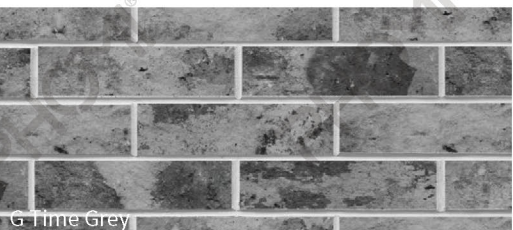
G Misted White



G Misted Grey

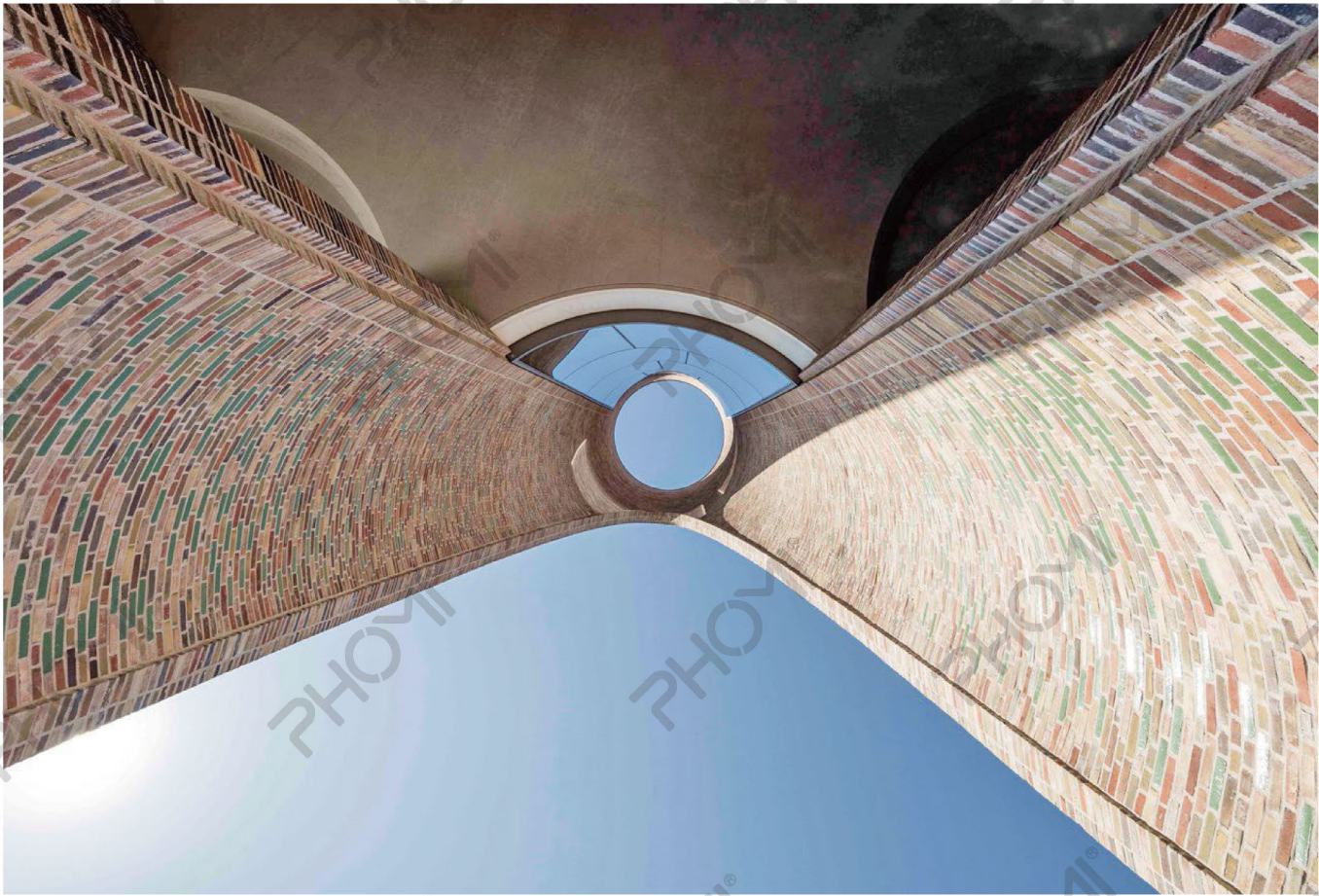


G Time White



G Time Grey

Star Product Delivery Period: 3-5 days



G Facing Brick

Regular size(mm)	Thickness(mm)	Package size(mm)	pcs/carton	m ² /carton
480 x 60 (4.0)	2.5 (±0.5)	500 x 500 x 90	96	5.5296
480 x 120 (4.0)				

G Os Red



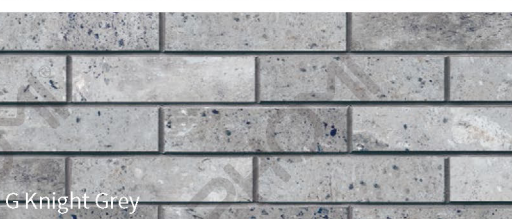
G Idyllic Medium Grey



G Palace Orange-green



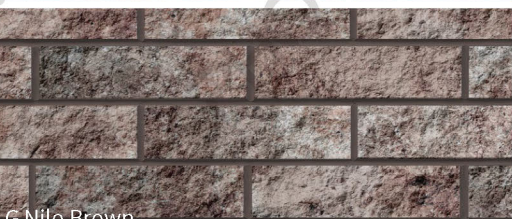
G Inks Grey



G Knight Grey



G Palace Brown-green



G Nilo Brown



G Os Cyan



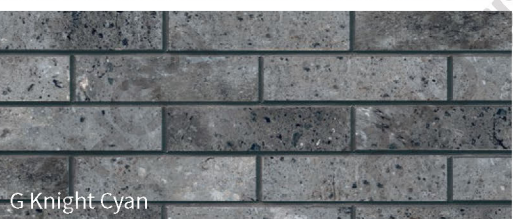
G Inks Dark Brown



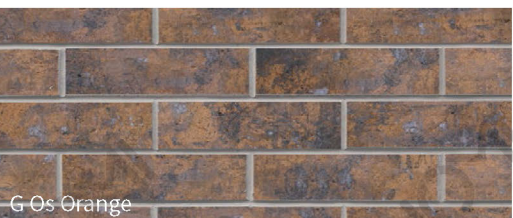
G British Blue



G Inks Cyan



G Knight Cyan



G Os Orange



G Knight Red



G Os Red

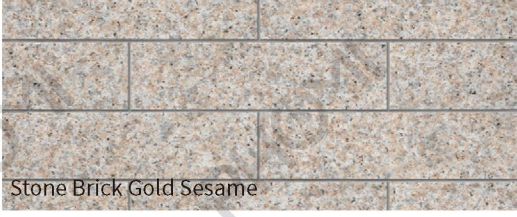
Star Product Delivery Period: 3-5 days



Stone Brick

Regular size(mm)	Thickness(mm)	Package size(mm)	pcs/carton	m ² /carton
480 x 60 (3.0)	2.5 (± 0.5)	500 x 500 x 90	96	5.5296
480 x 120 (3.0)				

Stone Brick Kamu Yellow



Performance comparison between eCovering and traditional building decorative materials

No./ Performance		eCovering	Ceramic Slab	Wall Cloth	Natural Stone	Coating				Wood Veneer		PVC Panel	
						Emulsion Paint	Diatom Mud	Mud Paint	Inorganic painting	Wood Veneer	Artificial Wood Veneer		
1	Fire Sately	A Class	A Class	C Class	A Class	C Class	A Class	A Class	B Class	C Class	C Class	B Class	
2	Environmental Friendliness	Application	Excellent, UL certificate	Good, Environmental Labeling	Depends on quality, VOCs are typically above safe figures level	Depends on quality, Some varieties are radioactive	Poor VOCs are typically above safe figures level	Good No VOC release	Good No VOC release	Depends on quality	Depends on quality	Poor VOCs are typically above safe figures level	Depends on quality VOCs are typically above safe figures level
		Production process	3R* principles matched Low Energy Consumption Zero Emission Zero Pollution Renewable	Fails to match 3R* principles High Energy Consumption High Emission High Pollution Non-renewable	Depends on quality	Fails to match 3R* principles High Energy Consumption High Emission High Pollution Non-renewable	Depends on quality	Fails to match 3R* principles Destroy Nature Non-renewable	3R* principles matched Low Energy Consumption Zero Emission Zero Pollution	Depends on quality	Fails to match 3R* principles Destroy Nature Non-renewable	Fails to match 3R* principles High Energy Consumption High Emission Non-renewable	Fails to match 3R principles High Energy Consumption Non-renewable
3	Moisture Absorption and Dampproof capacity	Excellent in moisture proofing. Keeps structure dry in wet conditions	Non-moisture proof Condensation in wet conditions	Non-moisture proof Condensation in wet conditions	Non-moisture proof Condensation in wet conditions	Non-moisture proof Condensation in wet conditions	Excellent in moisture proofing. Keeps structure dry in wet conditions	Excellent in moisture proofing. Keeps structure dry in wet conditions	Non-moisture proof Condensation in wet conditions	Non-moisture proof Condensation in wet conditions	Non-moisture proof Condensation in wet conditions	Non-moisture proof Condensation in wet conditions	
4	Moldproof	Good	Good	Poor	Good	Poor	Varies in quality	Good	Varies in quality	Poor	Good	Good	
5	Breathability	Excellent	Poor	Poor	Excellent	Poor	Excellent	Excellent	Good	Excellent	Poor	Poor	
6	Air-cleaning capacity	Able to absorb and decompose formaldehyde and odor due to its catalytic UV feature.	Unable to absorb formaldehyde Some are able to decompose formaldehyde on the surface	No	No	No	Able to absorb and decompose formaldehyde and odor	Able to absorb and decompose formaldehyde and odor	No	No	No	No	
7	Durability	Durable No edge lifting Fastness Moldproof No emptying swell**	Durable No edge lifting Fastness Emptying swell**	Not durable, remains shape for 1-2 years Color fading Easy to mildew	Durable No edge lifting Fastness Emptying swell**	Not durable Fades fast, especially dark colors Easy to mildew	Not durable No peeling Softening with water Powdering	Durable No peeling Fastness Moldproof Remains hard effected by water	Durable Fastness Moldproof Remains hard effected by water	Not durable Easy rots Easy to mildew	Not durable Easy to deform Edge lifting Color shading	Durable No edge lifting Moldproof No emptying swell	
8	Salt Spray Resistance	Good	Good	Good	Good	Poor	Poor	Good	Good	Poor	Poor	Good	
9	Application/ construction method complexity	Simple, No anchoring required	Complex	Simple	Complex	Simple	Complex	Situation Depends	Complex	Simple	Simple	Simple	

* 3R principles refer to reducing , reusing and recycling.
** Emptying Swell refers to an effect caused by a high air pressure created in the cavity under the low/none-air permeable cladding that causes its detachment from the surface.

Certification

1. UL: American Conference of Governmental Industrial
2. EU EPD Environmental Product Certification
3. EU CE certification and Class A fireproof certification
4. Russia (GoST) standard certification
5. Polish Conference of Governmental Industrial
6. TPAT Customs-Trade Partnership
7. 2014/90/EU MED 96/98/EcE 2014/
8. Czech Republic fire safety A Class
9. Russia fire safety A Class
10. Malaysia fire safety A class
11. Singapore Greenable Green certification
12. Korea Green Building Material certification
13. UNIEN ISO 14021: Products contain at least 40 percent recyclable material before consumption
14. China certification and Class A fireproof certification
15. UNIEN ISO9001 National Quality Management System certification
16. China National Safety Standardization Production Certificate
17. China National Occupational Safety and Health Management System Administration
18. CCEP(China Certification for Environmental Products)
19. China 3-star Greenable Green certification

