



WATER PROOF



Digital Wall Tiles

300x450mm

VOL - 2

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.

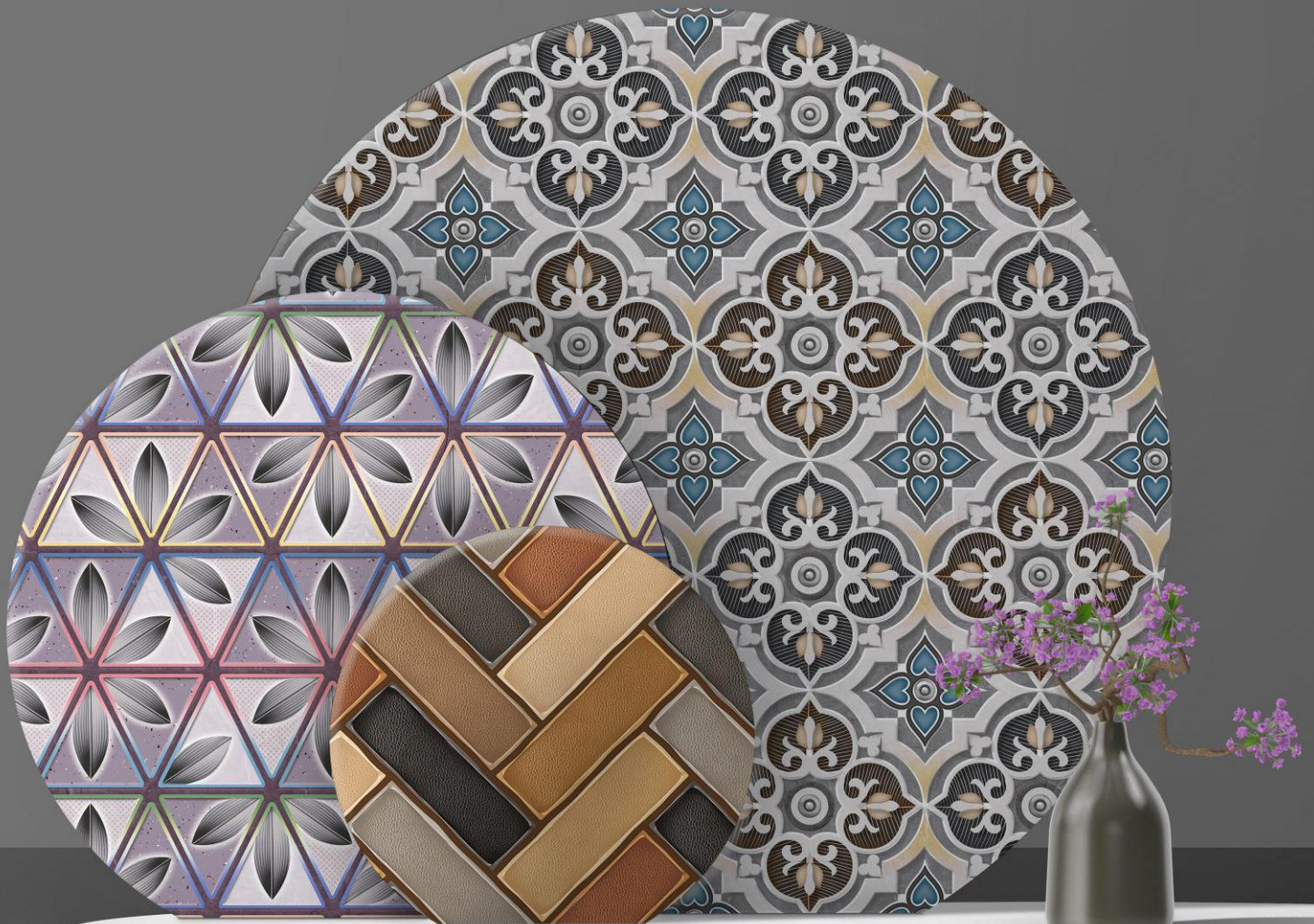
We Suggest a set of retro allusion based on worn-out, Moroccan design of geometric shapes and symbology able to fulfil any decorative styles.



Ceramic Design Icon

The Shade that comprise the glossy-series, thanks to their sobriety and naturalness, perfectly integrate with the contemporary style of home furnishing, the minute details that characterized the glossy collection are seen best in the three-dimensional structures decor: in the wall 3d, for example, built from small bush-hammered, honed and sand blasted pieces.

The wall caddle interprets an assemblage of tradition, which combines perfectly with the rest of the collection, thanks to its naturalness.



Color Meets Color Design, Style And Combination.

Reinterpreting the classic, spirited, and the timeless pattern and more into contemporary surfaces of Wall Tiles. The all-new and distinctive collection fetches the artisanal expression of classic motifs but with the twist of modern articulation and pop of details.

The collection exhibits artisanal expression through design style encompassing the-time-honored carpet design, geometric-patterns, elegant motifs, heritage artistic-patterns, earthy designs inspired by Baroque architecture, Moroccan designs, and a lot more.

Technical Information



CHEMICAL AND
STAIN RESISTANT



RESISTANT TO
SCRATCHES



FIREPROOF



ECOLOGICAL



RESISTANT TO
CHEMICALS



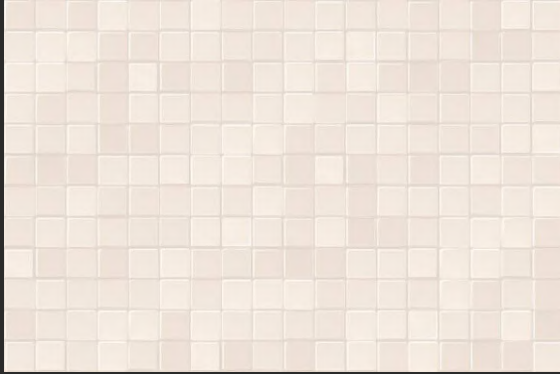
WEAR
RESISTANT



EASY TO CLEAN



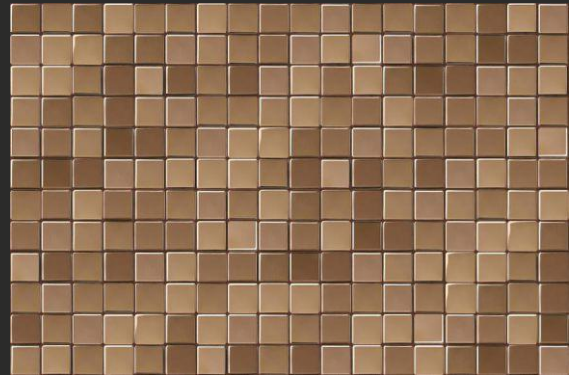
WATER
RESISTANT



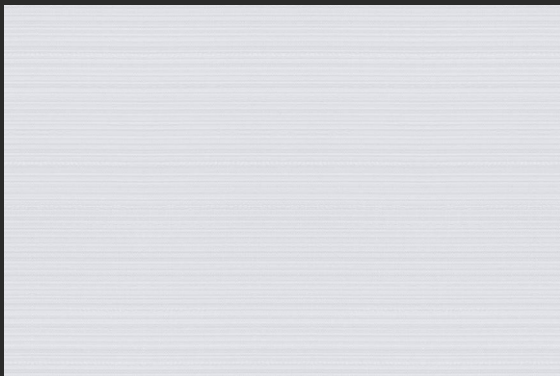
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1101-HL



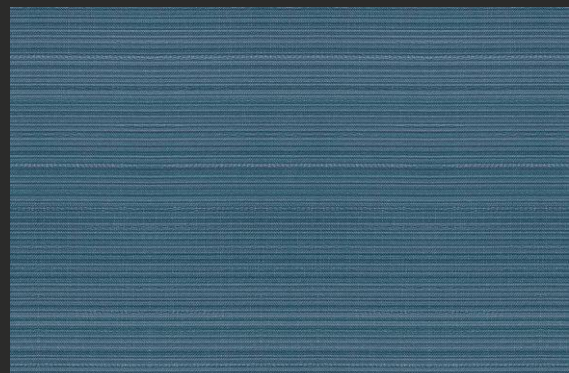
1101-DK



1103-LT



1103-HL



1103-DK



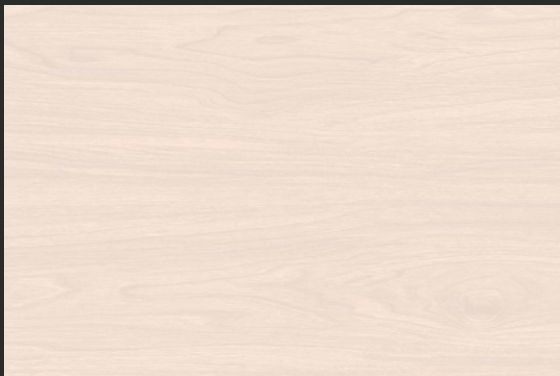
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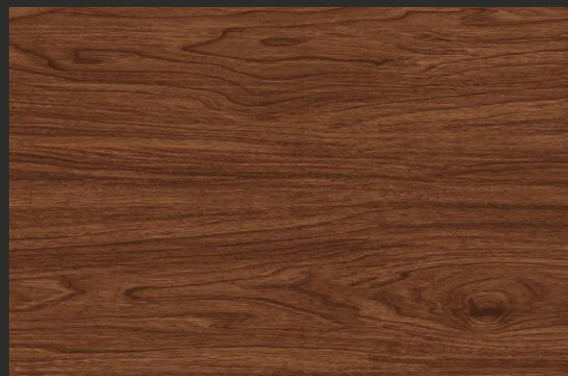
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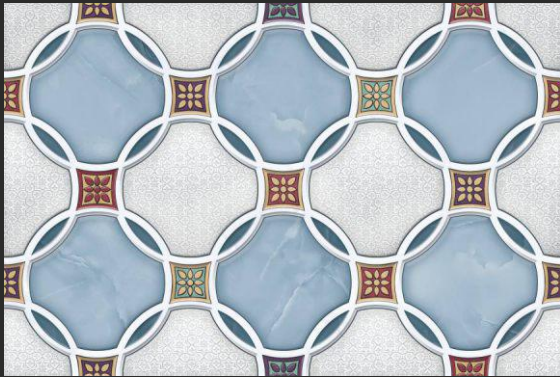
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1105-DK



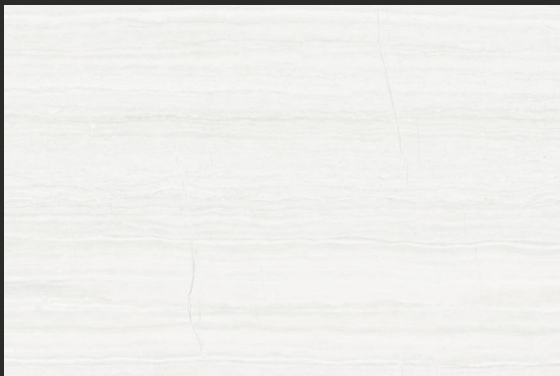
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1106-DK



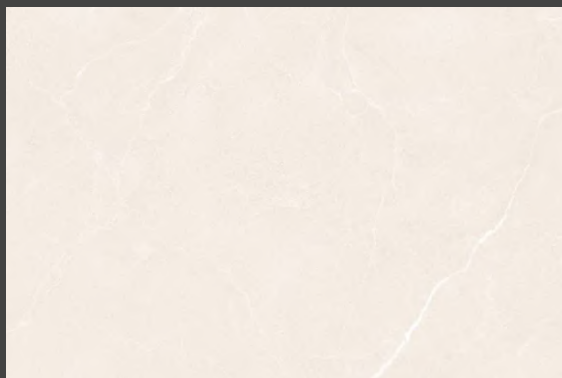
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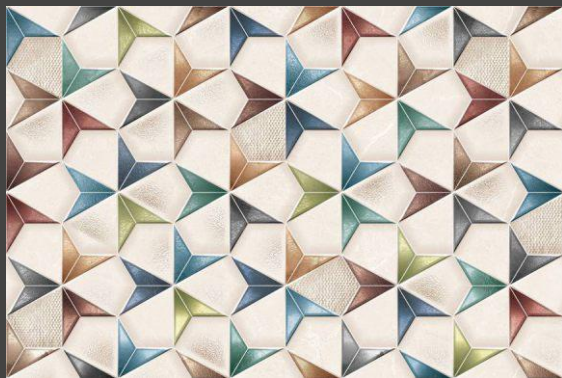
1107-HL



1107-DK



1109-LT



1109-HL



1109-DK



CHEMICAL AND STAIN RESISTANT



RESISTANT TO SCRATCHES



ECOLOGICAL



RESISTANT TO CHEMICALS

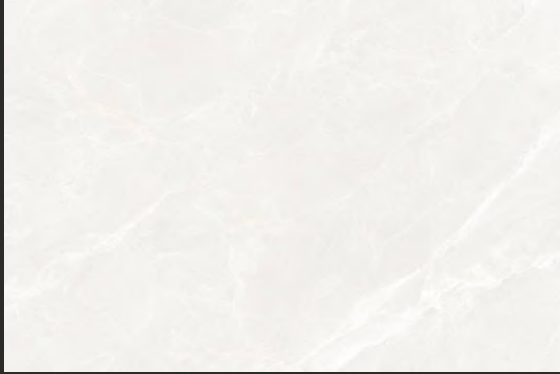


EASY TO CLEAN

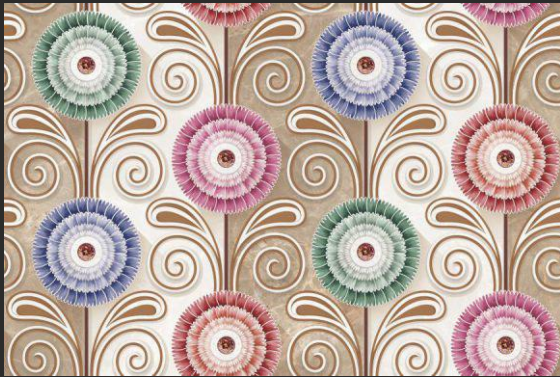


WATER RESISTANT





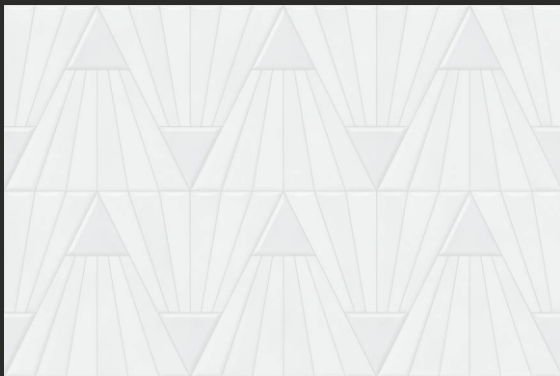
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1110-HL



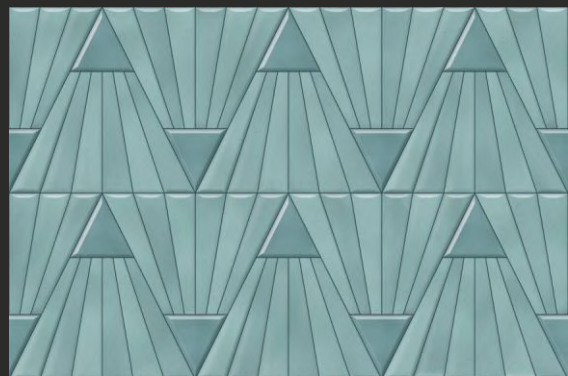
1110-DK



1111-LT



1111-HL



1111-DK



1112-LT



1112-HL



1112-DK



CHEMICAL AND
STAIN RESISTANT



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SCRATCHES



ECOLOGICAL



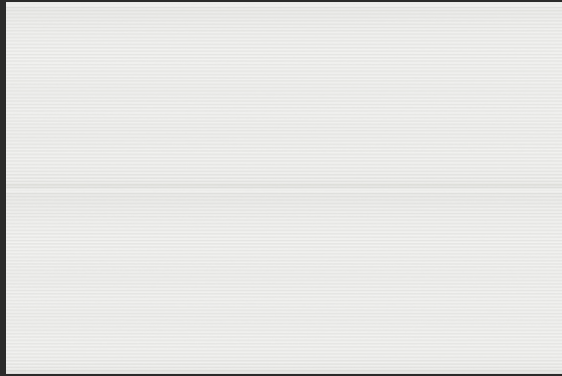
RESISTANT TO
CHEMICALS



EASY TO CLEAN



WATER
RESISTANT



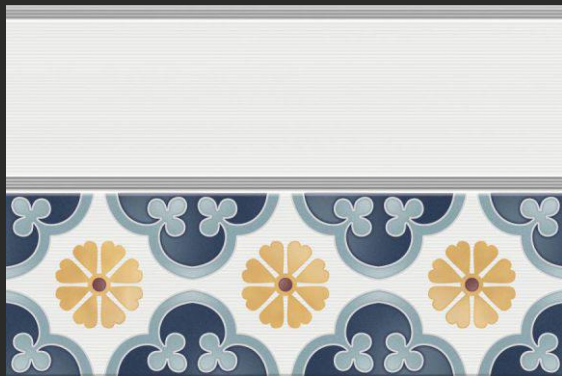
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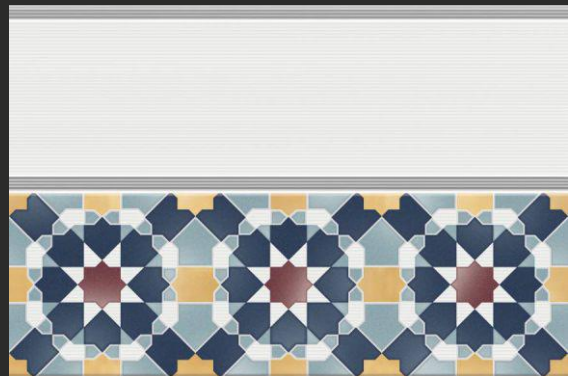
1115-HL-1



1115-DK



1115-HL-2



1115-HL-3



CHEMICAL AND STAIN RESISTANT



RESISTANT TO SCRATCHES



ECOLOGICAL



RESISTANT TO CHEMICALS



EASY TO CLEAN



WATER RESISTANT



1116-LT



1116-HL



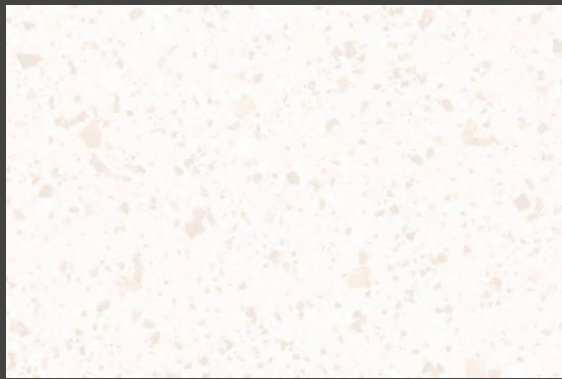
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1117-HL



1117-DK



1119-LT



1119-HL

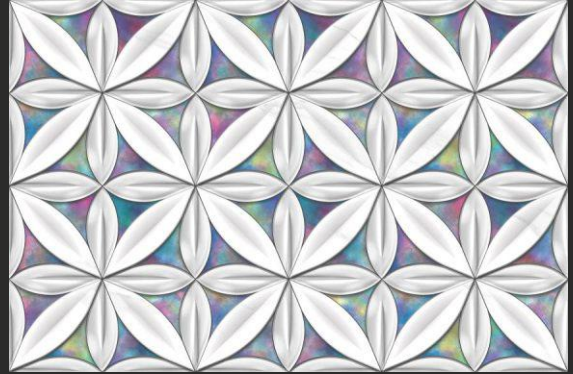


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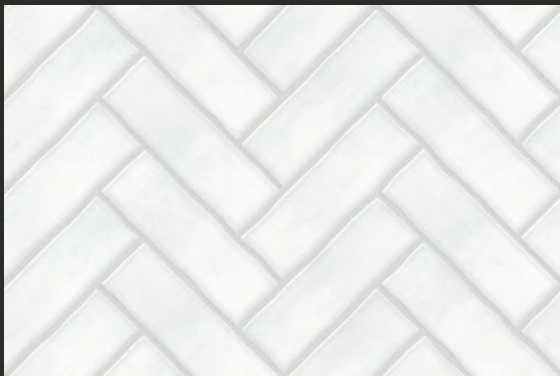




1121-LT



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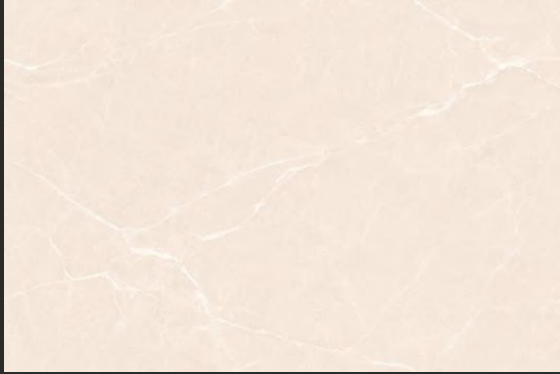
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1124-HL



1124-DK



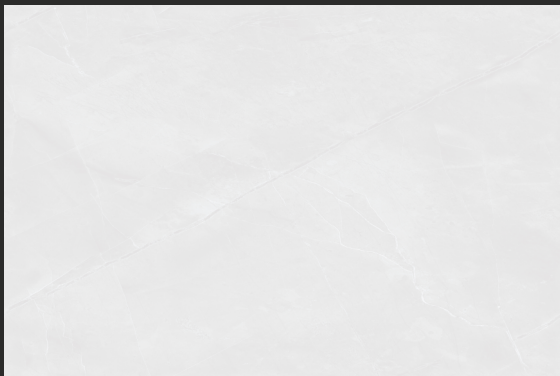
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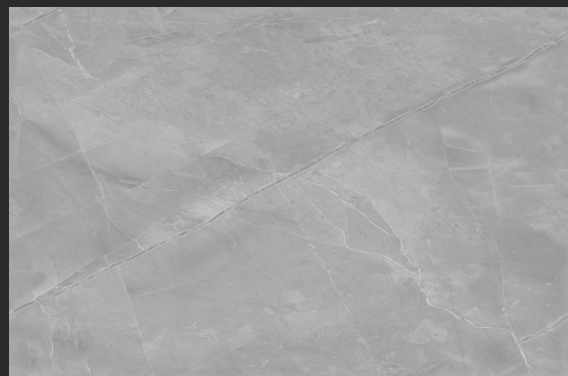
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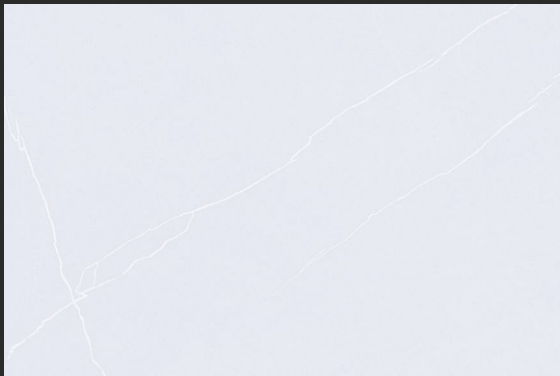
1126-LT



1126-HL



1126-DK



1127-LT



1127-HL



1127-DK



CHEMICAL AND
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1130-LT



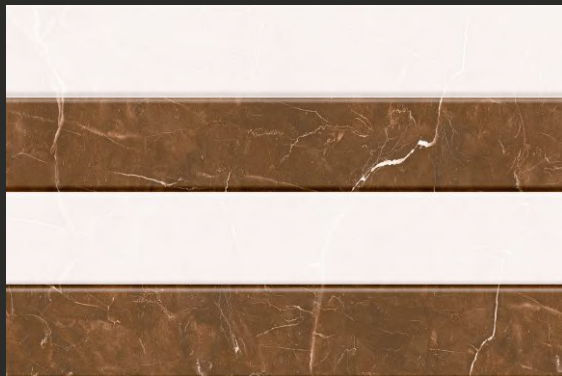
1130-DK



1130-HL-1



1130-HL-2



1130-HL-3



1131-LT



1131-HL



1131-DK



CHEMICAL AND STAIN RESISTANT



RESISTANT TO SCRATCHES



ECOLOGICAL



RESISTANT TO CHEMICALS

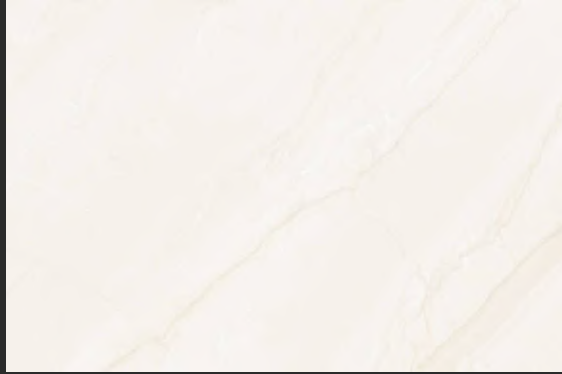


EASY TO CLEAN



WATER RESISTANT





1135-LT



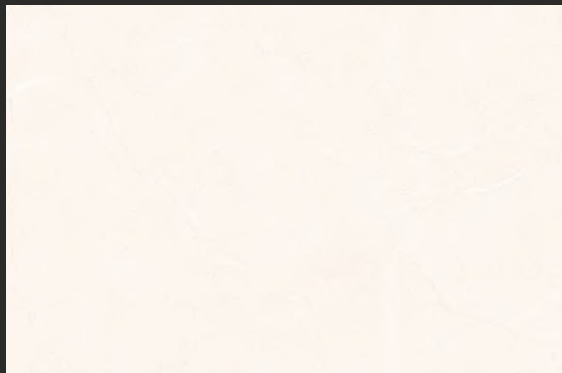
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1135-HL-1



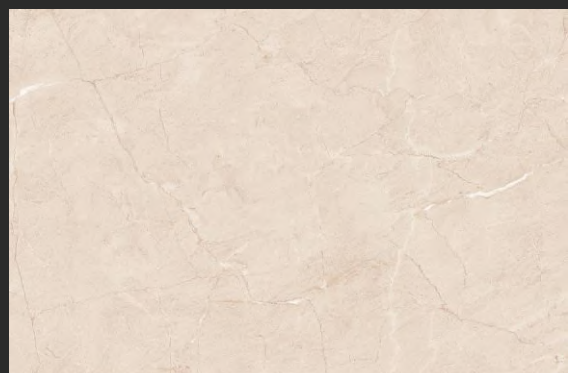
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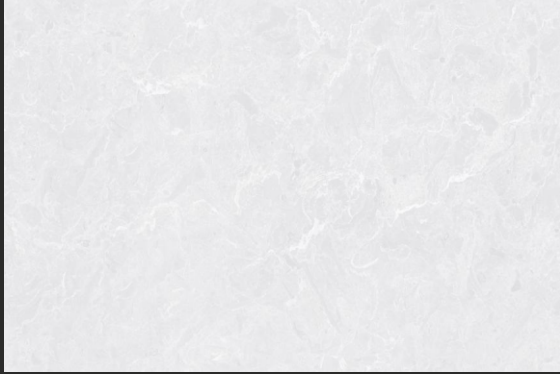
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1136-HL



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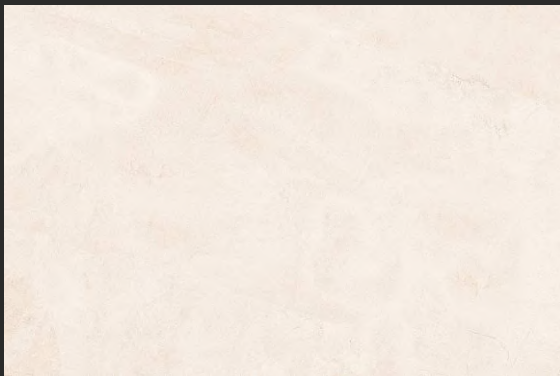
1137-LT



1137-HL



1137-DK



1138-LT



1138-HL



1138-DK



1139-LT



1139-HL



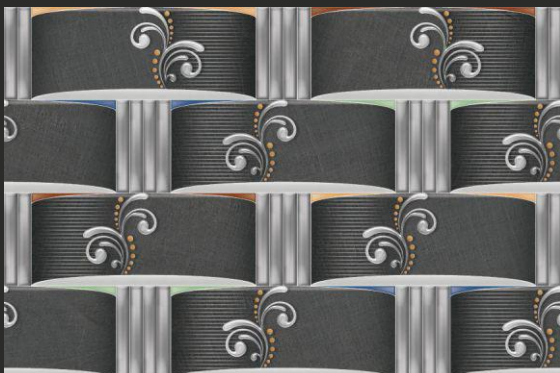
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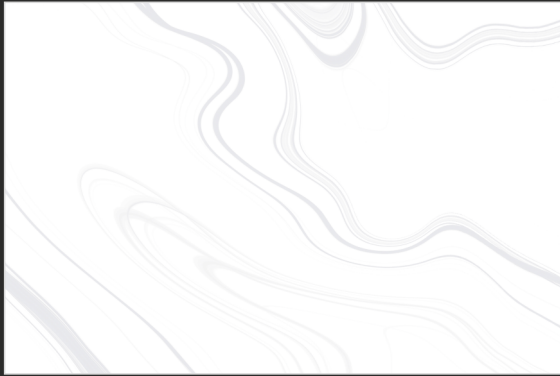
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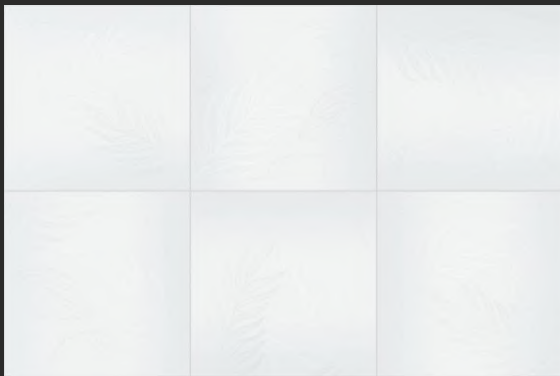
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1142-LT



1142-HL



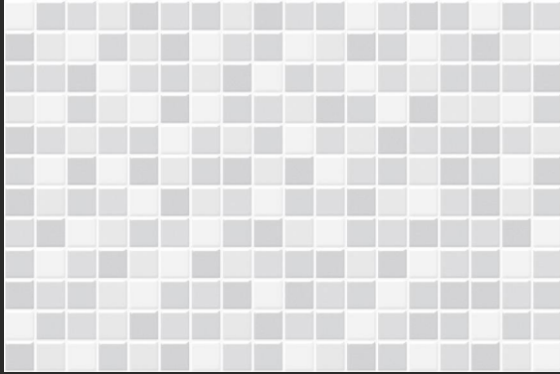
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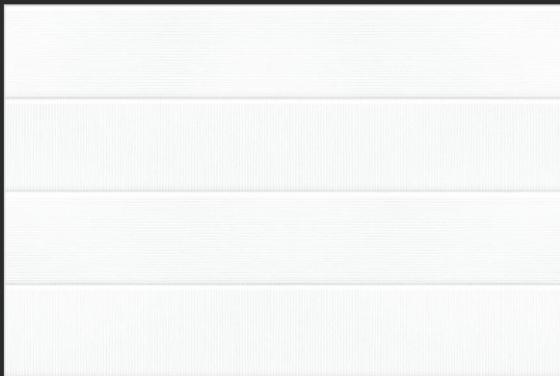
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1144-LT



1144-HL



1145-LT



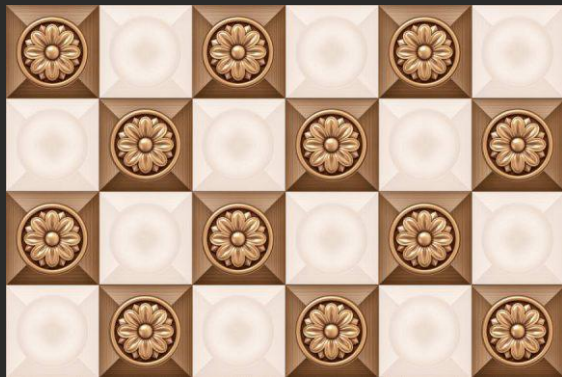
1145-HL



1145-DK



1146-LT

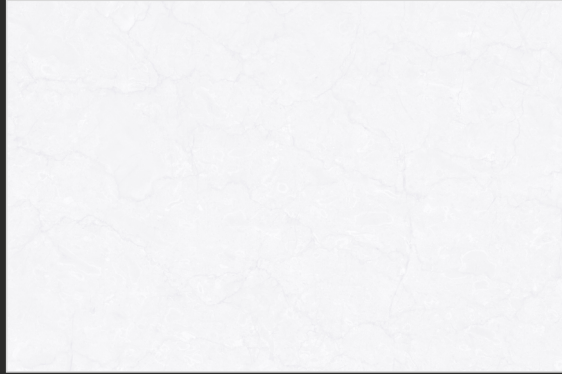


1146-HL



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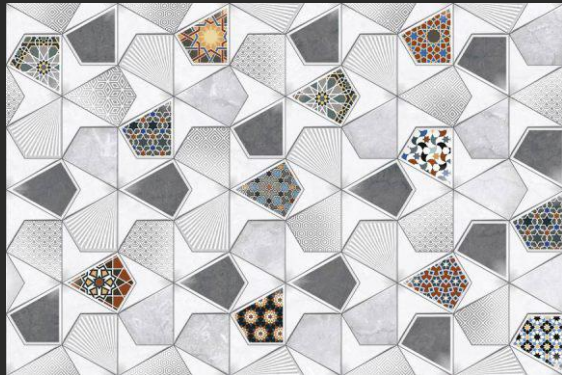




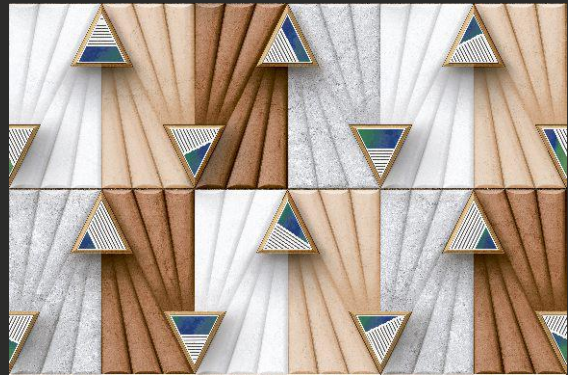
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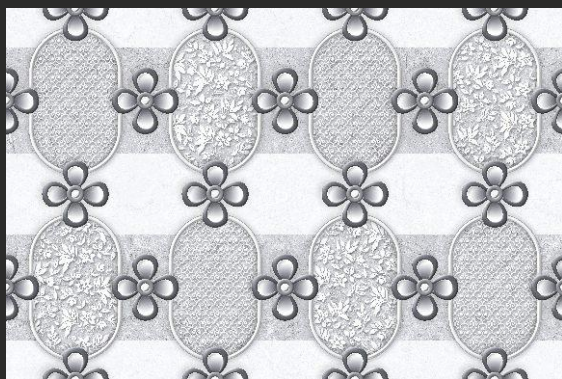
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1147-HL-1



1147-HL-2



1147-HL-3



1147-HL-4



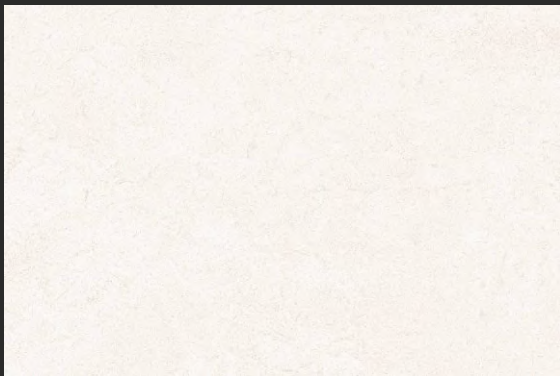
1148-LT



1148-HL



1148-DK



1149-LT



1149-HL



1149-DK



1150-LT



1150-HL





1151-LT



1151-DK



1151-HL-1



1151-HL-2



1151-HL-3



1153-LT



1153-DK

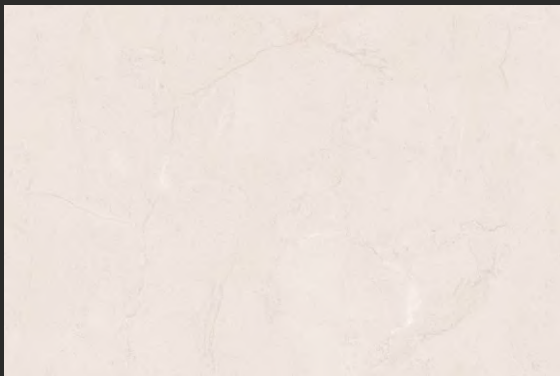


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1153-HL-2

New



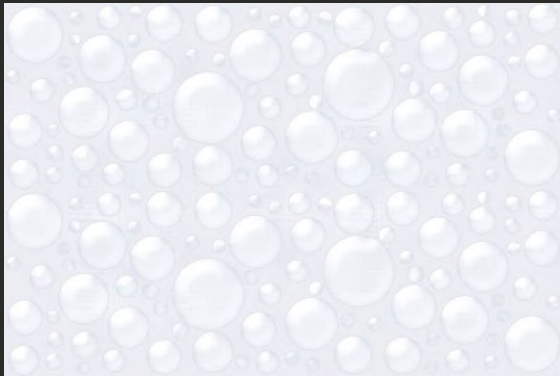
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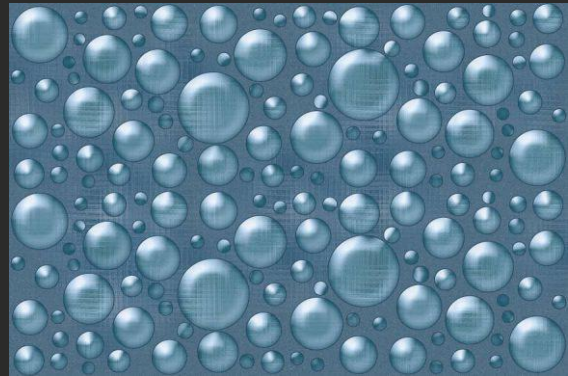
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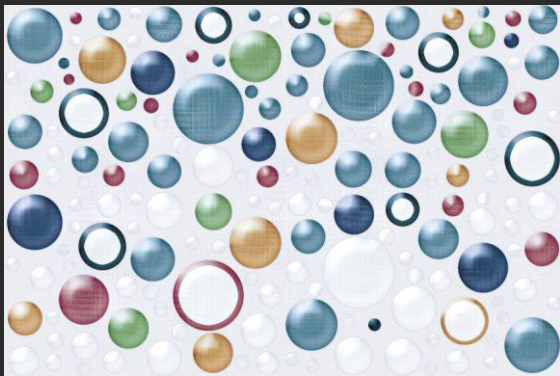
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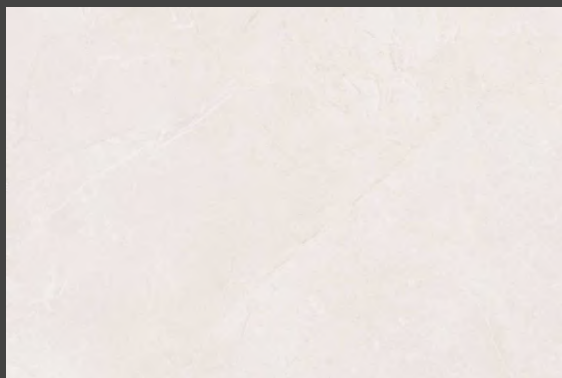
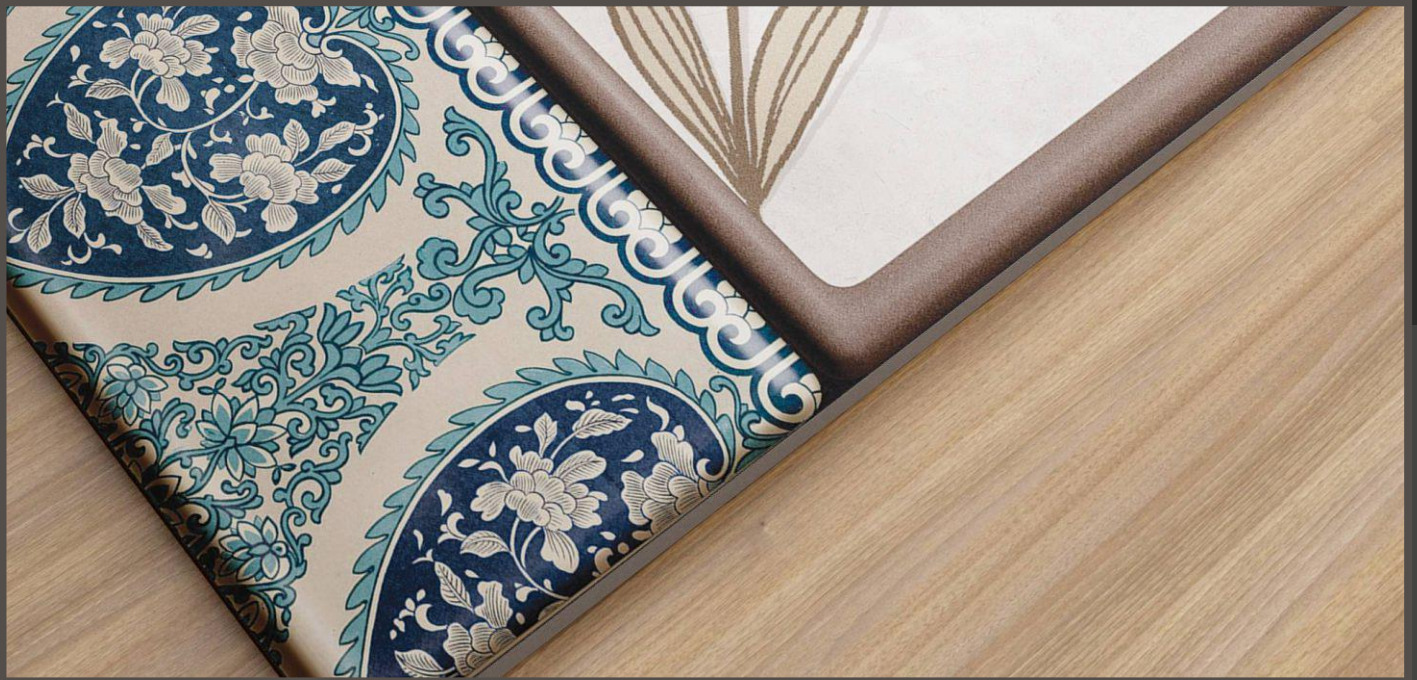
1155-DK



1155-HL-1



1155-HL-2



1156-LT



1156-HL



1156-DK



CHEMICAL AND STAIN RESISTANT



RESISTANT TO SCRATCHES



ECOLOGICAL



RESISTANT TO CHEMICALS



EASY TO CLEAN



WATER RESISTANT

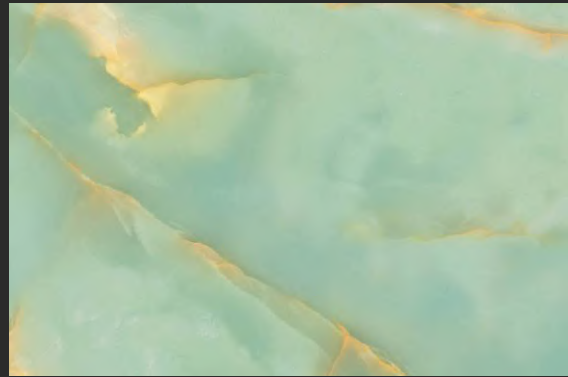




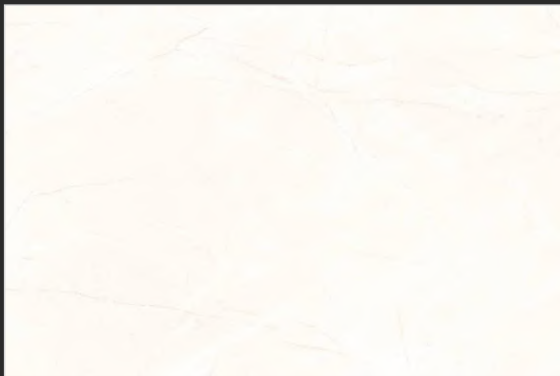
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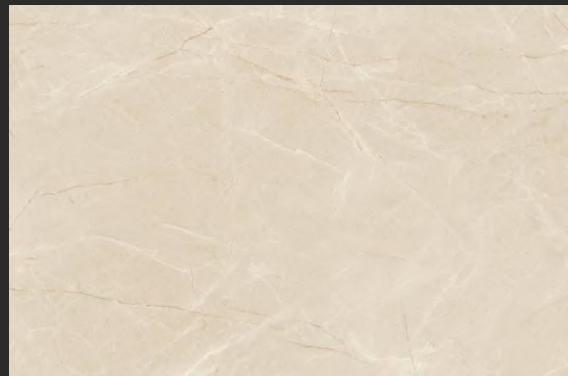
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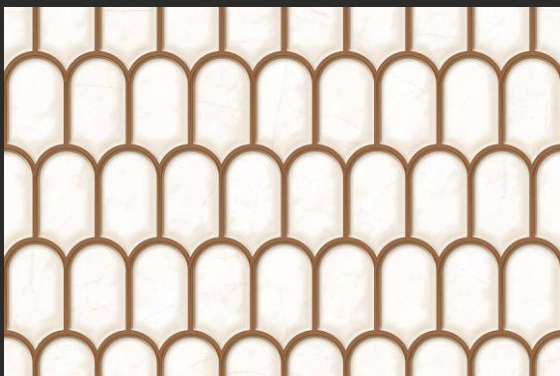
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1158-LT



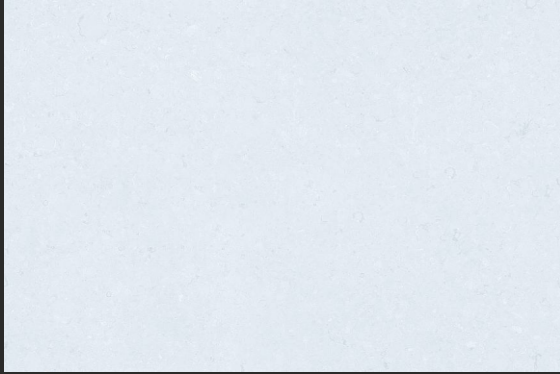
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1158-HL-1



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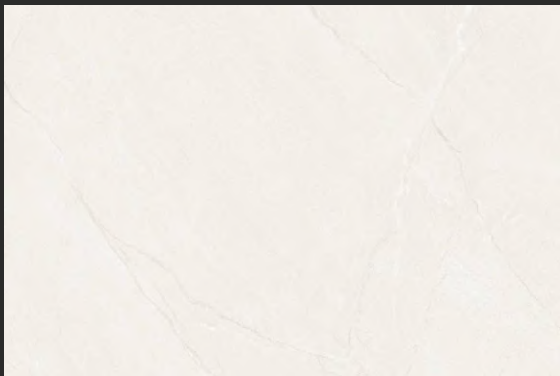
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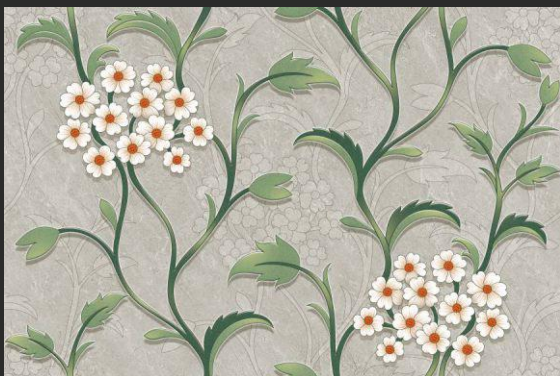
1159-HL



1159-DK



1161-LT



1161-HL



1161-DK



1162-LT



1162-HL



1162-DK



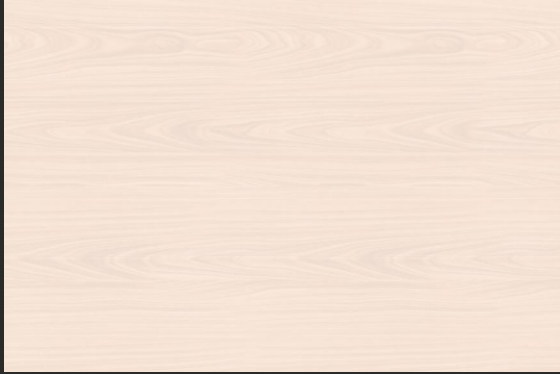
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1165-HL



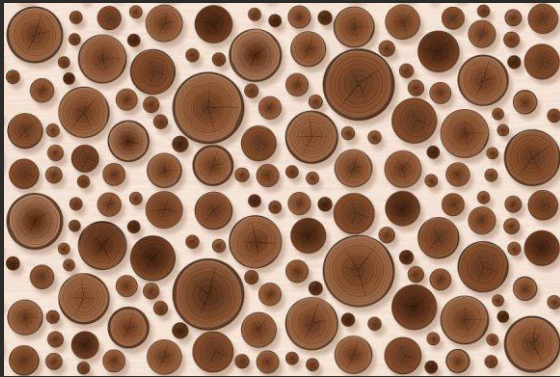
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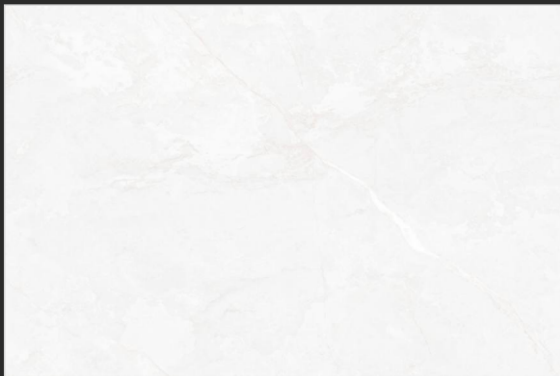
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1167-DK



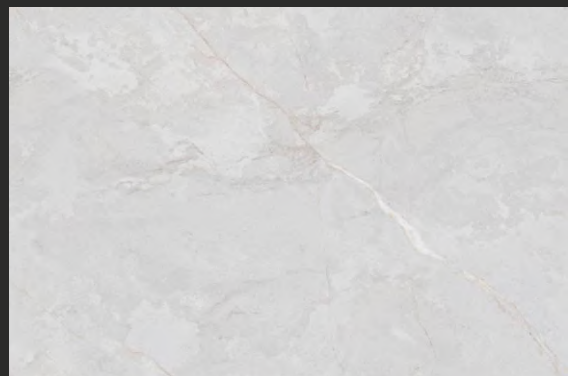
1167-HL-1



1168-LT



1168-HL



1168-DK



1170-LT



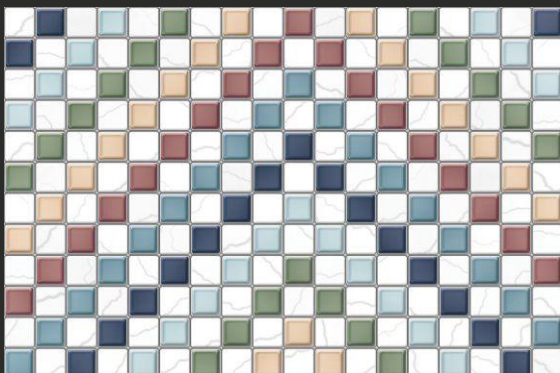
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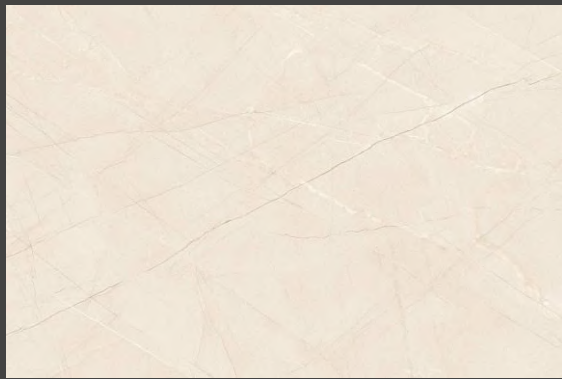
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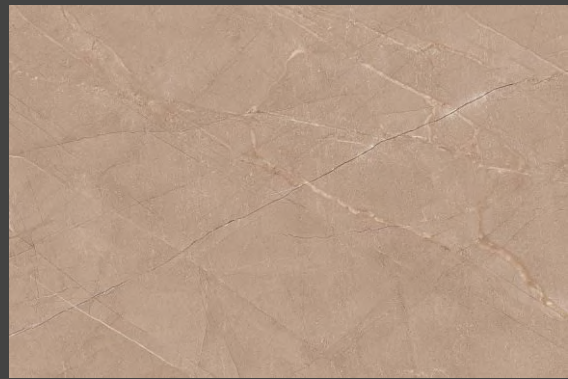
1171-LT



1171-HL



1175-LT



1175-DK

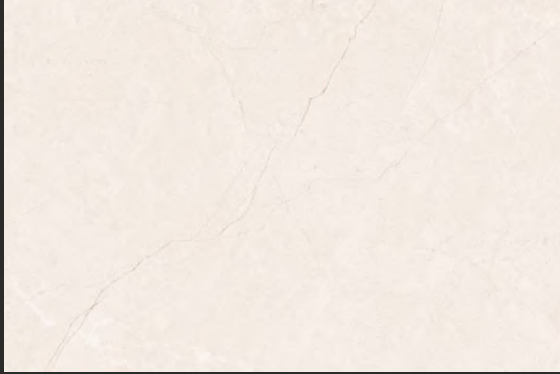


1175-HL-1



1175-HL-2





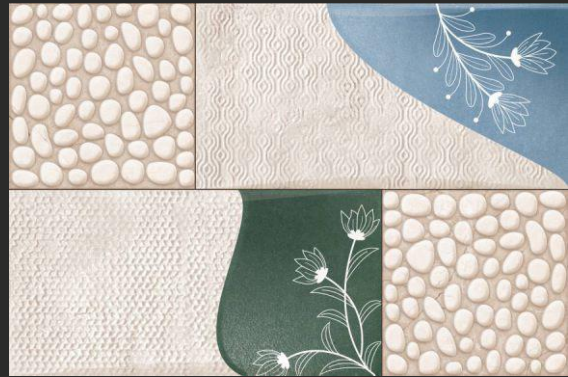
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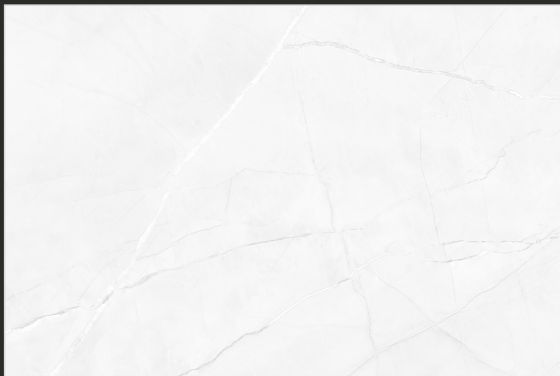
1179-DK



1179-HL-1



1179-HL-2



1181-LT



1181-HL



1181-DK



1182-LT



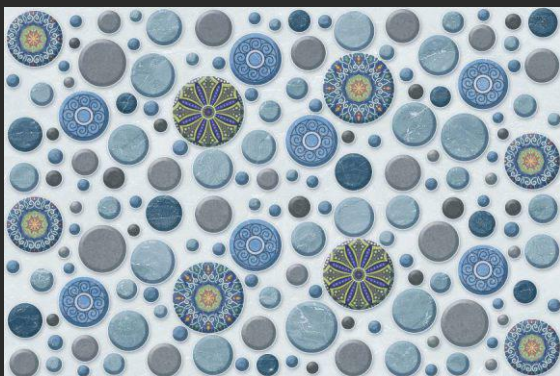
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1182-DK



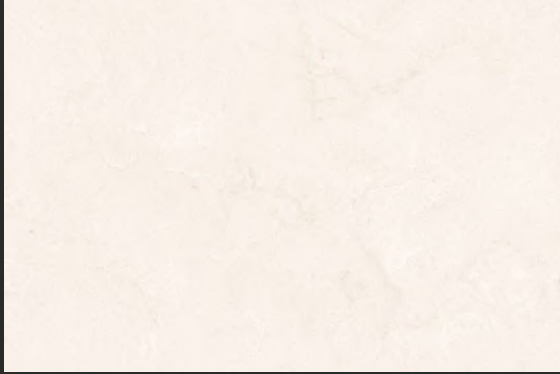
1184-LT



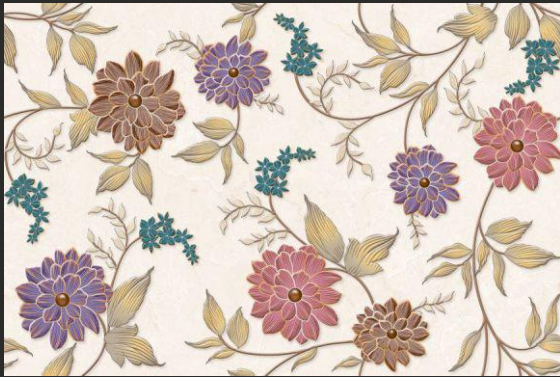
1184-HL



1184-DK



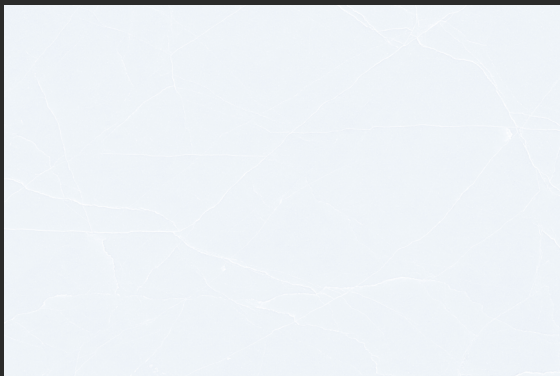
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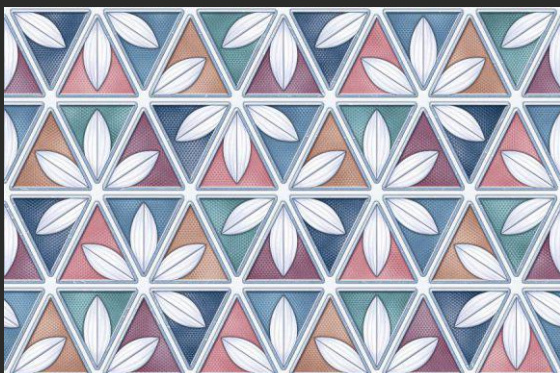
1185-HL



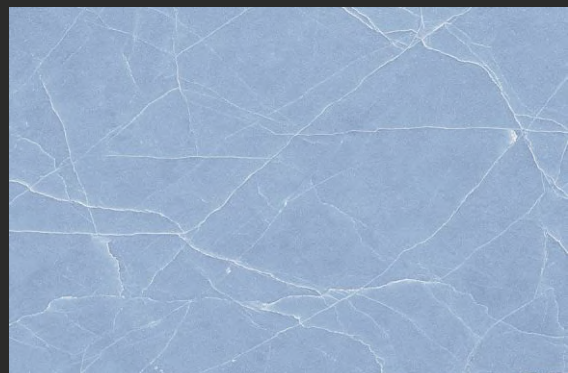
1185-DK



1186-LT



1186-HL



1186-DK



1187-LT



1187-HL



CHEMICAL AND STAIN RESISTANT



RESISTANT TO SCRATCHES



ECOLOGICAL



RESISTANT TO CHEMICALS



EASY TO CLEAN



WATER RESISTANT



1188-LT



1188-HL

(P)



1188-DK



CHEMICAL AND STAIN RESISTANT



RESISTANT TO SCRATCHES



ECOLOGICAL



RESISTANT TO CHEMICALS



EASY TO CLEAN



WATER RESISTANT

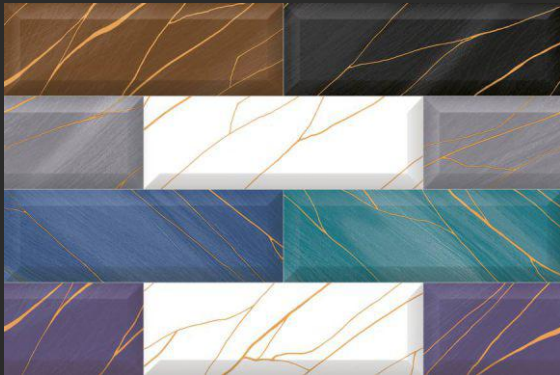




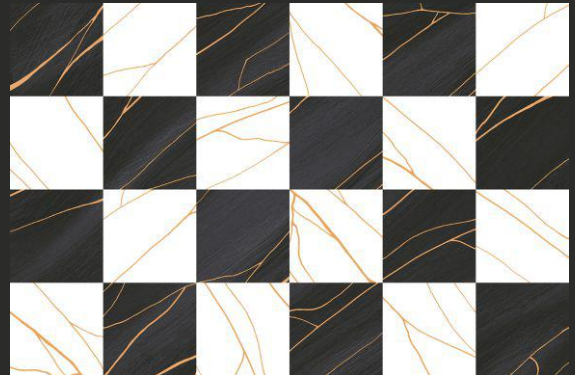
1190-LT



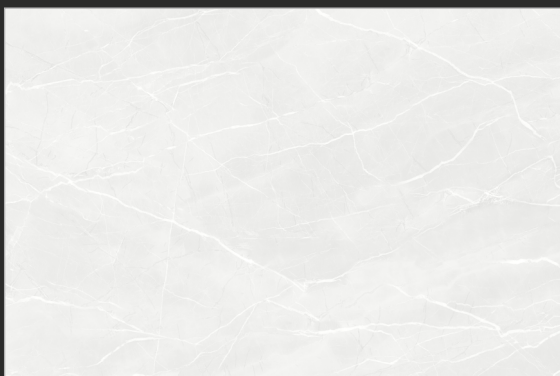
1190-DK



1190-HL-1



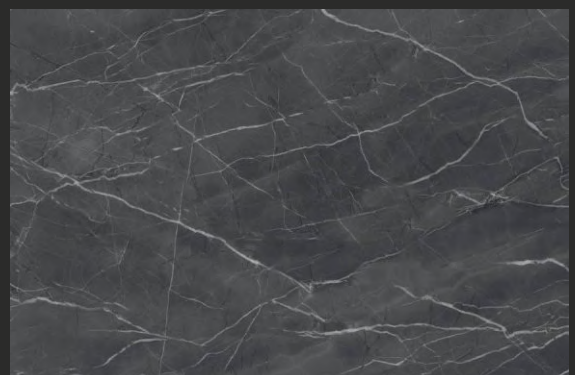
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1191-LT



1191-HL



1191-DK



1193-LT



1193-HL



1193-DK



1197-LT



1197-HL



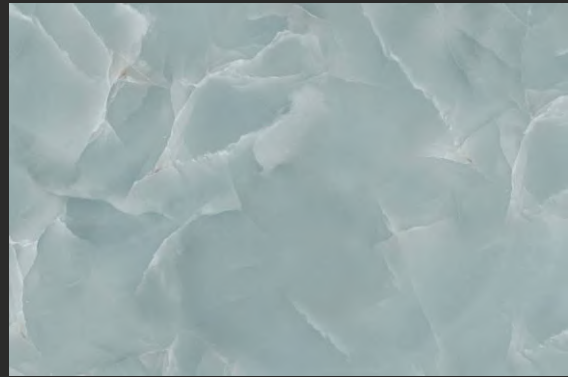
1197-DK



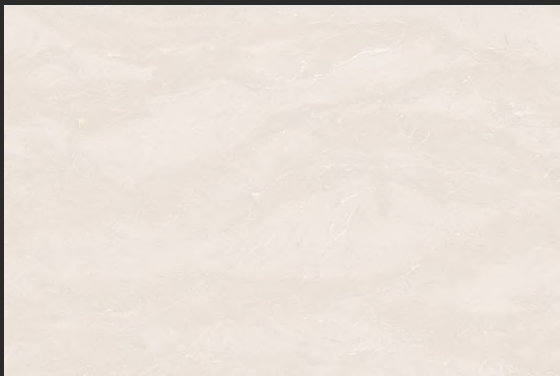
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1198-HL



1198-DK



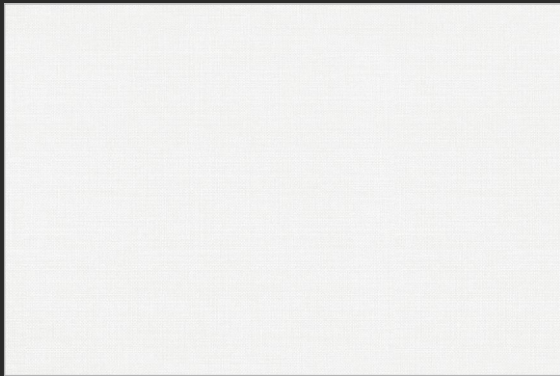
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1199-HL



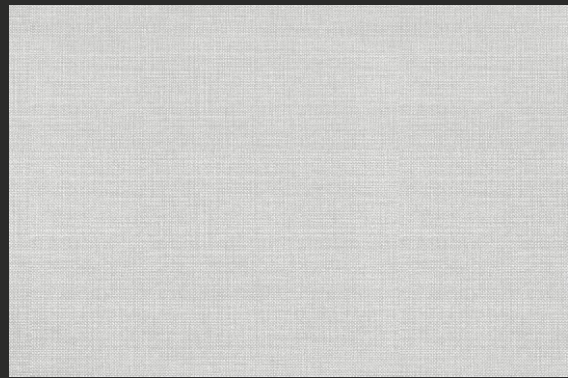
1199-DK



1200-LT



1200-HL



1200-DK



CHEMICAL AND
STAIN RESISTANT



RESISTANT TO
SCRATCHES



ECOLOGICAL



RESISTANT TO
CHEMICALS



EASY TO CLEAN



WATER
RESISTANT

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