



WATER PROOF

Pooja Room
300X450MM

VOL-1

www.lionatiles.com

The Favour Of Artistry

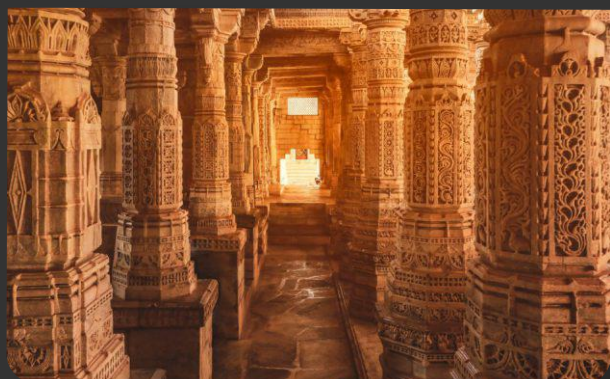
About Us

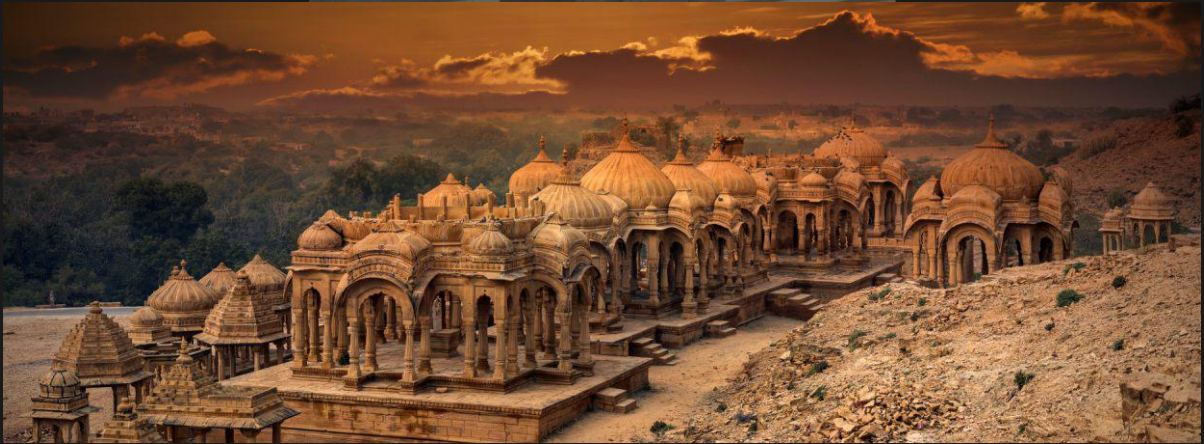
Driven through trust, innovation and technology, Liona is one of the leading manufacturers and exporters of ceramic products and tiles. With the state-of-art infrastructure facility, we lead with an intelligent approach to creative design and high-end technology, offering various international standard 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 formal and esthetical properties of
a product with a natural appeal. The fusion of past and present.

A creative dialogue where the delicate mixture of colours
and the diferent piece formats play a central role. Traditional ceramic in
evolution with a marked contemporaneous approach.





Technical Features



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Low Water Absorption



Chemical Resistance



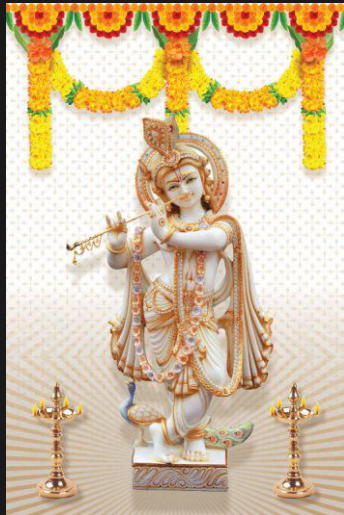
Stain Resistance



Ecological



6501-LT



6501-HL-1



6501-HL-2

**300X450MM
GLOSSY FINISH**



Use for
Wall



Water
Proof



Quality
Assurance



Easy to
Install



Chemical
Resistance

3D

Technology

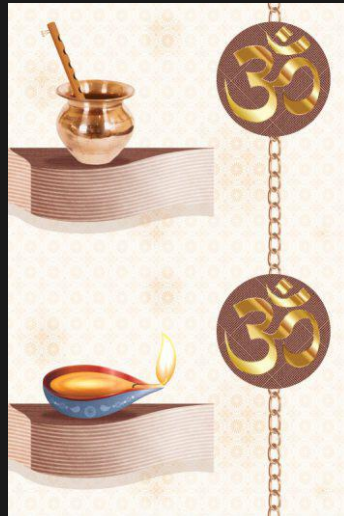




6502-LT

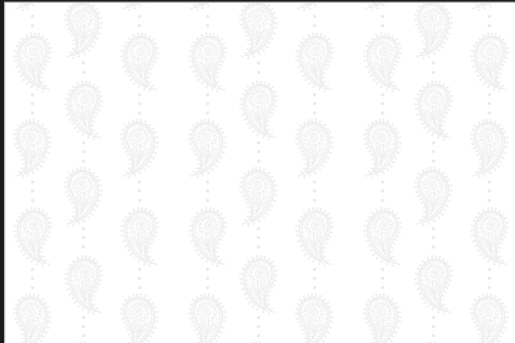


6502-HL-1



6502-HL-2





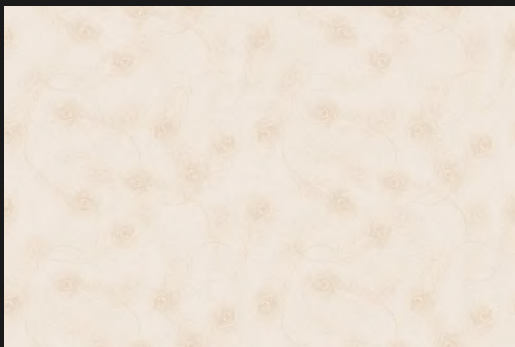
6503-LT



6503-HL-1



6503-HL-2



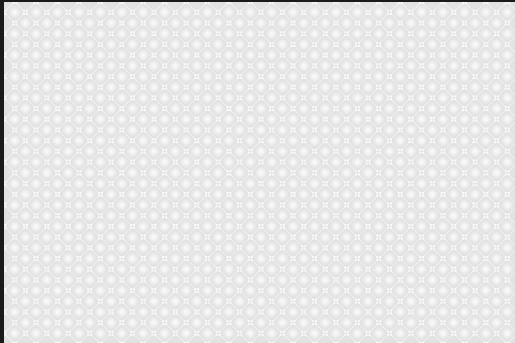
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6504-HL-1



6504-HL-2



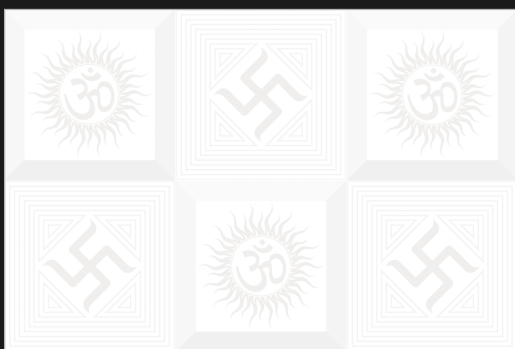
6505-LT



6505-HL-1



6505-HL-2



6506-LT



6506-HL-1



6506-HL-2



6507-LT

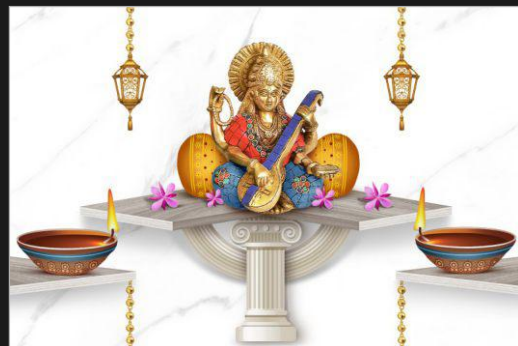
(R)



6507-HL-1



6507-HL-2



6507-HL-3



6507-HL-4

**300X450MM
GLOSSY FINISH**



Use for
Wall



Water
Proof



Quality
Assurance



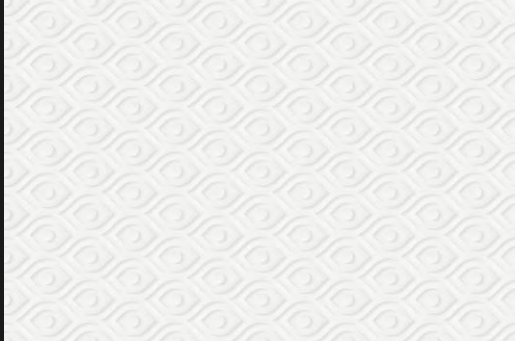
Easy to
Install



Chemical
Resistance

3D

Technology



6508-LT



6508-HL-1



6508-HL-2





6509-LT



6509-HL-1



6509-HL-2

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GLOSSY FINISH**



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Assurance



Easy to
Install



Chemical
Resistance

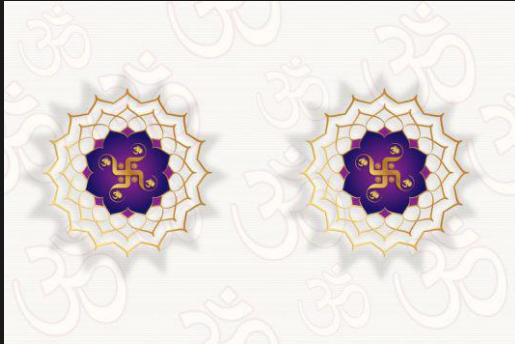
3D

Technology





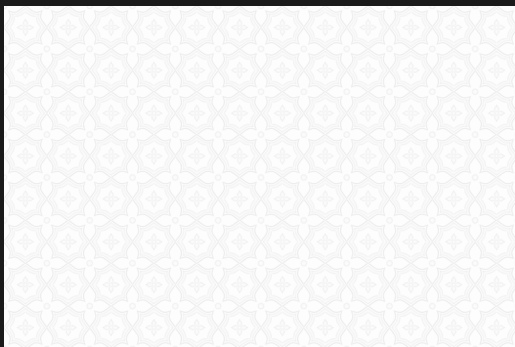
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6510-HL-1



6510-HL-2



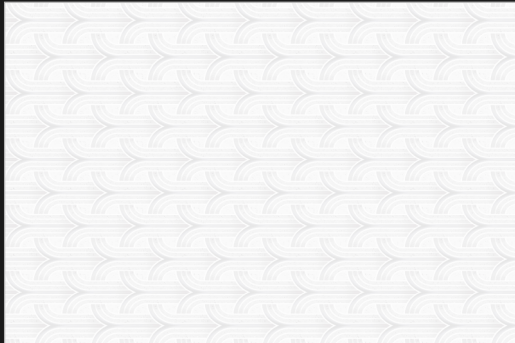
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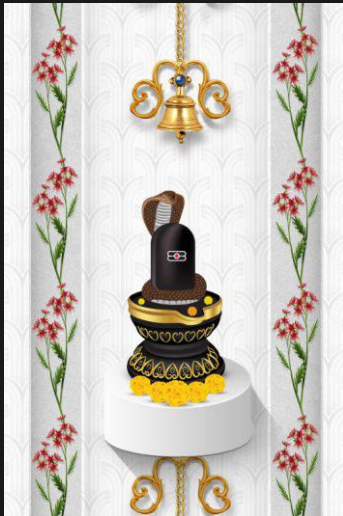
6511-HL-1



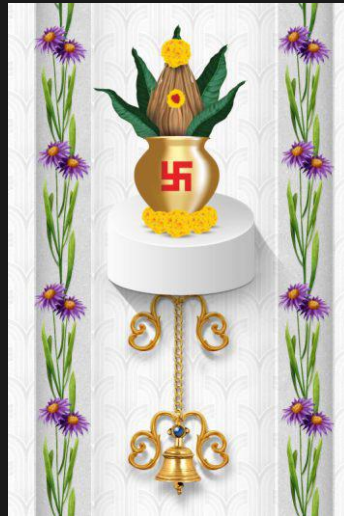
6511-HL-2



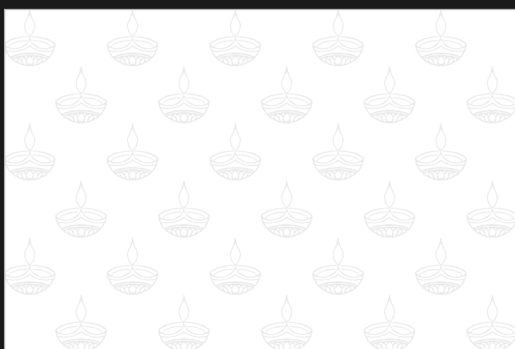
6512-LT



6512-HL-1



6512-HL-2



6513-LT



6513-HL-1



6513-HL-2



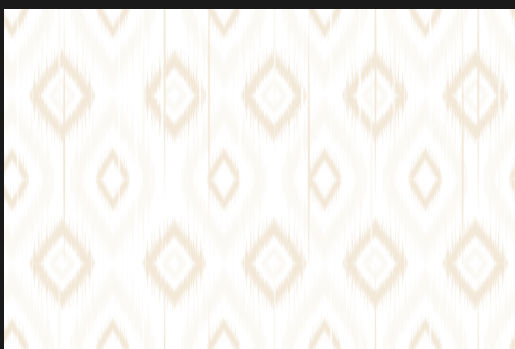
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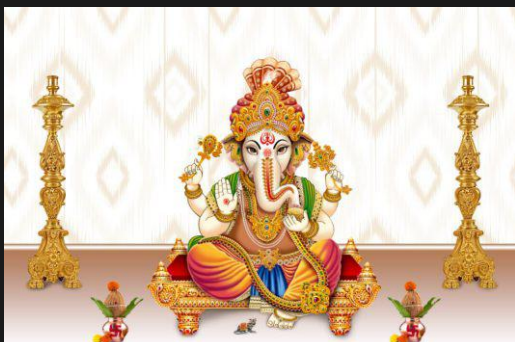
6514-HL-1



6514-HL-2



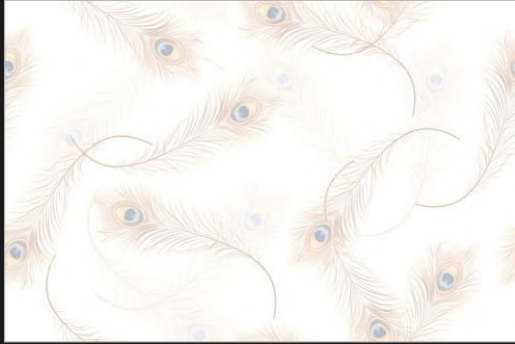
6515-LT



6515-HL-1



6515-HL-2



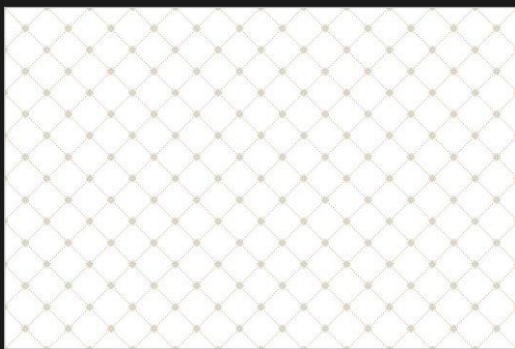
6516-LT



6516-HL-1



6516-HL-2



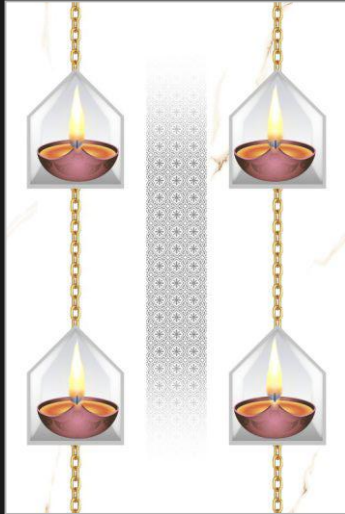
6517-LT



6517-HL-1



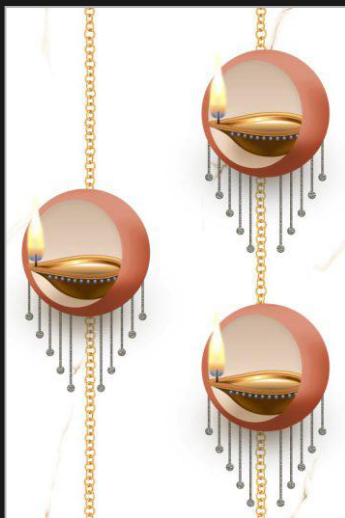
6517-HL-2



6518-HL-1



6518-LT



6518-HL-2



6518-HL-3



6518-HL-4

**300X450MM
GLOSSY FINISH**



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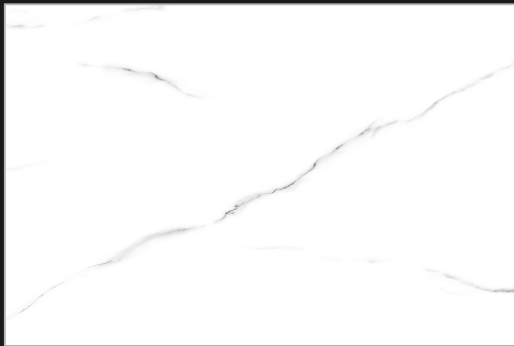
Easy to
Install



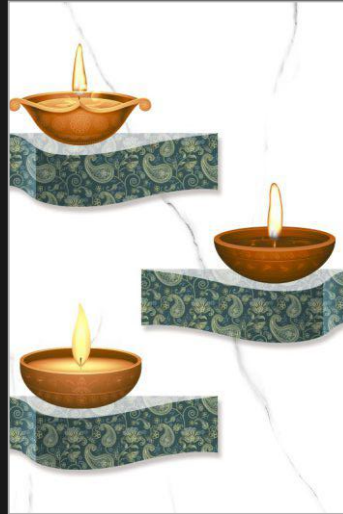
Chemical
Resistance

3D

Technology



6519-LT



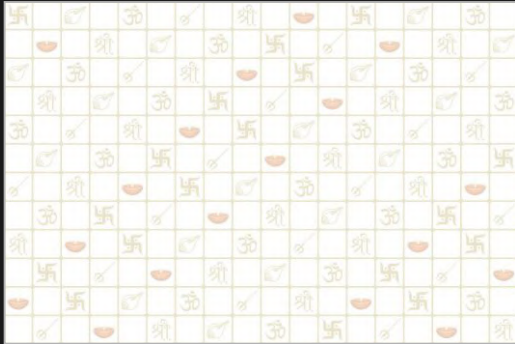
6519-HL-1



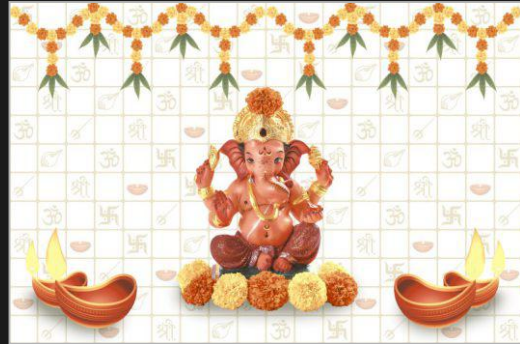
6519-HL-2



6519-HL-3



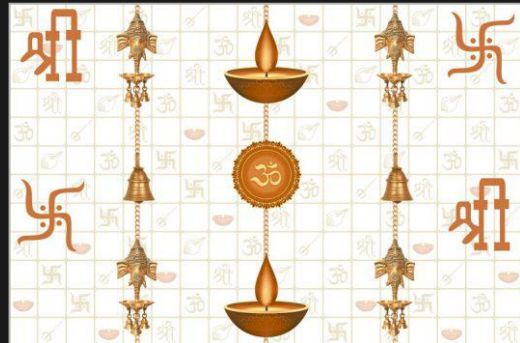
6520-LT



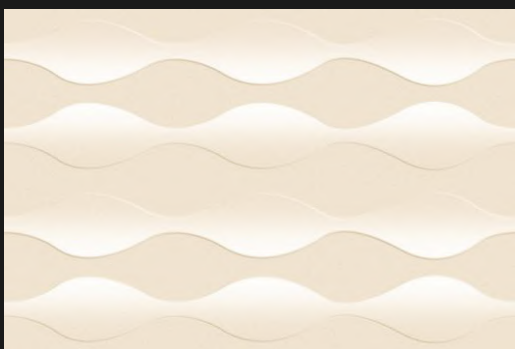
6520-HL-1



6520-HL-2



6520-HL-3



6521-LT



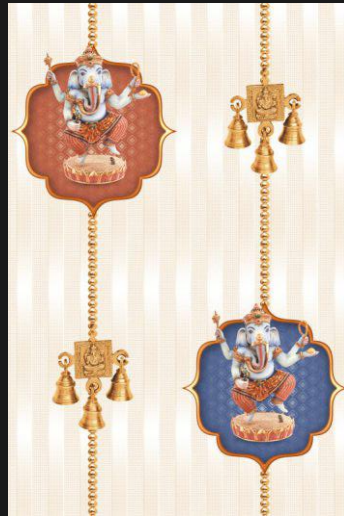
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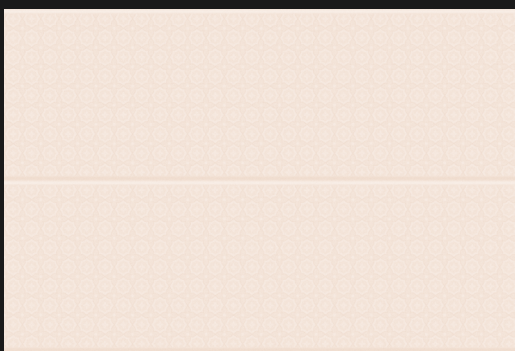
6522-LT



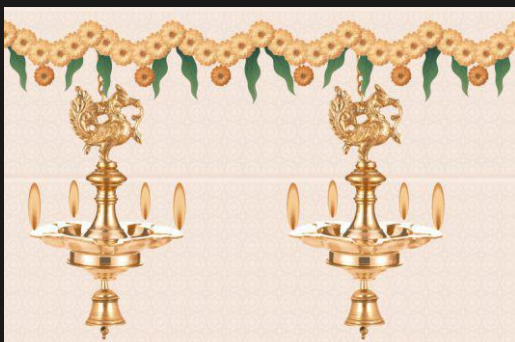
6522-HL-1



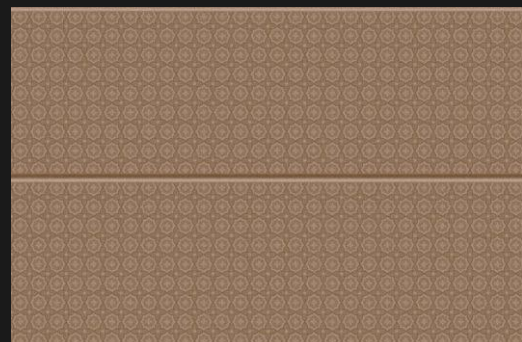
6522-HL-2



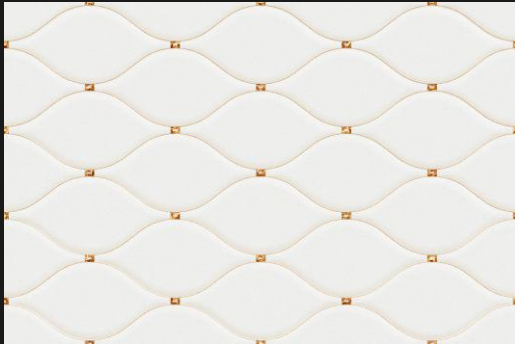
6523-LT



6523-HL-1



6523-DK



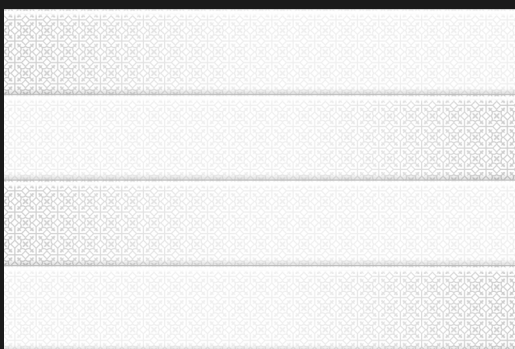
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6524-HL-1



6524-HL-2



6525-LT



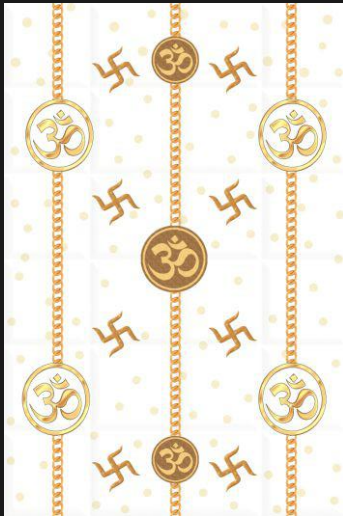
6525-HL-1



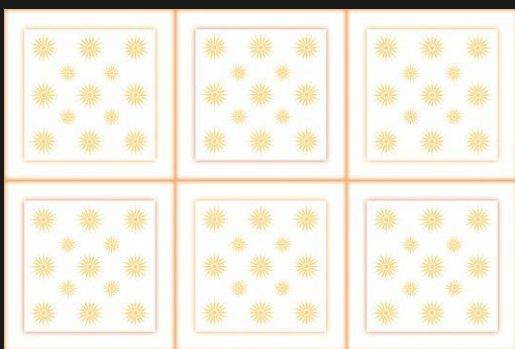
6525-HL-2



6526-LT



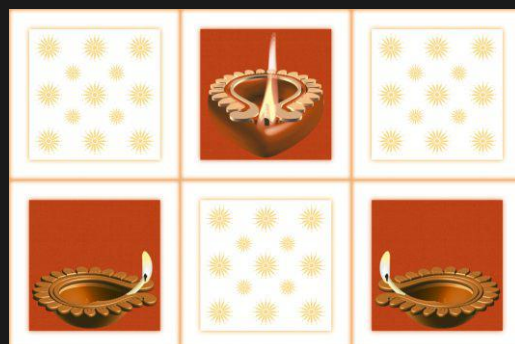
6526-HL-1



6527-LT



6527-HL-1



6527-HL-2



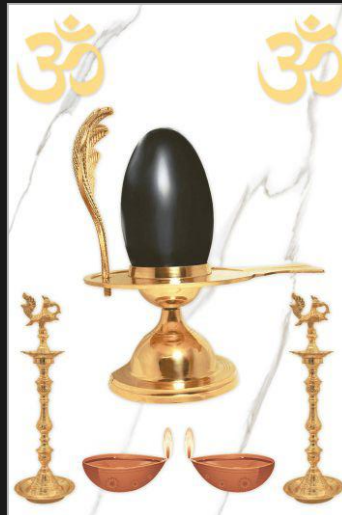
6528-LT



6528-HL-1



6528-HL-2



6528-HL-3

**300X450MM
GLOSSY FINISH**



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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

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