



WATER PROOF

VOL-1

Elevation Collection
300X450MM

**All Designs Are Available
In Glossy & Matt Finish**

The Favour Of Artistry

About Us

Driven through trust, innovation and technology, Liona is one of the leading manufacturers and exporters of ceramic products and tiles. With the state-of-art infrastructure facility, we lead with an intelligent approach to creative design and high-end technology, offering various international standard quality products. Working along with a wall tiles of products, Liona is the one-stop solution to redesigning and planning homes and workspaces. At Liona, we believe in Keeping up with the new trends of art and infrastructure. Therefore we have introduced a new range of wall tiles boasting of ethnicity and inspired by nature. With an Intelligent Mix of Design and Technology, the wall tiles Collection instils colours and Textures from nature. Discover innovative ways to beautify your spaces. This range is all set to infuse life to your walls due to its unique pattern, thickness and finishes.



The ceramic era inspired the idea of the Elevation collection, which combines visual complexity the quality of the "aged" ornamental and the linear severity of the geometric de-cows.

An exceedingly Natural look

As accents, the idea is to break the monotony of the solid colored walls with upholstery, furniture and decoration indigenous to this area.



we define *Luxury*



TECHNICAL FEATURE



Easy to Install



Frost Proff



Easy to Clean



Water Proof



Chemical Resistance



Stain Resistance



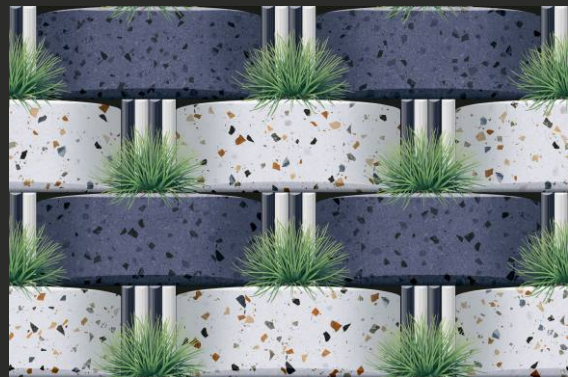
7009



7010



7012



7013



7015



7017

300X450MM
ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE



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7018



7019



7020



7021



Preview of 7019



7022



7023



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300X450MM
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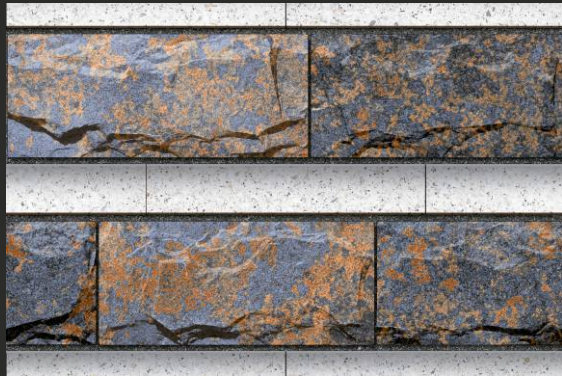
Water Proof



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Stain
Resistance



7030



7031



7033



7034



Preview of 7033



7035



7037



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7040



7043

300X450MM
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7046



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7051

300X450MM
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Preview of 7050



7052



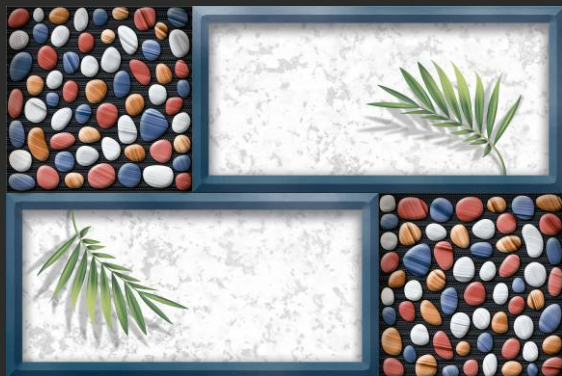
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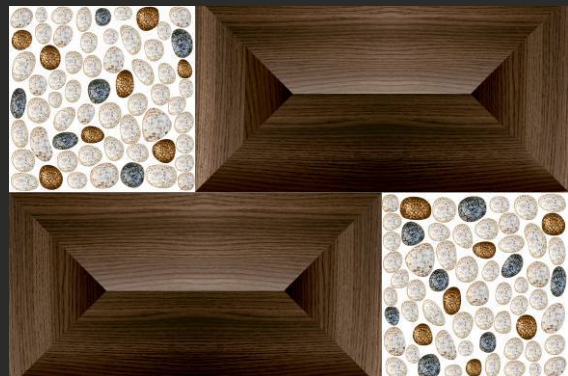
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7057

300X450MM
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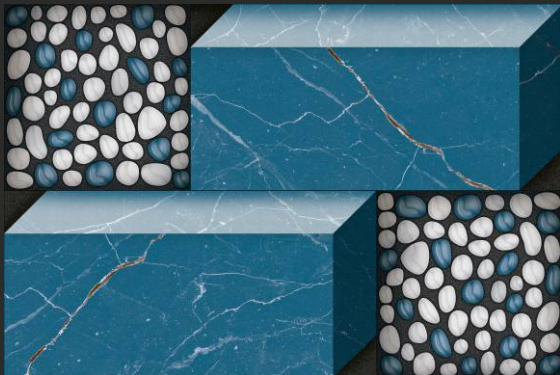
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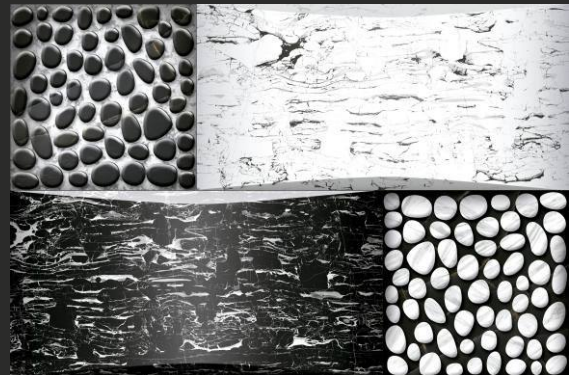
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300X450MM
ELEVATION GLOSSY-MATT SURFACE

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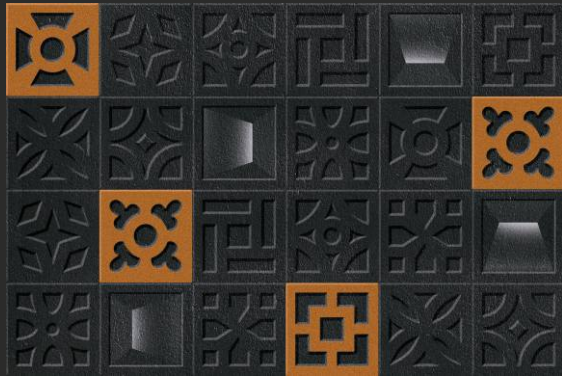
Water Proof



Chemical
Resistance



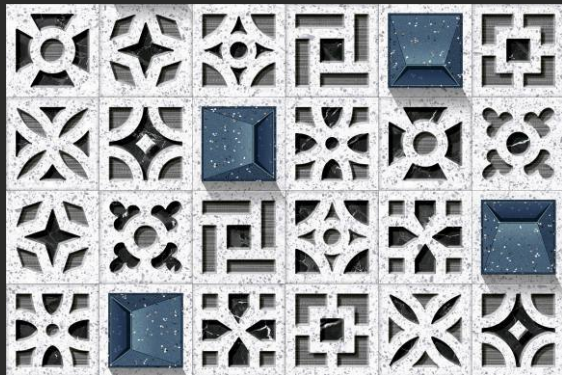
Stain
Resistance



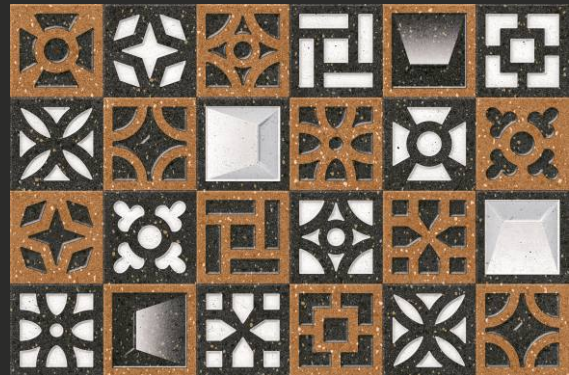
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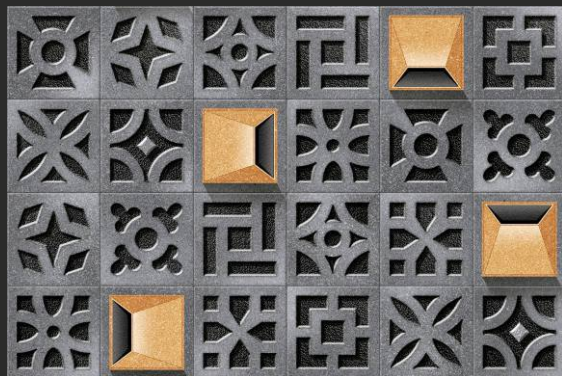
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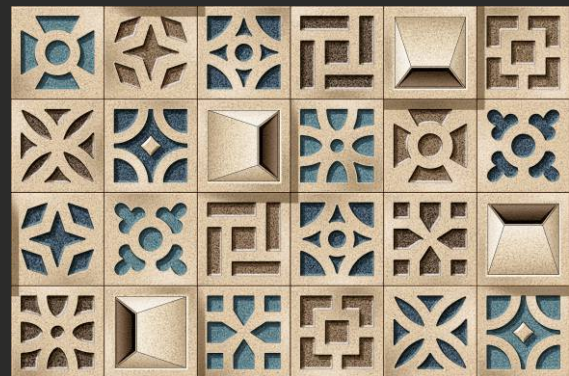
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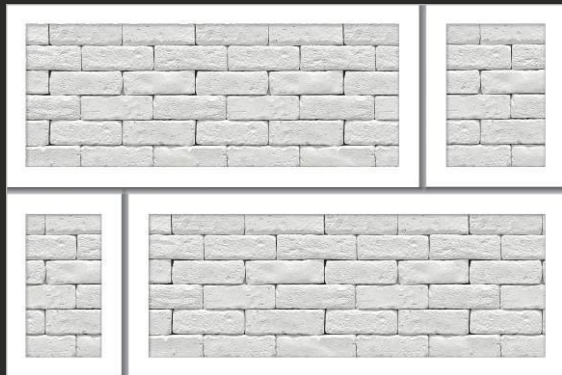
Preview of 7069



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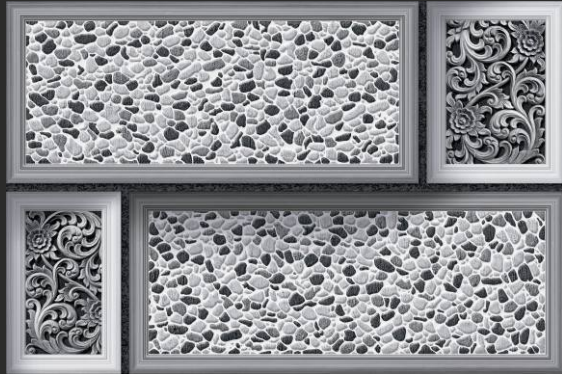
Water Proof



Chemical Resistance



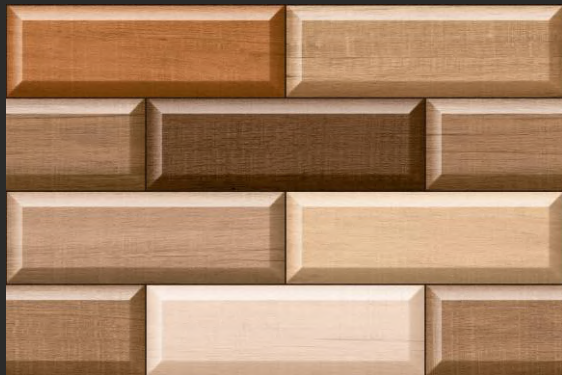
Stain Resistance



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300X450MM
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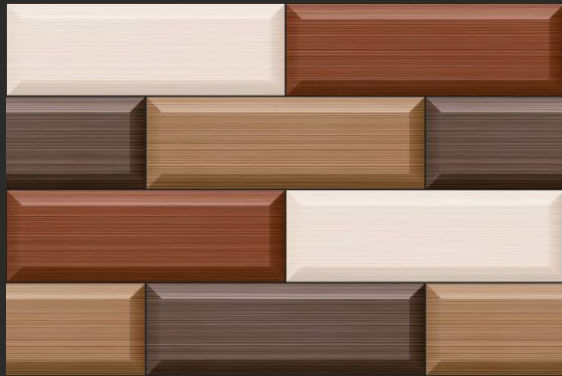
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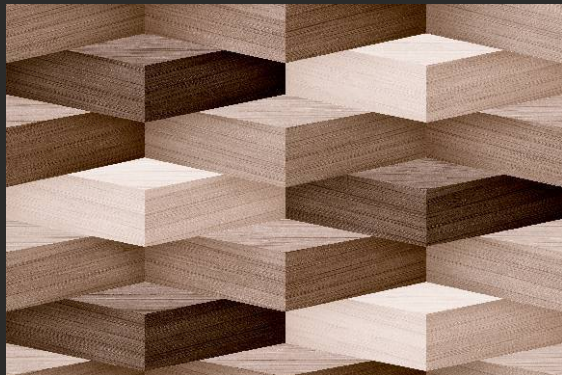


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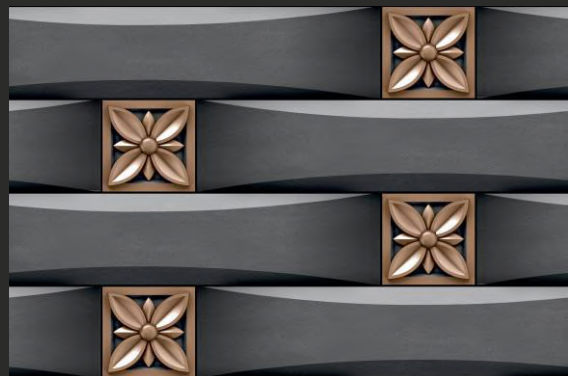
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(P)

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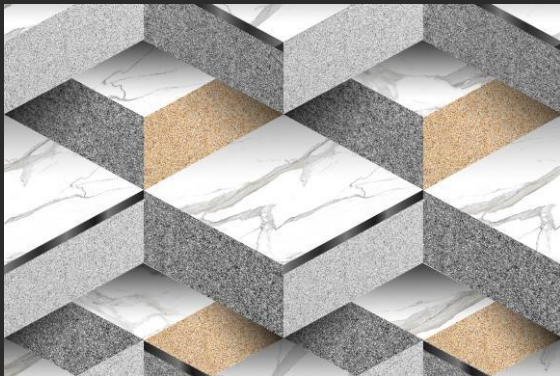
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Preview of 7092

Technical Specification

CHARACTERISTIC	IS-15622:2017 (Group B III) TABLE-9	MEAN VALUE	TEST METHOD
Dimension & Surface Quality			
Deviation in length and width	± 0.20 %	± 0.10 %	IS 13630 (Part 1):2006
Deviation in thickness	± 5.00 %	± 4.00 %	IS 13630 (Part 1):2006
Straightness in side	± 0.15 %	± 0.10 %	IS 13630 (Part 1):2006
Rectangularity	± 0.20 %	± 0.15 %	IS 13630 (Part 1):2006
Surface flatness	± 0.30 %	± 0.20 %	IS 13630 (Part 1):2006
Surface quality	Min. 95%	Min. 95%	IS 13630 (Part 1):2006
Physical & Thermal Properties			
Water Absorption %	E ≥ 10%	16±2% (Max. 18%)	IS 13630 (Part 2):2006
MOR in N/mm ²	Avg.12 for thickness < 7.5mm, Avg.15 for thickness ≥ 7.5mm	Conforms	IS 13630 (Part 6):2006
Bending Strength in N	200 for ≤ 7.5mm thickness, 600 for > 7.5mm thickness	Conforms	IS 13630 (Part 6):2006
Scratching Resistance	Min. 3	Conforms	IS 13630 (Part 13):2006
Moisture Expansion in mm/m	0.04 %	Conforms	IS 13630 (Part 3):2006
Thermal Shock	Min. 10 Cycles	Passed 10 Cycle	IS 13630 (Part 5):2006
Co-efficient of Liner Thermal Expansion	Max. 9.0 x 10 ⁻⁶ K ⁻¹	Conforms	IS 13630 (Part 4):2006
Crazing Resistance	4 Cycle @ 7.5 Bar Min.	4 Cycle Passed	IS 13630 (Part 9):2006
Chemical Properties			
Resistance to Staining	Class 1 Min.	Conforms	IS 13630 (Part 8):2006
Resistance to House hold Chemicals	Class AA Min.	Conforms	IS 13630 (Part 8):2006

NOTE: All Technical Specification in this catalogue are for Premium Grade Material only.

Packing Details

SIZE	THICKNESS	TILES / BOX	COVERAGE AREA / BOX	WEIGHT / BOX
300x450mm	7.8mm	06 pcs	0.81 sq. mtr. 8.718 sq. ft.	10.600 kg (approx)
300x300mm	7.5mm	08 pcs	0.72 sq. mtr. 7.750 sq. ft.	09.200 kg (approx)



Liona Tiles LLP

Opp. Lafans Granito Pvt. Ltd. Near Rangpar Village
Pipli Jetpar Road, Morbi-363642, Gujarat (IN)

Domestic Inquiry :
sales@lionatiles.com | +91 99786 99762 | +91 99786 99763

Export Inquiry :
export@lionatiles.com | +919978644488