



VOL-2

Elevation Collection

300X450MM

All Designs Are Available In Glossy & Matt Finish

www.lionatiles.com

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-ofart infrastructure facility, we lead with an intelligent approach to creative design and high-end technology, ofering 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 patern, 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.





Easy to



Frost



Easy to Clean



Water Proof



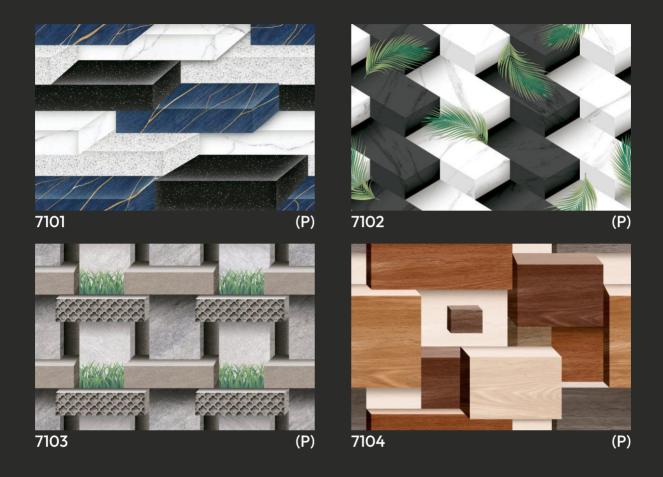
Chemical

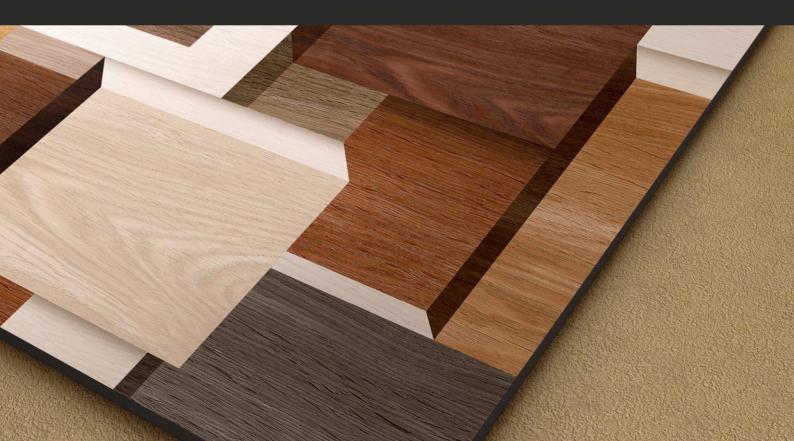


Stain Posistance

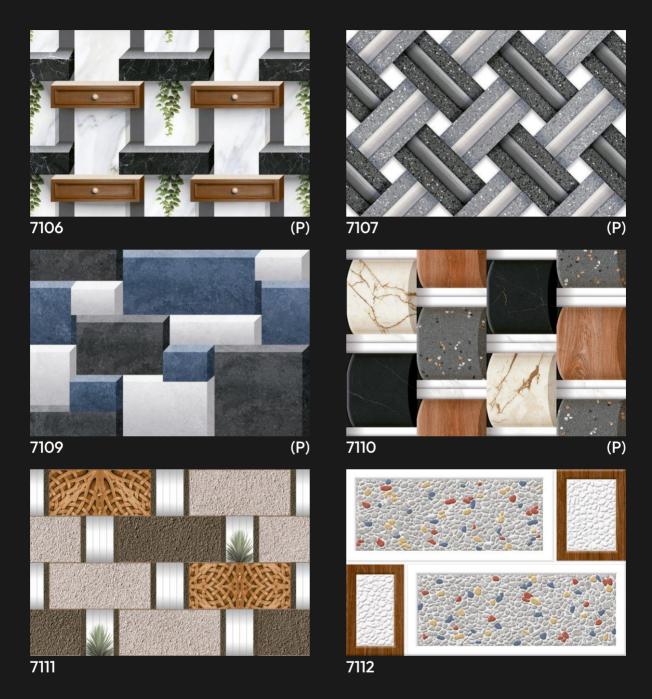












300X450MM

ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE





Proff



Clean



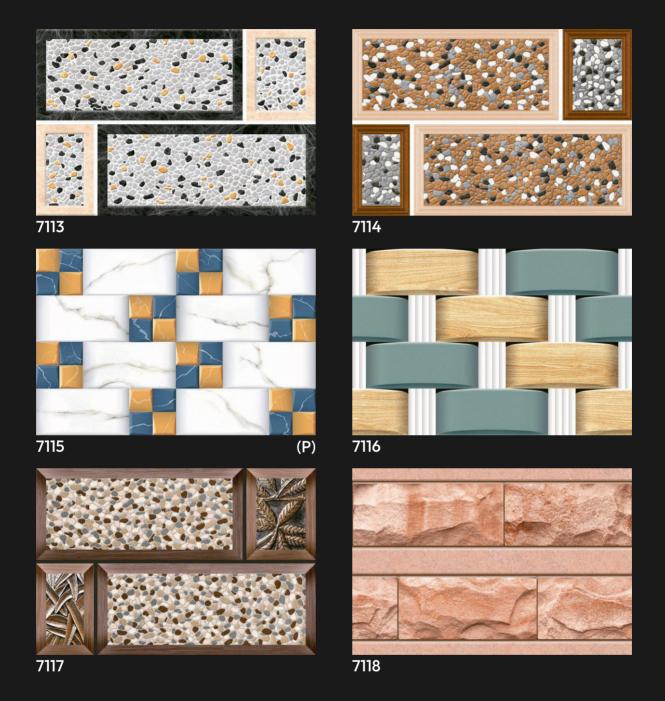




Chemical Resistance

Stain Resistance





300X450MM

ELEVATION GLOSSY-MATT SURFACE















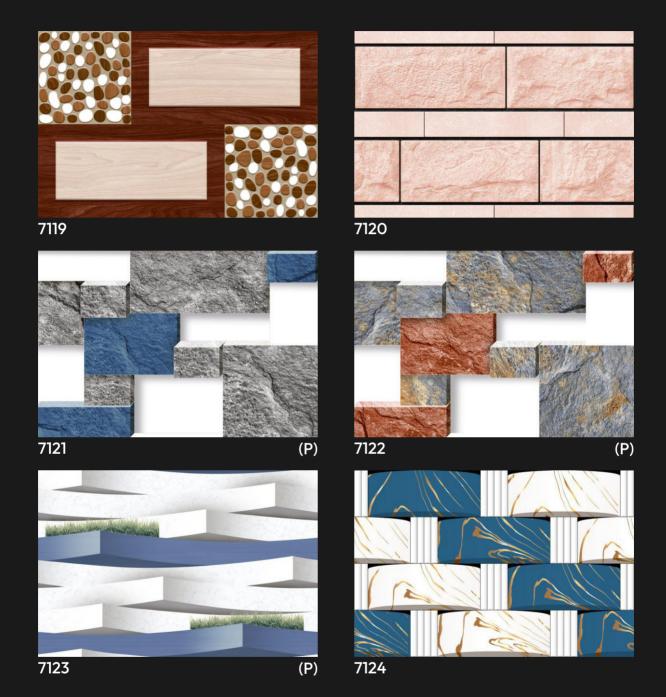
Frost Proff

Easy to Clean

Resistance

Resistance





300X450MM

ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE







Clean





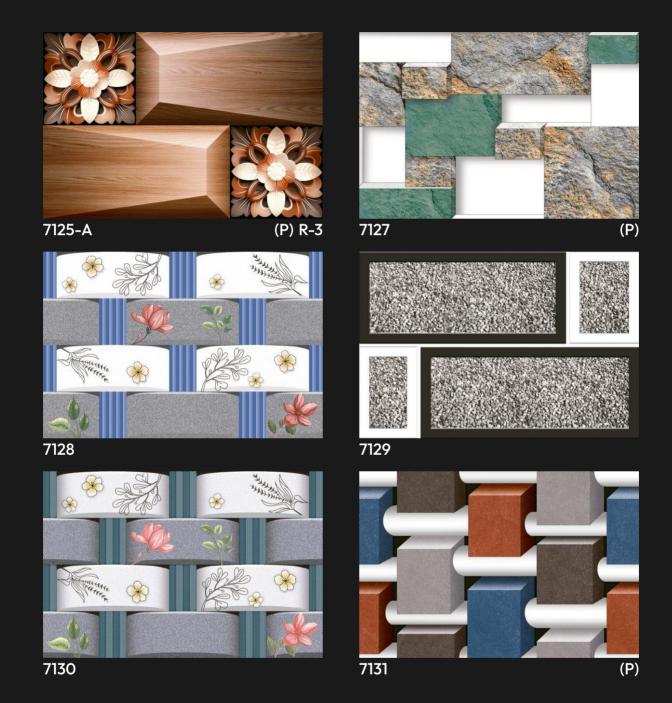
Resistance





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300X450MM

ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE













Stain Resistance







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7133





7134







300X450MM

ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE







Clean









Easy to Install

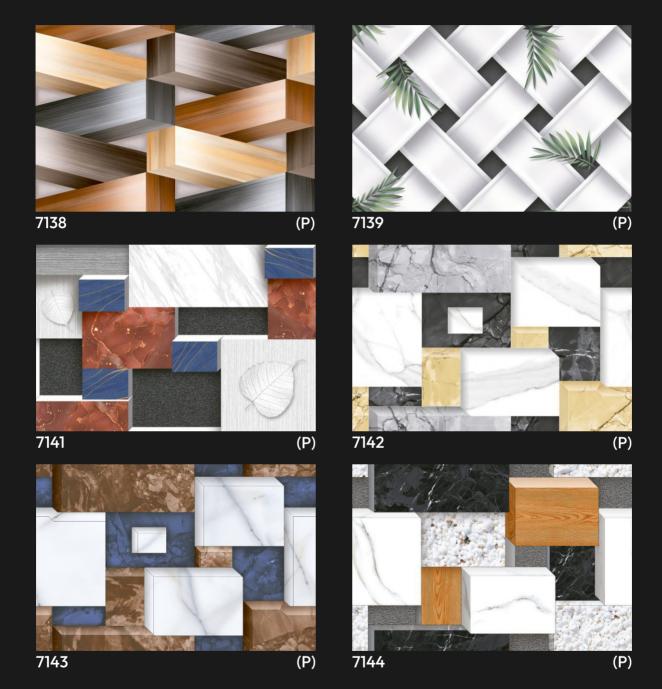
Proff

Water Proof

Chemical Resistance

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300X450MM

ELEVATION GLOSSY-MATT SURFACE









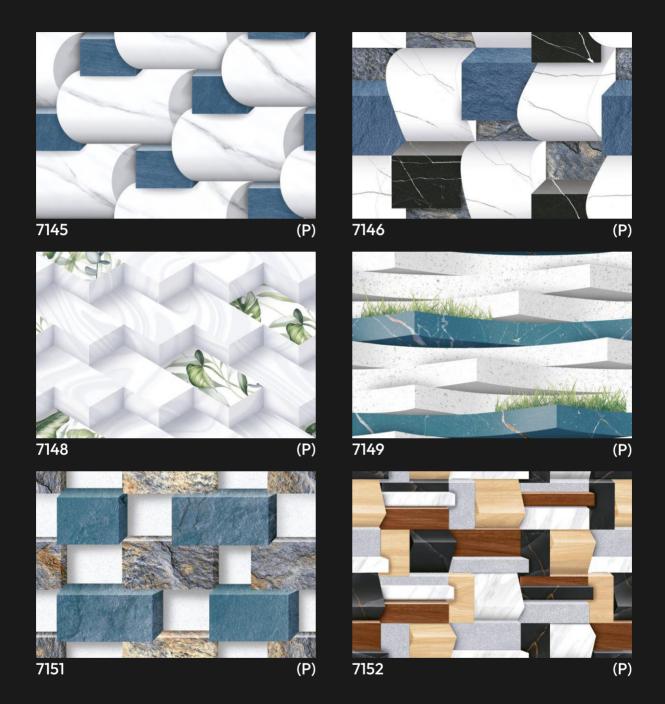






Resistance Resistance





300X450MM

ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE







Clean



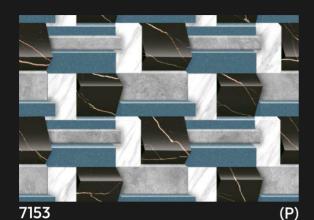






Resistance Resistance



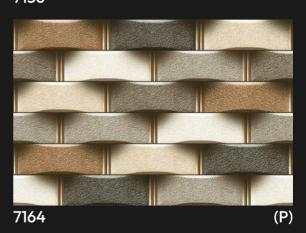












300X450MM

ELEVATION GLOSSY-MATT SURFACE















Easy to Install

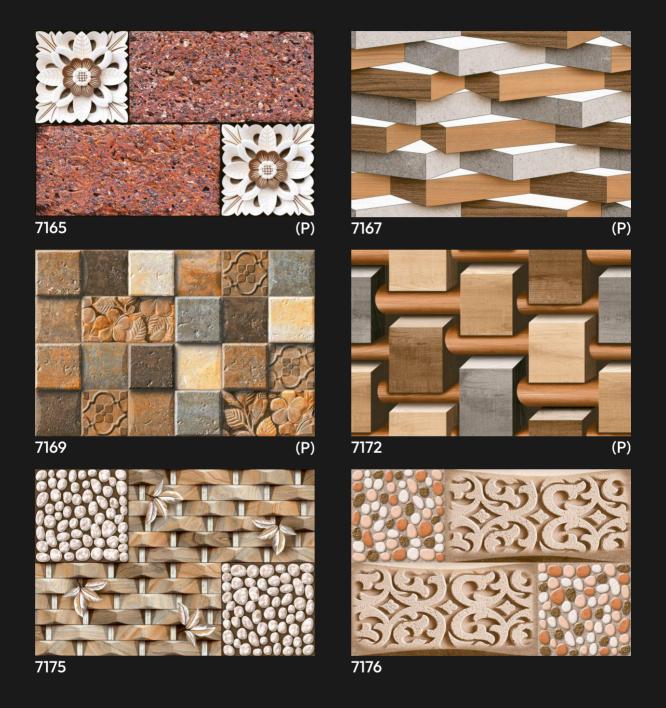
Proff

Water Proof

Resistance

Resistance





300X450MM

ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE









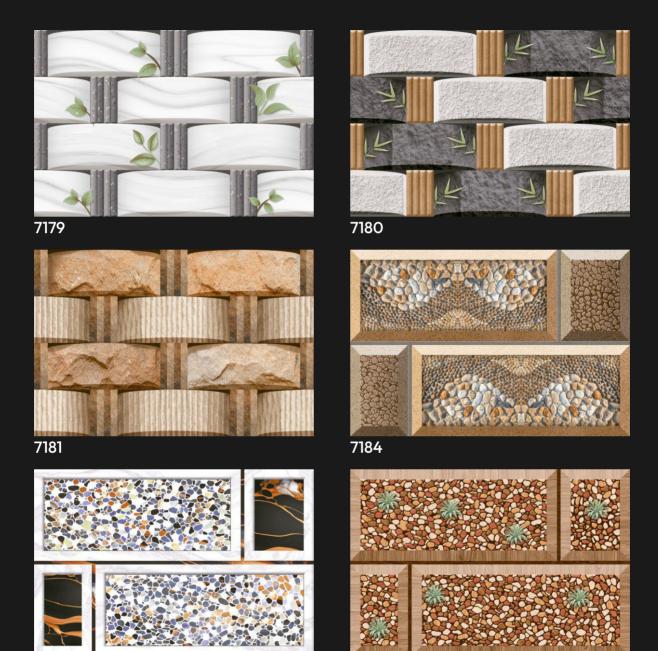




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Stain Resistance





300X450MM

ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE



7185



Proff



Clean



7187





Water Proof Chemical Resistance

Stain Resistance





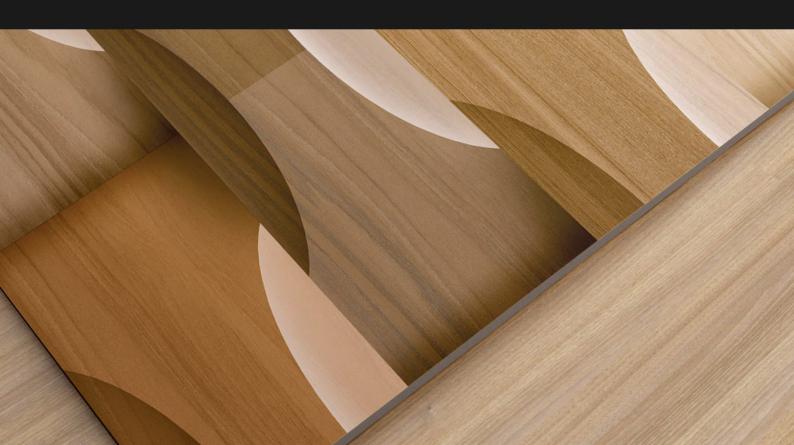


















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300X450MM

ELEVATION GLOSSY-MATT SURFACE

TECHNICAL FEATURE





Proff













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/mm2	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

 $\textbf{NOTE:} \ \textbf{All Technical Specification in this catalogue are for Premium Grade Material only}.$

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)



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Liona Tiles LLP

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