Panel Decor Solutions Make Spaces More Artistic

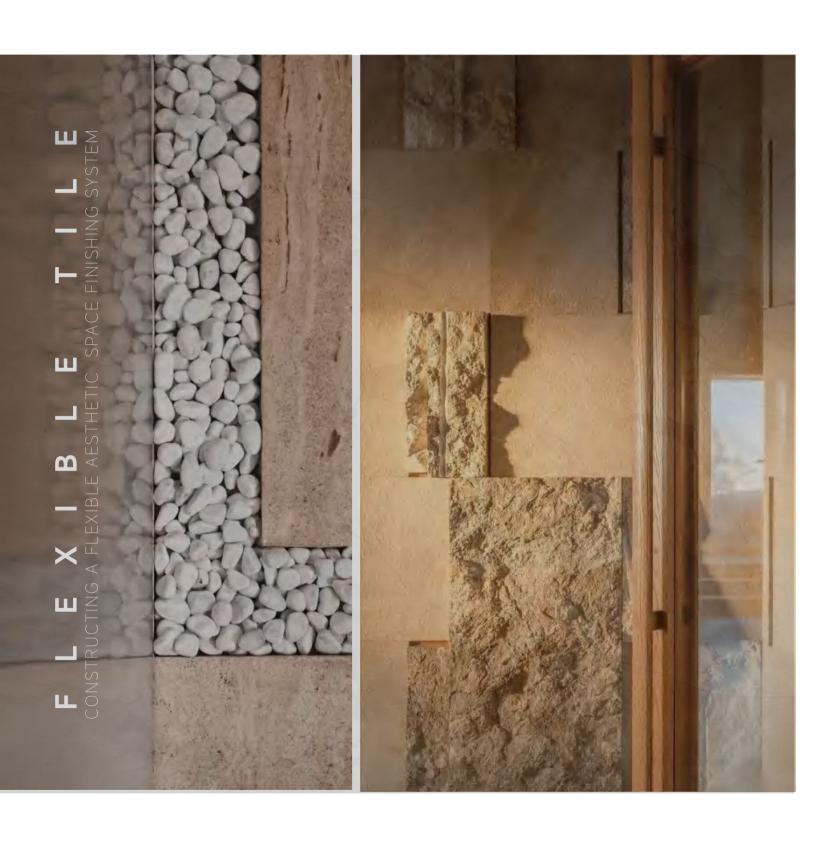
Pds Group Australia Pty Ltd Telephone: 07 3211 1101

Email: Admin@pdswallpanel.com.au Web: www.pdswallpanel.com.au

Address: 42 Colebard St West, Acacia Ridge QLD 4110

# FLEXIBLE STONE Create A Flexible Aesthetic Wall System



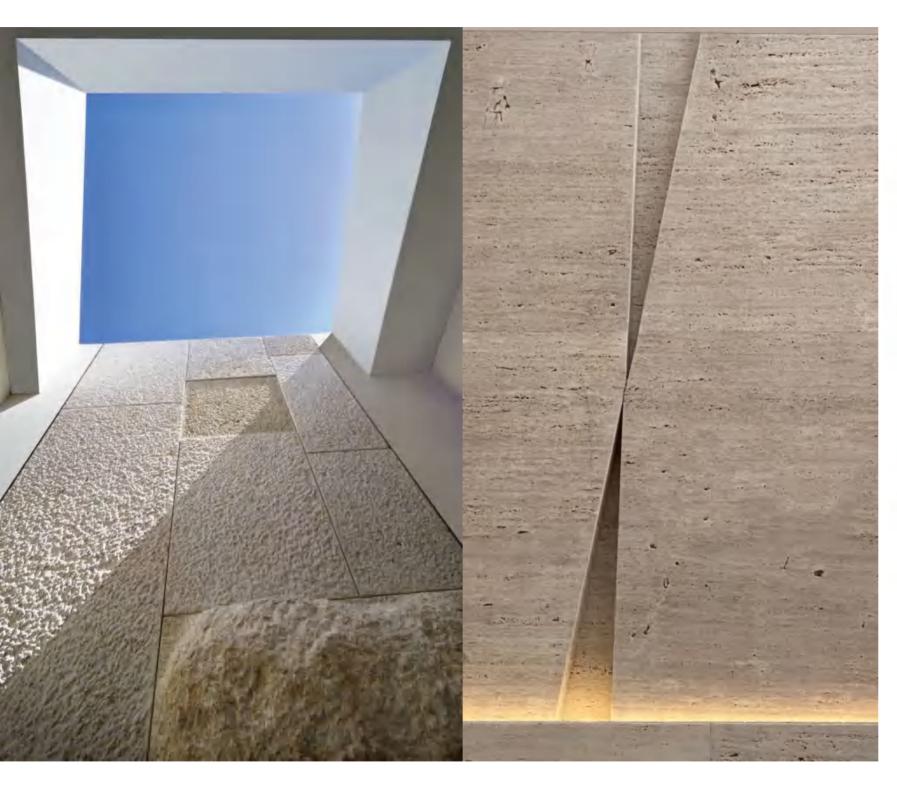


Flexible tile is a new type of architectural decorative material made primarily from natural colored sand and modified clay (MCM). It incorporates a specific water-based polymer as a modifying agent and undergoes a multi-step process involving a custom temperature-controlled shaping system, baking, and radiation cross-linking for composite modification. Soft ceramics represent a renewable, ecologically flexible, and safe new type of eco-friendly building decoration material.

Since its inception, it initially emulates the appearance of tiles, hence the colloquial term "soft ceramics." Subsequently, with technological advance\_x0002\_ments, it has evolved to offer a variety of patterns, including stone-like, leather-like, and wood-like finishes.

ABOUT FLEXIBLE TILE





# PRODUCT FEATURES



ENERGY SAVING





ABOUT ADVANTAGES

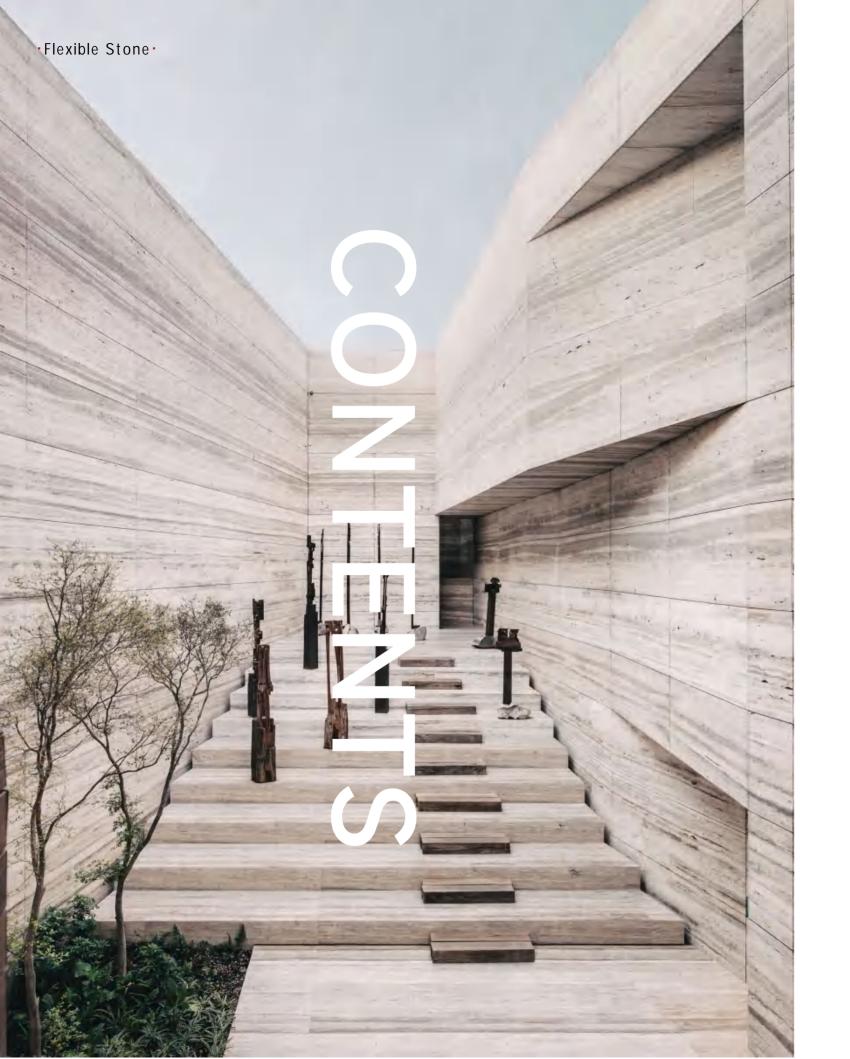






FLEXIBLE STONE





SLATE SERIES

TRAVERTINE SERIES

O3 RAMMED EARTH PANEL SERIES

CHISELED STONE
SERIES

O5 PATH STONE
SERIES

RAMMED EARTH PANEL
SERIES

O7 GRANITE SERIES

STAR AND MOON STONE
SERIES

FAULT ROCK
SERIES

5D INKJET
SERIES

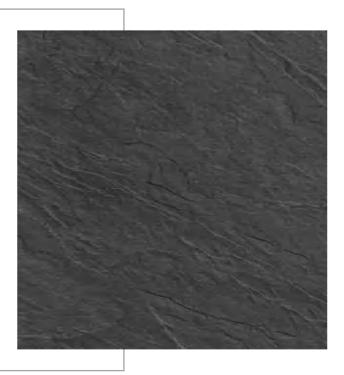
205

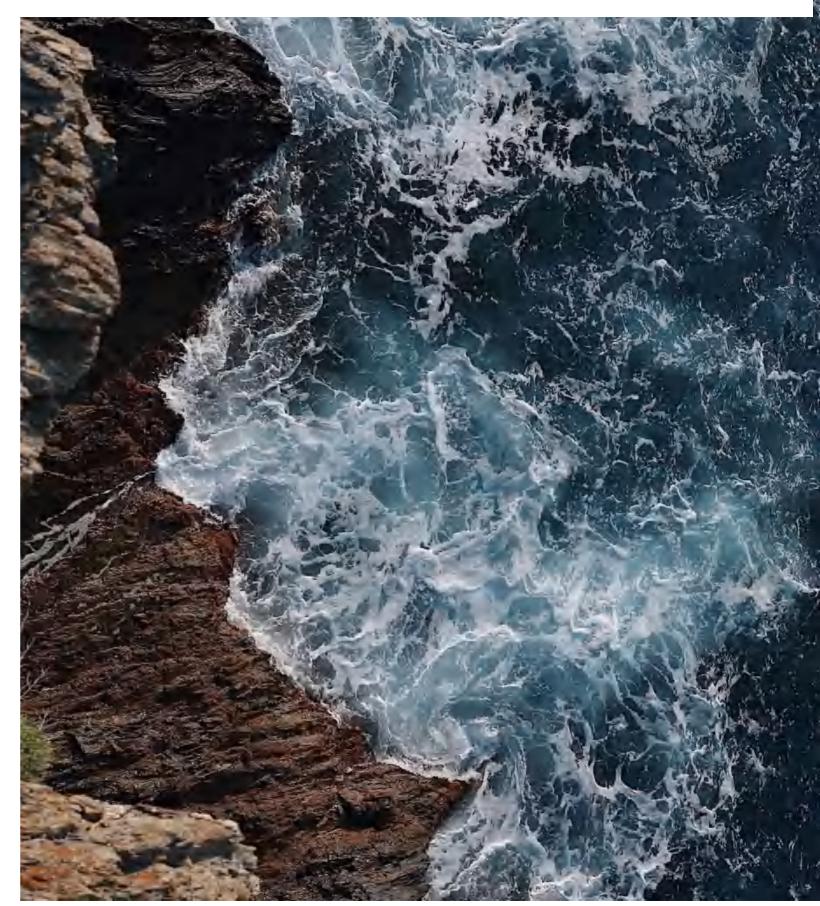
Each crackisal etter from time, whis pering tales of wind, frost, rain, and snow. Ther ough surface holds the strength and tenderness of mountains and rivers, like clouds and rippling waves, lighty et distant.

Itsbeautyliesinrawpurity,not perfection.Slateflexibletilesseries: eachgazeoffersaspiritualcleanse; eachtouchisaconversationwiththe mountainsandclouds.

# FLEXIBLE STONE

SERIES SLATE





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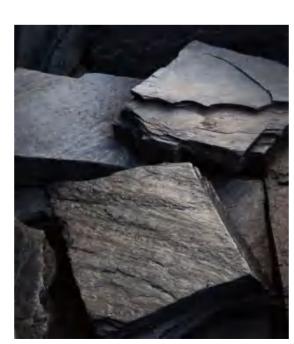








SIZE: 600\*1200 MM







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Marks of time, dripping into every pore, telling tales of tranquility and distance. Heavy and steadfast, they bring an indescribable calm and strength. As mountain stone, natural and wondrous, as rock traces, like a wordless poem, deep and mysterious.

The Stone Rhythm Series offers you the profound tranquility of the earth's depths.

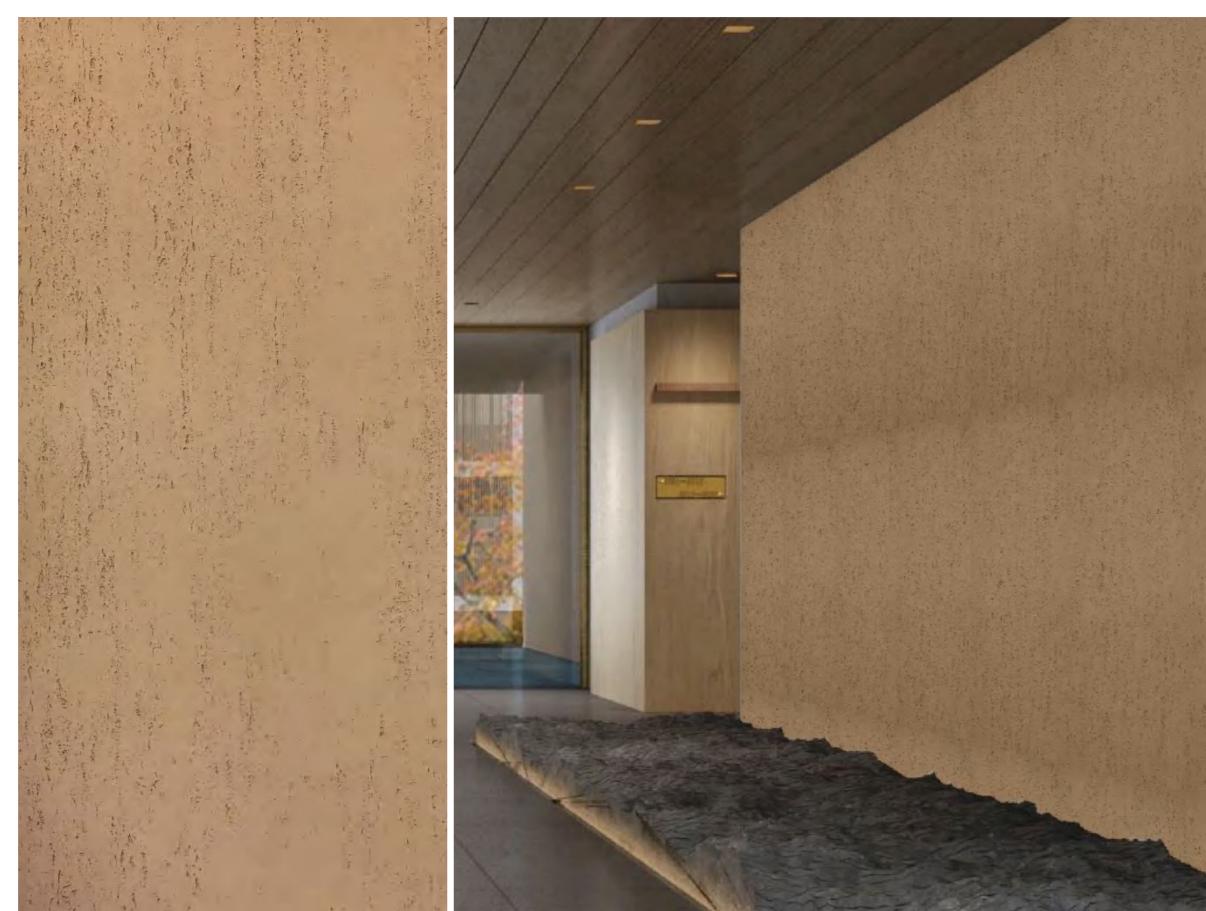


### FLEXIBLE STONE

SERIES

TRAVERTINE





NAME: TRAVERTINE- MEDIUM YELLOW MODEL: FXJ-A001

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SIZE: 600\*1200 MM



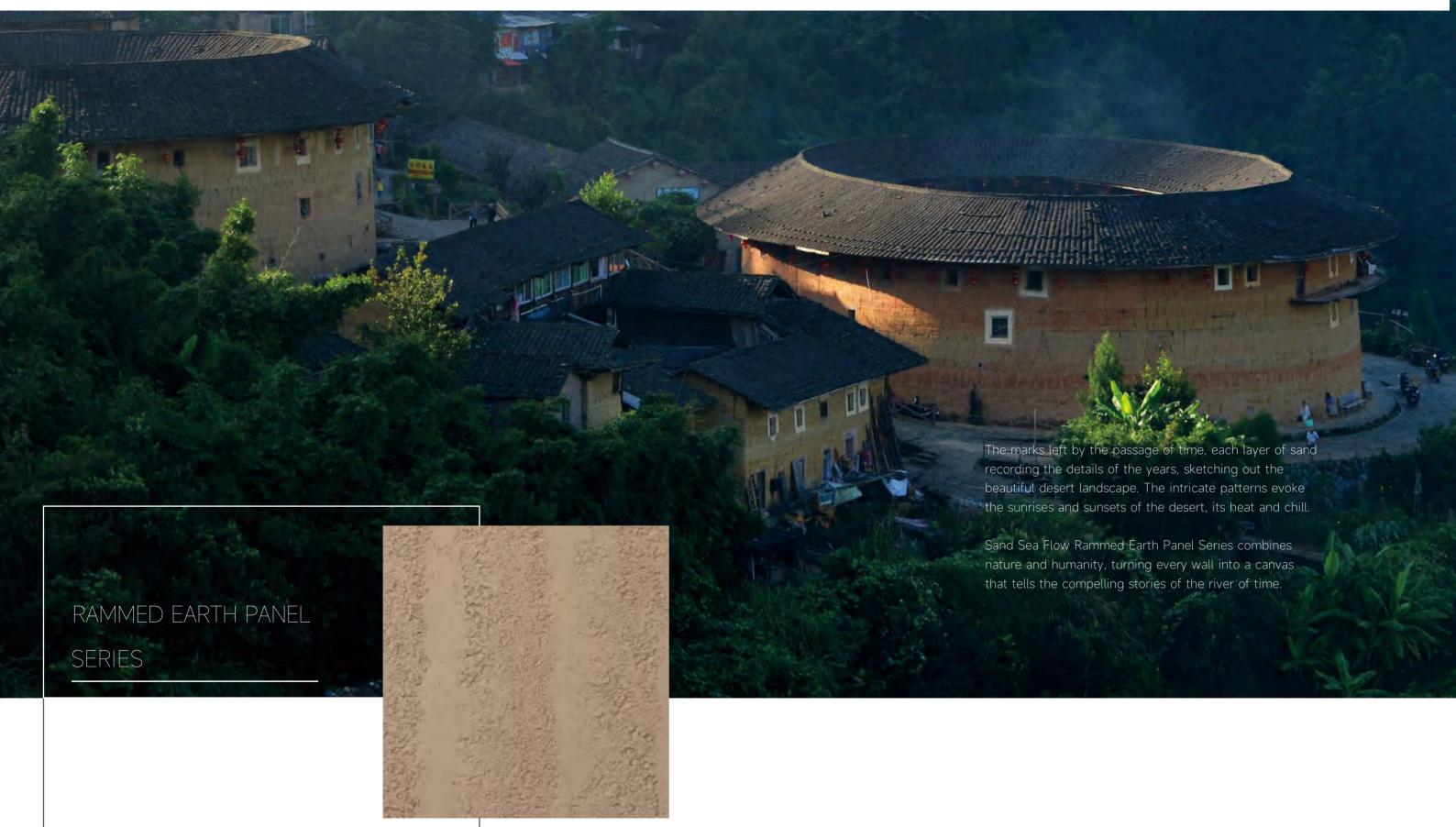






Panel Decor Solutions Make Spaces More Artistic











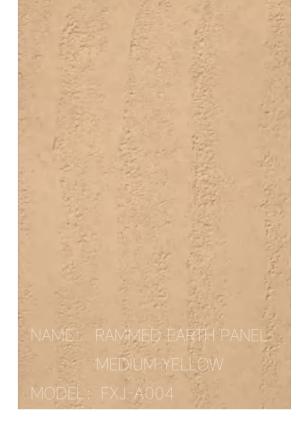








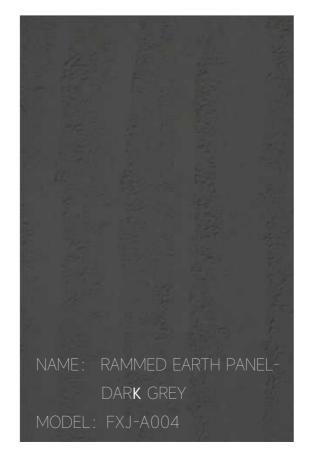






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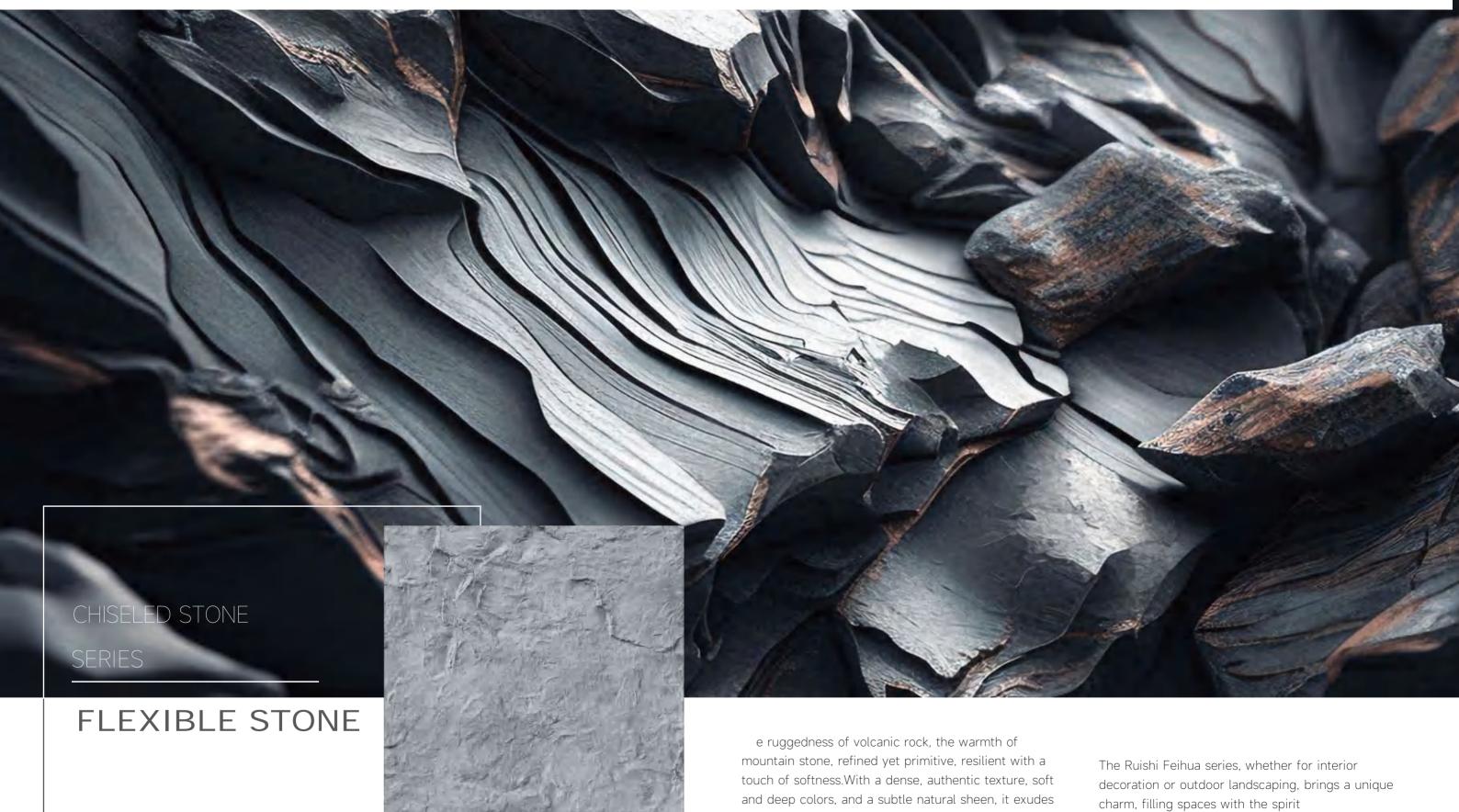






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understated elegance.

Panel Decor Solutions Make Spaces More Artistic





NAME: CHISELED STONE-BEIGE

MODEL: FXJ-A009





Panel Decor Solutions Make Spaces More Artistic

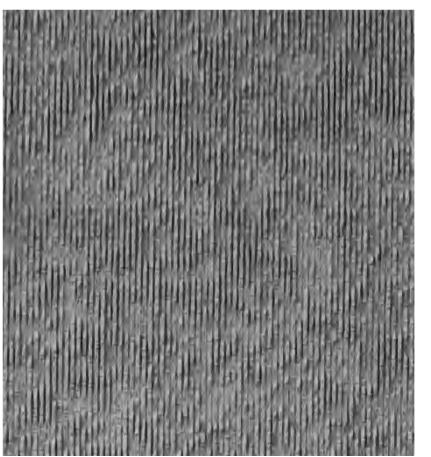












NAME: PATH STONE-BEIGE

MODEL: FXJ-A007

NAME: PATH STONE- LIGHT GREY

MODEL: FXJ-A007

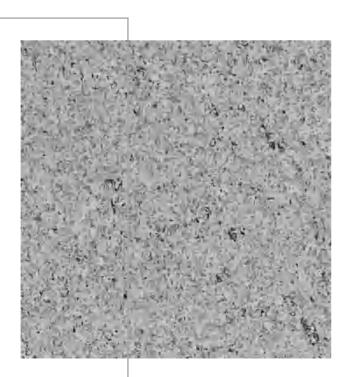


Each crack is a letter from time, whispering tales of wind, frost, rain, and snow. The rough surface holds the strength and tenderness of mountains and rivers, like clouds and rippling waves, light yet distant.

perfection. LIMBER's slate flexible tiles series: each gaze offers a spiritual cleanse; each touch is a conversation with the mountains and clouds.

# FLEXIBLE STONE

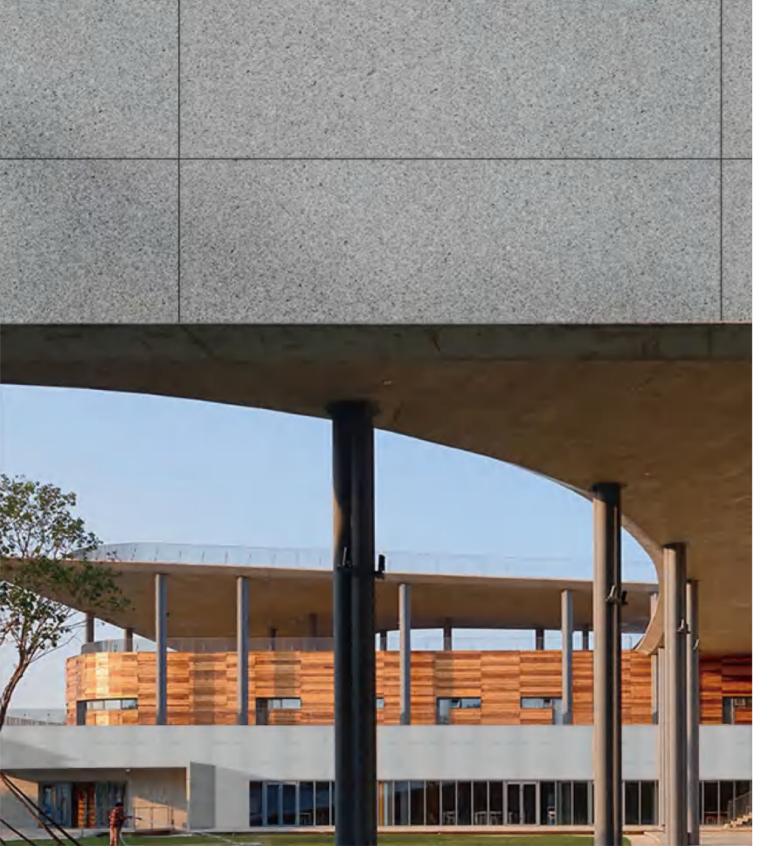
SERIES TERRAZZO

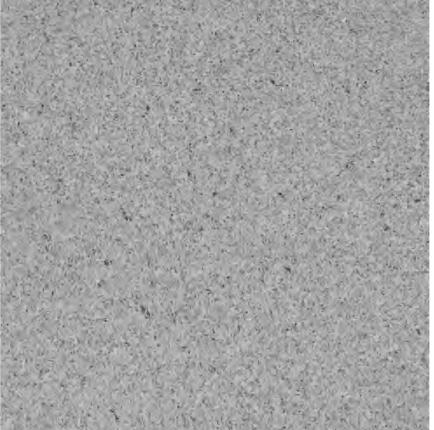




Panel Decor Solutions Make Spaces More Artistic







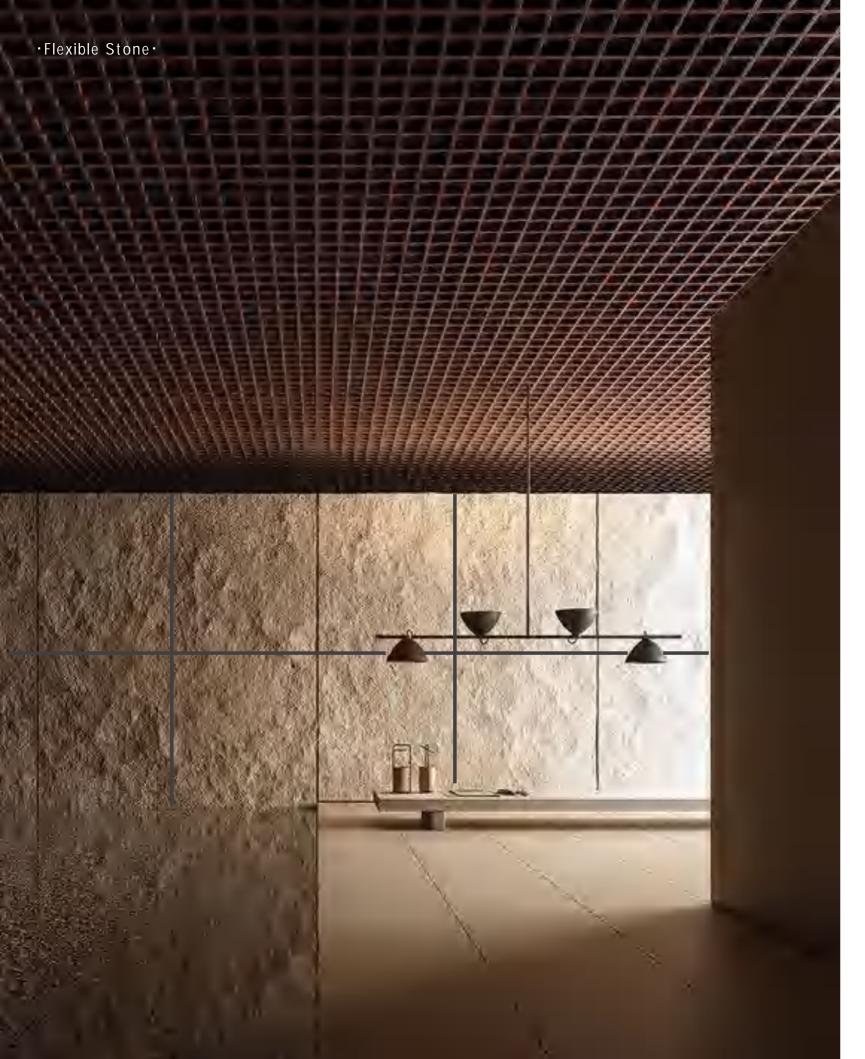


NAME: TERRAZZO- LIGHT GREY

MODEL: FXJ-B015

NAME: TERRAZZO- MEDIUM YELLOW

MODEL: FXJ-B015





It is a dream, flowing with the breath of the earth.

Touch it, feel it.

Whether in the dappled light of dawn or under the soft glow of moonlight, it always brings a silent strength, allowing the soul to find a place of tranquility amidst the clamor.









NAME: GRANITE-BEIGE MODEL: FXJ-A005

Panel Decor Solutions Make Spaces More Artistic











NAME: GRANITE- LIGHT GREY

MODEL: FXJ-A005

NAME: GRANITE- DAR**k** GREY

MODEL: FXJ-A005

NAME: GRANITE- MEDIUM YELLOW

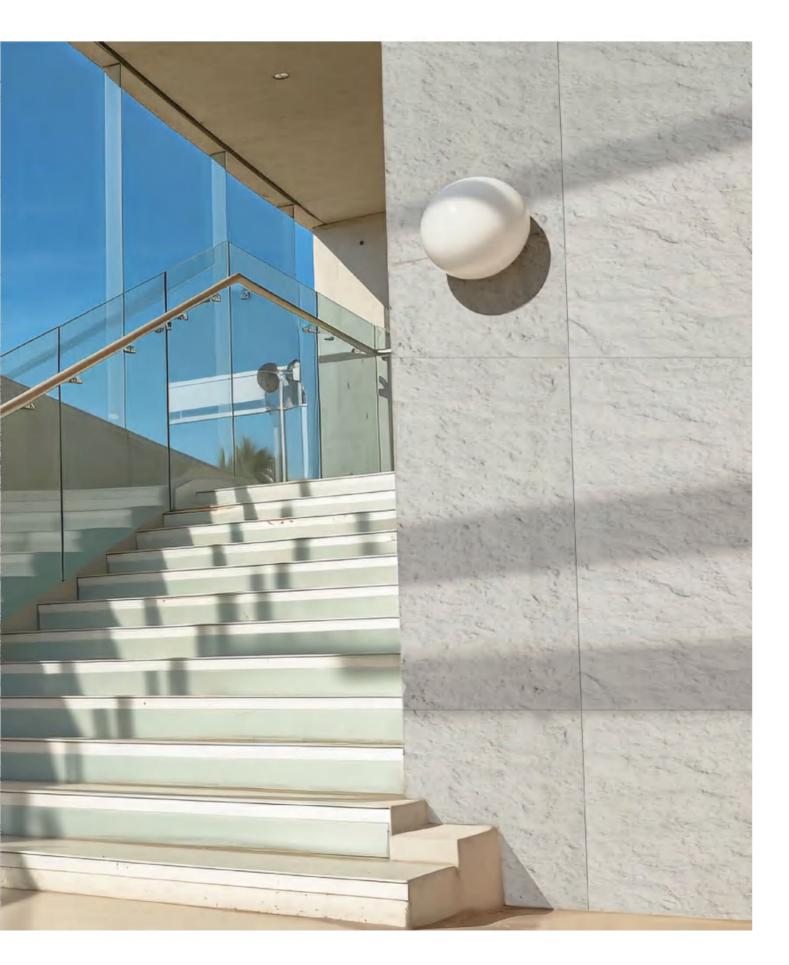
MODEL: FXJ-A005















NAME: STAR AND MOON STONE- LIGHT GREY

MODEL: FXJ-A010



NAME: STAR AND MOON STONE- BEIGE

MODEL: FXJ-A010

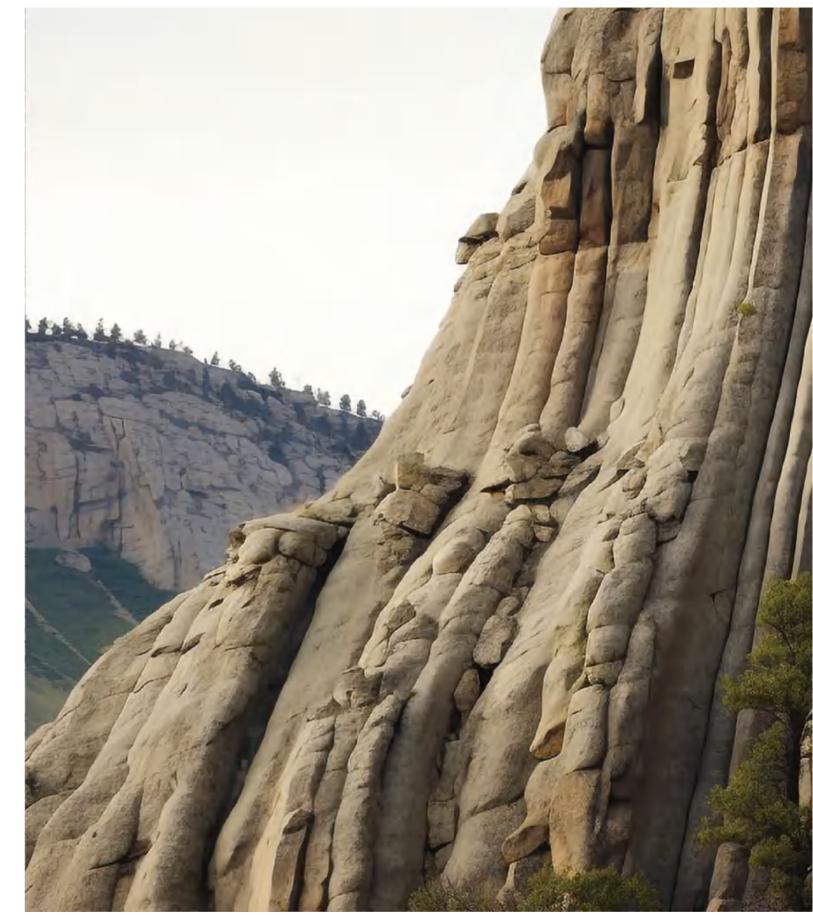


As light grazes these textures, the stone whispers softly, creating a tranquil, profound ambiance. Its natural fissures are time's imprints, nature's poetry etched in stone, making each piece a unique blend of art and history.

## FLEXIBLE STONE

SERIES FAULT ROCK





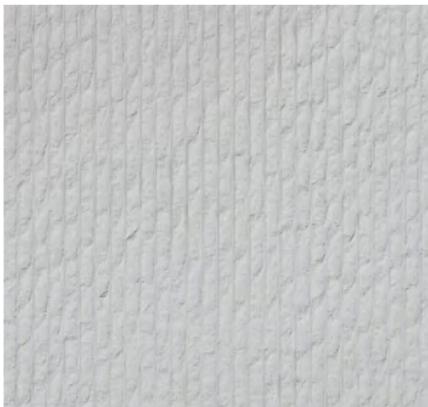
Panel Decor Solutions Make Spaces More Artistic





NAME: FAULT ROCK-DARK GREY MODEL: FXJ-A008

NAME: FAULT ROCK-BEIGE MODEL: FXJ-A008







Panel Decor Solutions Make Spaces More Artistic





SERIES

**5D** INKJET



5D inkjet technology intertwines layers of color and textures, transforming product surfaces into dynamic, three-dimensional artworks.

The 5D inkjet soft porcelain series faithfully reproduces natural elements such as mountains, rivers, rocks, caves, and rammed earth, capturing the intricate textures and color variations of the natural world. With detailed depictions of rolling mountains and winding rivers, every detail is vividly recreated, allowing viewers to experience the raw beauty and vitality of nature.

Panel Decor Solutions Make Spaces More Artistic



SERIES

5D INKJET: SLATE









SERIES

5D INKJET: SLATE











SERIES

5D INKJET · SLATE





SERIES

5D INKJET TRAVERTINE











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SERIES

5D INKJET: TRAVERTINE





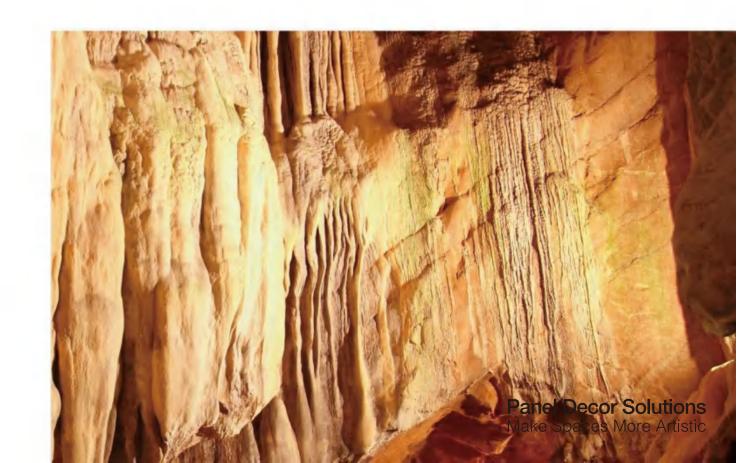




SERIES

5D INKJET: TRAVERTINE





205

SERIES

### 5D INKJET RAMMED EARTH PANEL









SERIES
5D INKJET RAMMED EARTH PANEL









# COMPARISON OF PRODUCT ADVANTAGES

Comparison Item	Soft Ceramic	Stone	Tile	Wood Panel	Paint
Fire Resistance	Class A Fire Retardant	Fireproof	Fireproof	Non-Fireproof	_
Weather Resistance	Waterproof, Moisture-proof, Temperature- resistant, Weather-resistant	Weather-resistant	Good Weather Resistance	Weak Weather Resistance	Good Weather Resistance
Environmental Protection	Environmentally Friendly	Poor Environmental Impact	Non-environmentally Friendly: Waste Discharge	Non-environmentally Friendly: Multiple Additives, Dust	Non-environmentally Friendly
Safety	Not Easy to Fall Off, High Safety	Easy to Fall Off, Hidden Dangers	Relatively Poor	More Safety Hazards	Prone to Peel after Water Absorption
Flexibility	Strong Flexibility	Not Bendable	Not Bendable	Poor	_
Acid and Alkali Resistance	Strong Resistance	Average	Average	Average	Average
Ease of Construction	Easy to Construct	Difficult to Construct	Average	Good	Easy to Construct
Construction Cost	Low Cost	High Cost	Relatively High Cost	Relatively High Cost	Average
Artistic Expression	Strong Expression, Imitating Stone, Brick, Wood, Cloth Patterns, etc.	Single	Relatively Single	Strong	Regular



### PRODUCT ADVANTAGES









real estate

Hotel decoration

Home decoration and renovation

Old city renovation/urban renewal









hospital construction

School construction

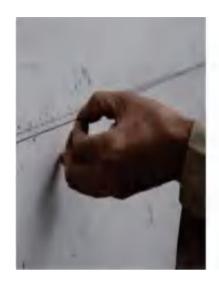
Rural construction

Museums/Cultural Tourism



### **CONSTRUCTION PROCESS**

### **CONSTRUCTION TOOLS**



Line positioning



Apply Bonding Mortar To The Wall Surface



Apply Mortar
To The Back Of
The Product



Adjust the width of the gap and pat it firmly







Grouting with grout



Uniform grouting



Remove the excess with a scraper



Remove the dust with a dry sponge









