



WATER PROOF

Matt Collection
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.



A source of Inspiration

Walls become a canvas prepared to be decorated, where the only limit is our imagination. A new concept of wall tile presented in a small format where the combination of colours and the use of different volumes and effects are the main theme. Mixing, combining styles, boosting the creativity in every space.

Offering an endlessly number of possibilities in shapes, motives, designs and effects, with relief and volumes, capable of attracting everyone's attention. A guarantee for you and the world around you, as it releases absolutely no toxic substances





CHEMICAL AND
STAIN RESISTANT



RESISTANT TO
SCRATCHES



ECOLOGICAL



RESISTANT TO
CHEMICALS



EASY TO CLEAN



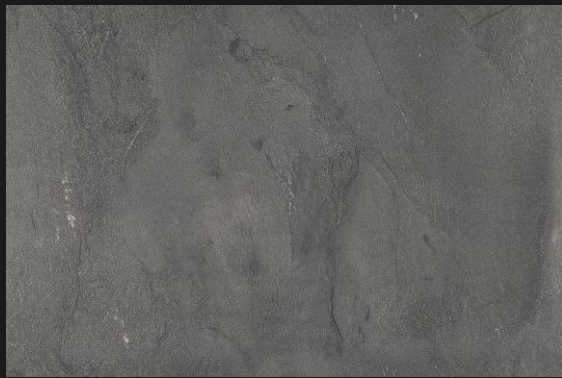
WATER
RESISTANT

Series is combining states of the art wall tiles technology with natural look. A perfect choice for architects and interior designers with it's oxidized natural and variable shades. the series comes with many patern variations in order to give a full natural look. wall tiles guarantee an elegant, impeccable image over time; it is the ideal solution for creating a warm, refined atmosphere in living room, bedroom, restaurant and areas open to the public.

THE NATURAL GRACE



8001-LT



8001-DK



8001-HL-A
8001-HL-B



CHEMICAL AND STAIN RESISTANT



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ECOLOGICAL



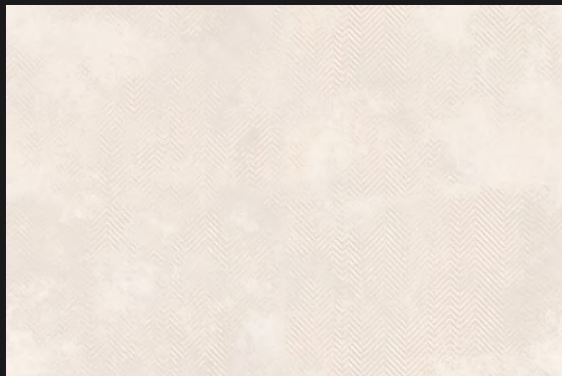
RESISTANT TO CHEMICALS



EASY TO CLEAN



WATER RESISTANT



8002-LT



8002-DK



8002-HL



CHEMICAL AND STAIN RESISTANT



RESISTANT TO SCRATCHES



ECOLOGICAL



RESISTANT TO CHEMICALS

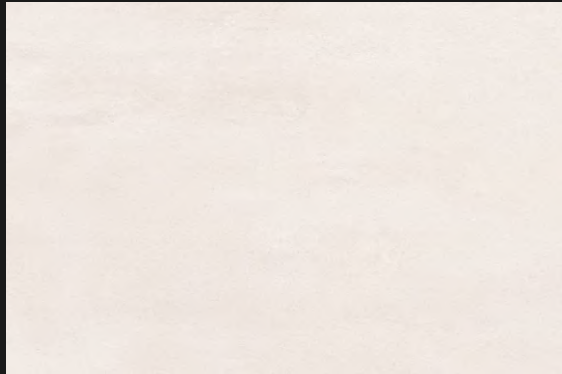


EASY TO CLEAN



WATER RESISTANT





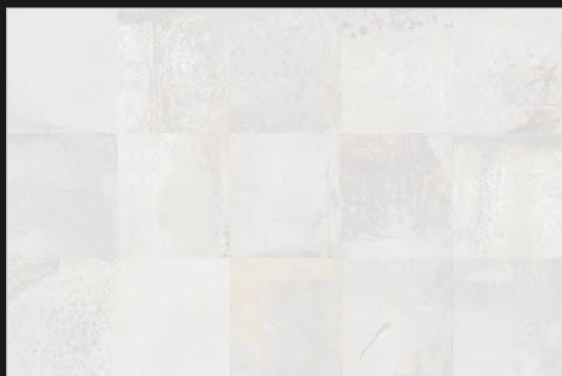
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8003-DK



8003-HL



8004-LT



8004-DK



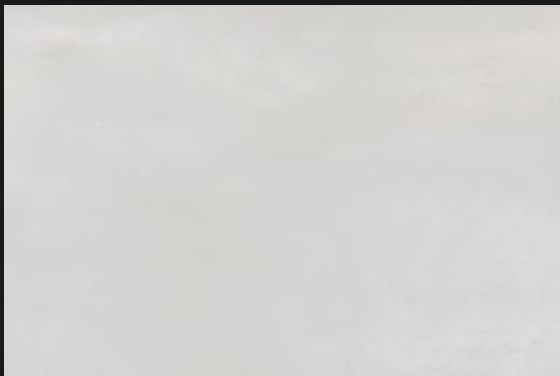
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8005-LT



8005-HL



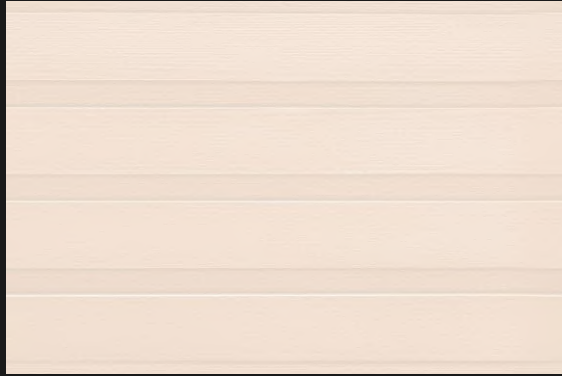
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8006-HL



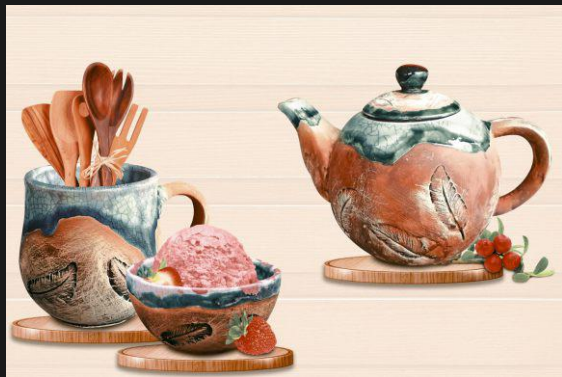
8007-LT



8007-DK



8007-HL-1-A
8007-HL-1-B



8007-HL-2



8007-HL-3



8009-LT



8009-DK



8009-HL



8010-LT



8010-DK



8010-HL-1



8010-HL-2



8011-LT



8011-DK



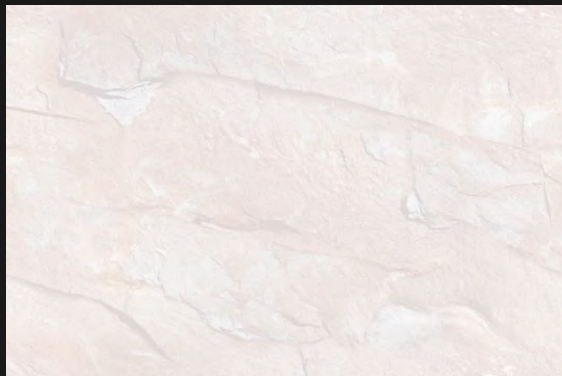
8011-HL



8012-LT



8012-HL



8013-LT



8013-DK



8013-HL-1-A
8013-HL-1-B



CHEMICAL AND STAIN RESISTANT



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RESISTANT TO CHEMICALS

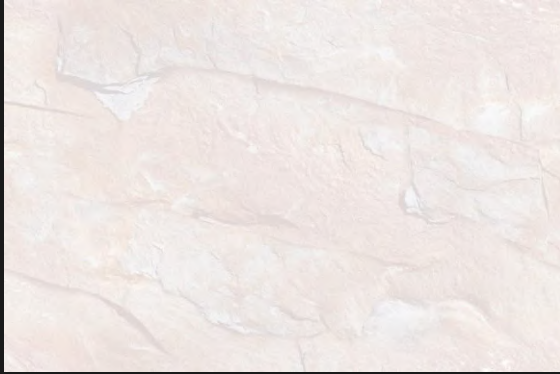


EASY TO CLEAN



WATER RESISTANT





8013-LT

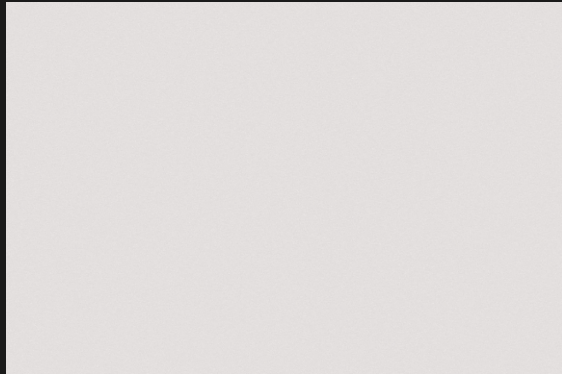


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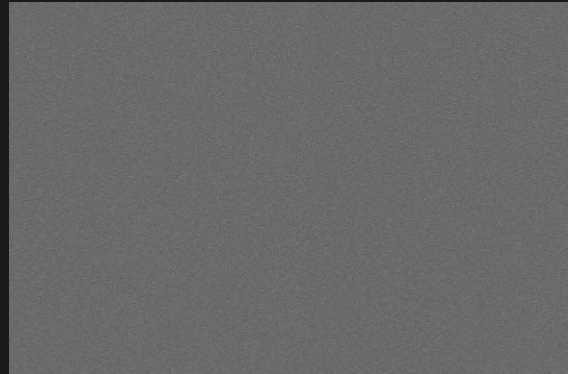


8013-HL-2-A
8013-HL-2-B

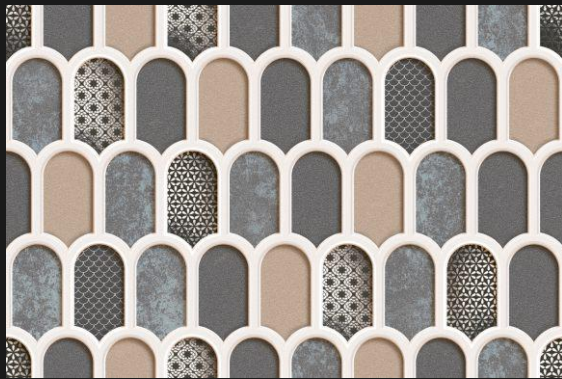




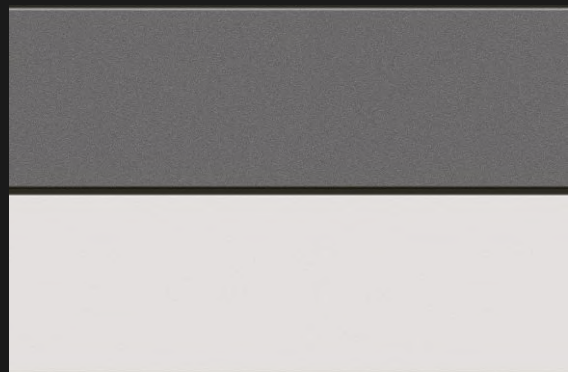
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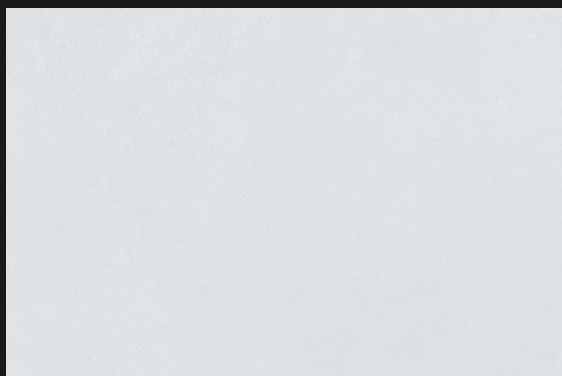
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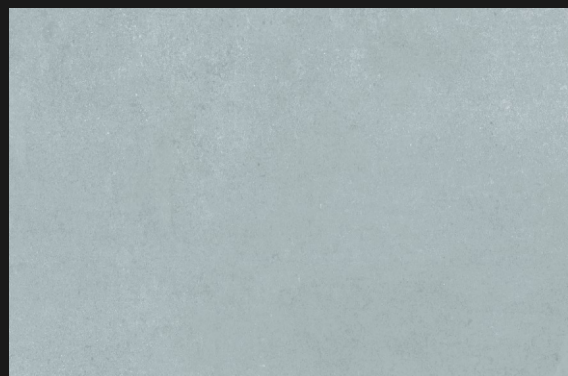
8014-HL-1



8014-HL-2



8015-LT



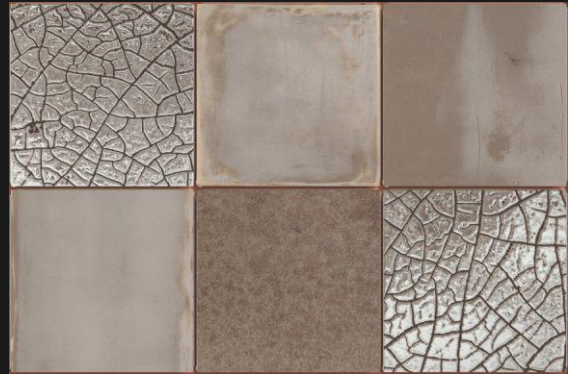
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8015-HL



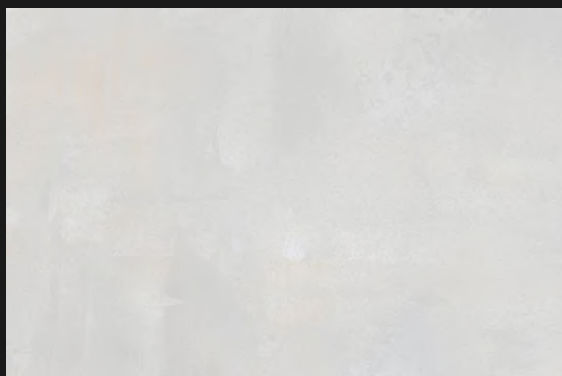
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8016-DK



8016-HL



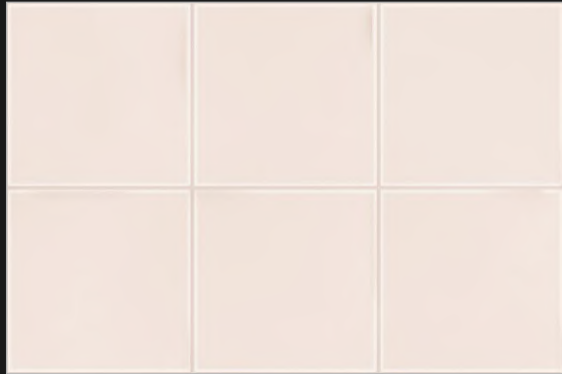
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8017-HL



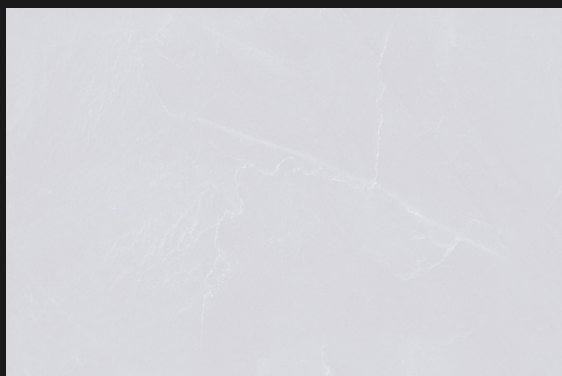
8018-LT



8018-DK



8018-HL



8019-LT



8019-DK



8019-HL-A
8019-HL-B



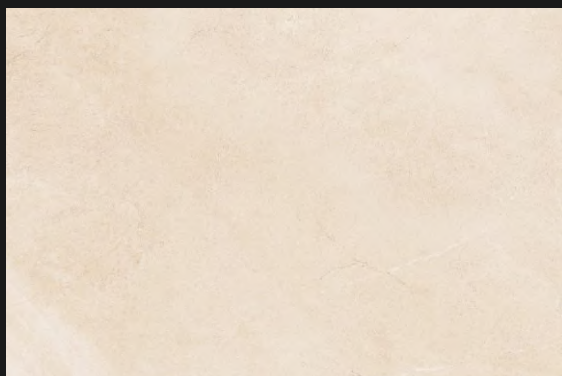
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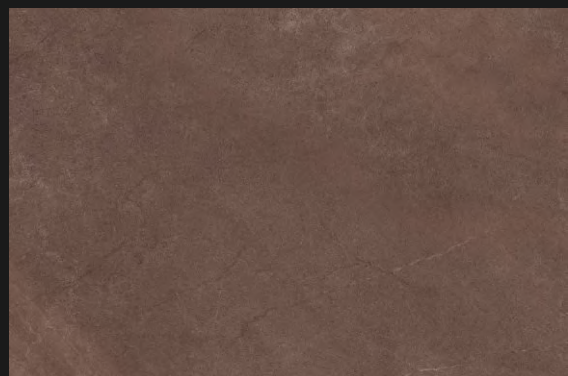
8020-DK



8020-HL



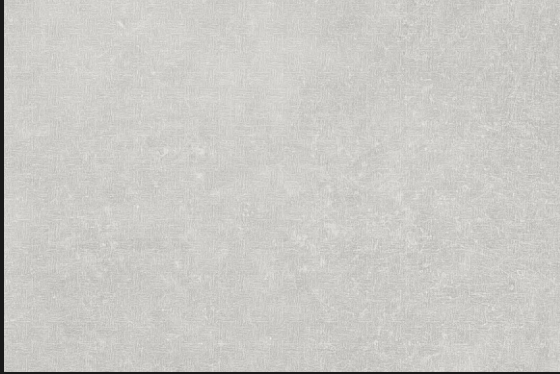
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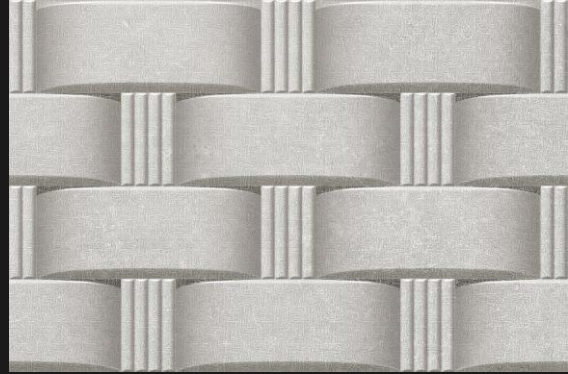
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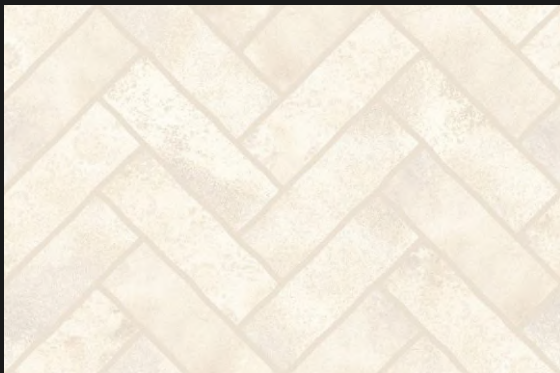
8021-HL



8022-LT



8022-HL



8023-LT



8023-DK



8023-HL



LIONA
♦ TILES ♦

300x450mm
MATT FINISH



8024-LT

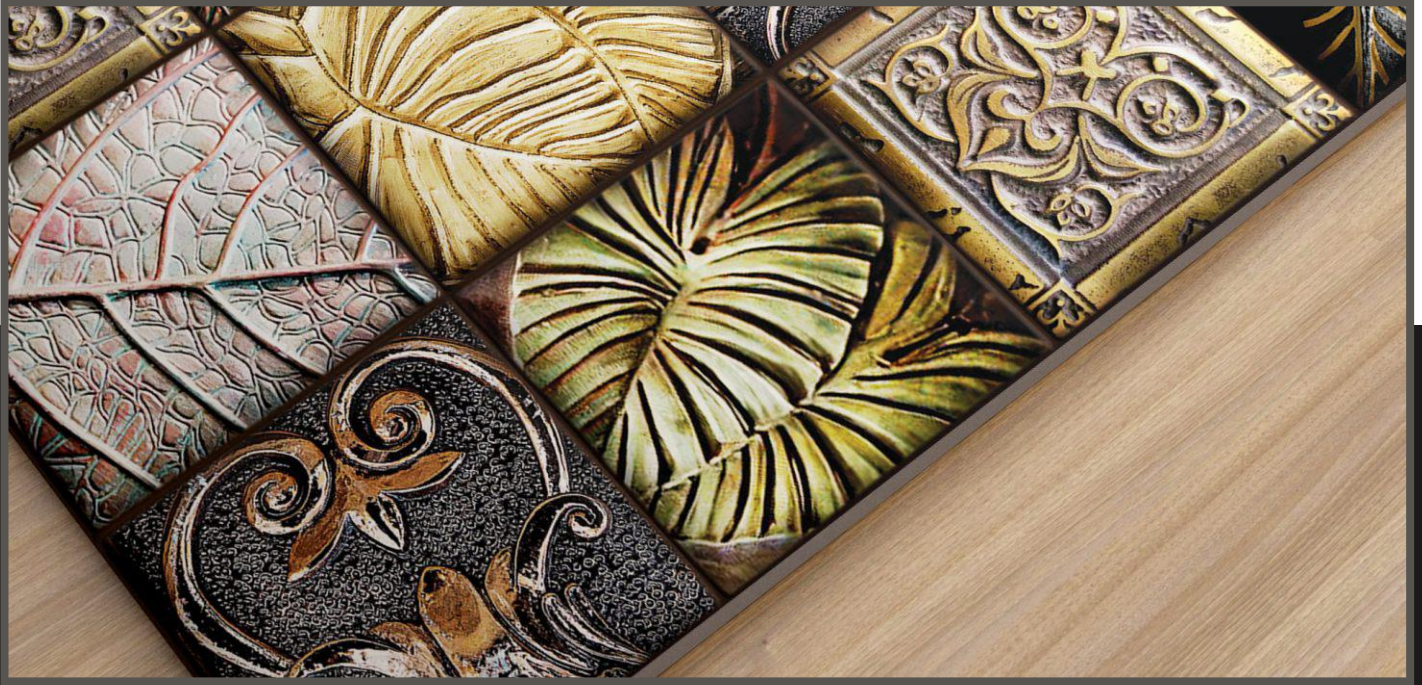


8024-DK

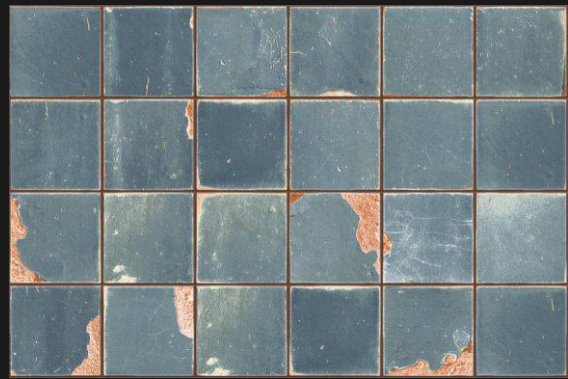


8024-HL





8025-LT



8025-DK



8025-HL



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EASY TO CLEAN



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8026-LT



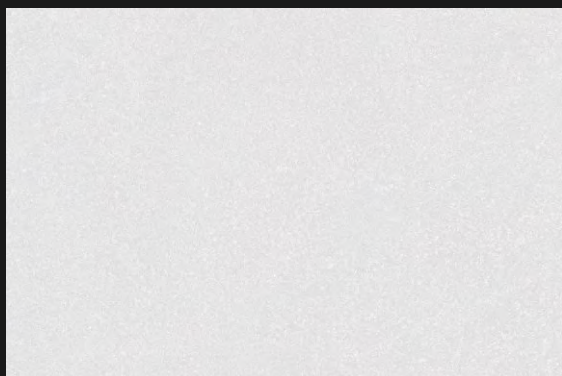
8026-DK



8026-HL-1



8026-HL-2



8027-LT



8027-DK



8027-HL-A
8027-HL-B



8029-LT



8029-DK



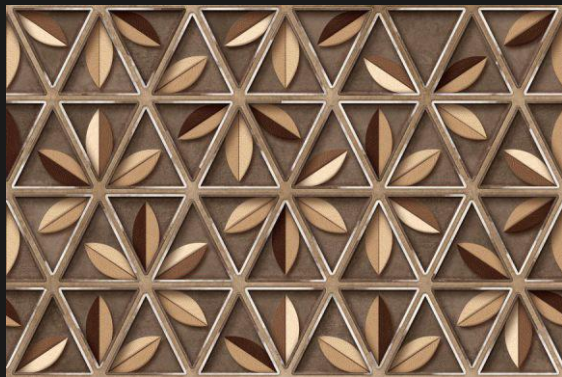
8029-HL



8030-LT



8030-DK



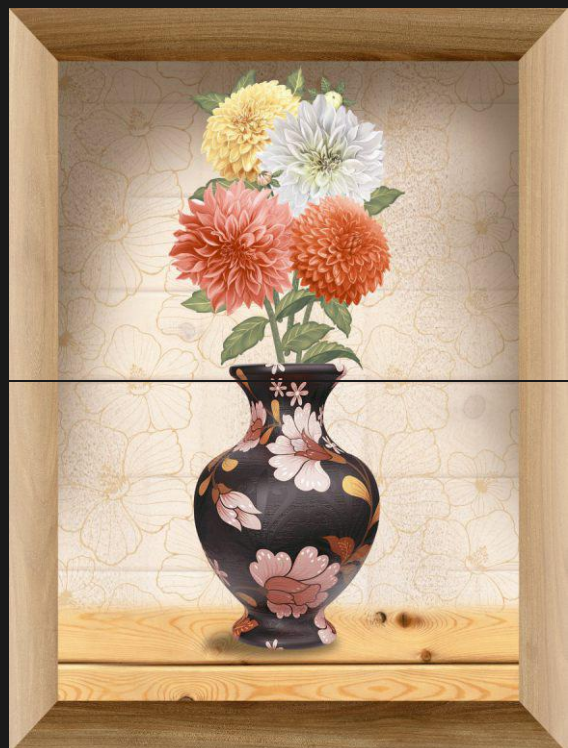
8030-HL



8031-LT



8031-DK



8031-HL-A
8031-HL-B



LIONA
♦ TILES ♦

300x450mm
MATT FINISH



8032-LT



8032-DK



8032-HL





8033-LT



8033-DK



8033-HL



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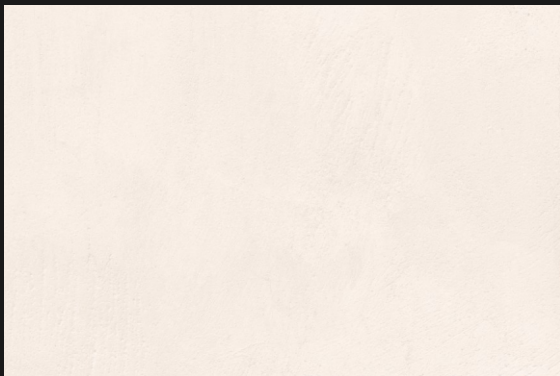
8034-LT



8034-DK



8034-HL



8035-LT



8035-DK



8035-HL



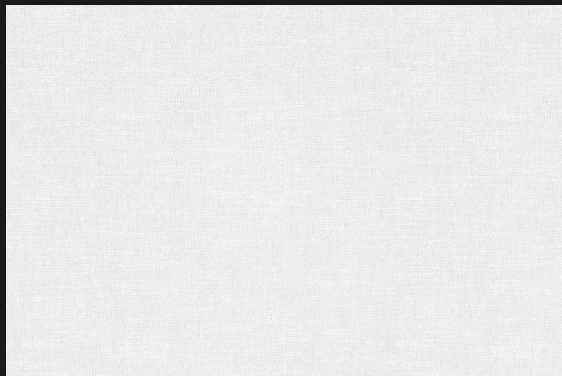
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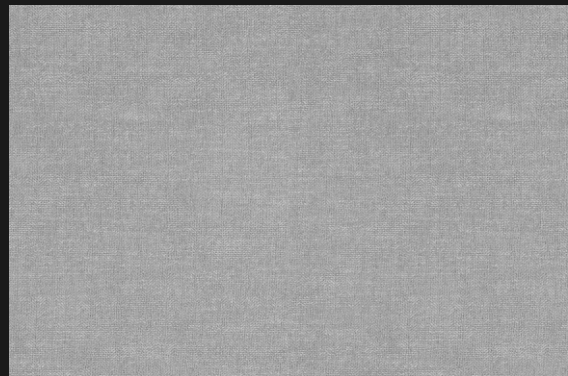
8036-DK



8036-HL-A
8036-HL-B



8037-LT



8037-DK



8037-HL



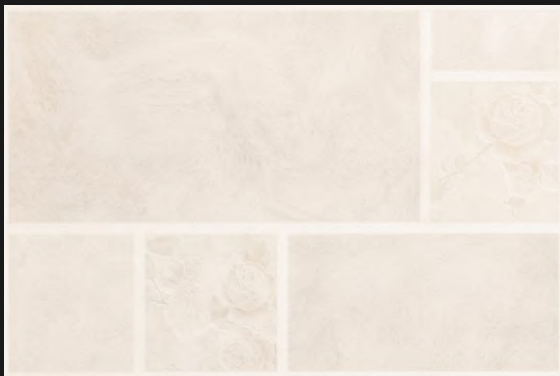
8038-LT



8038-DK



8038-HL



8039-LT



8039-DK



8039-HL



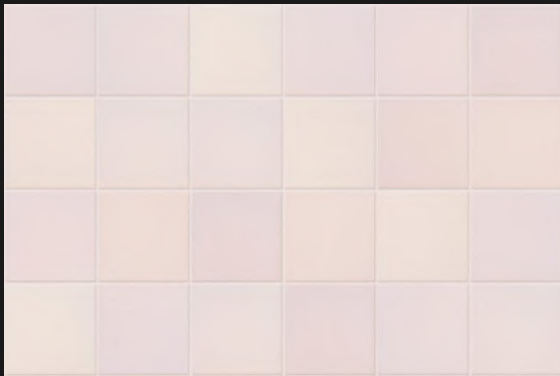
8041-LT



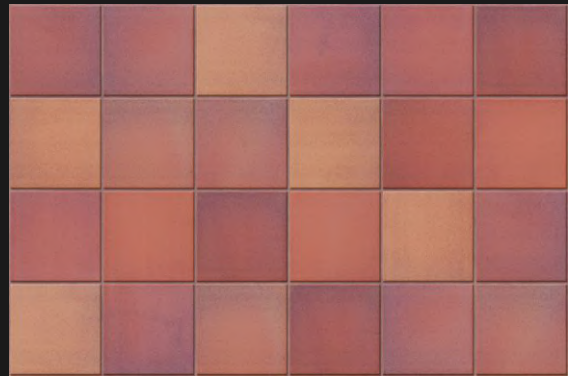
8041-DK



8041-HL



8042-LT



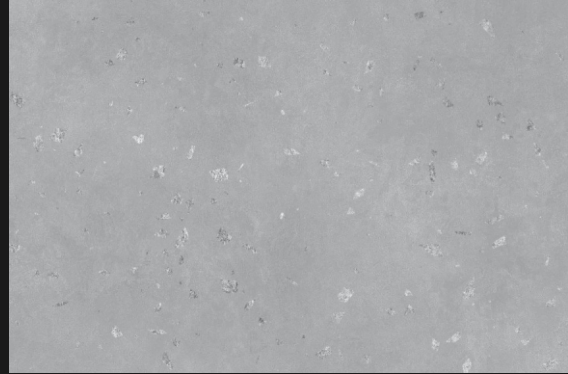
8042-DK



8042-HL



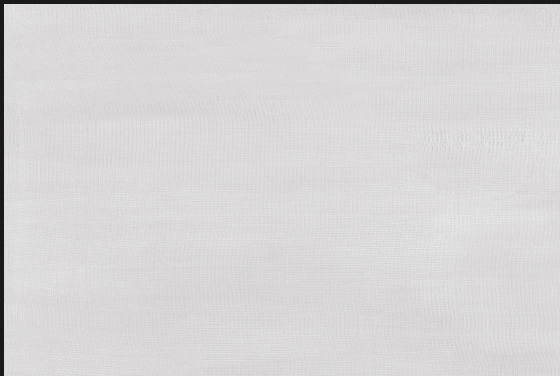
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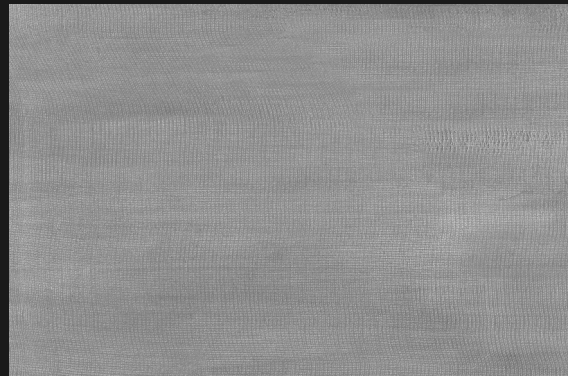
8043-DK



8043-HL



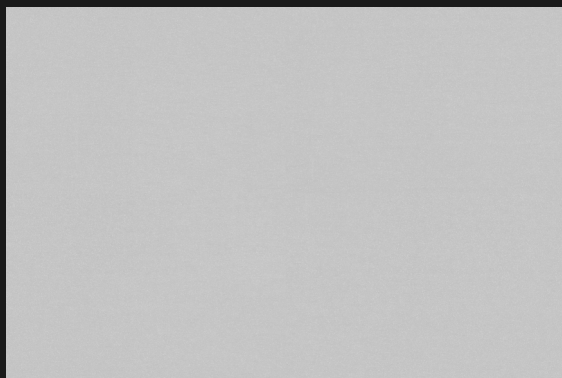
8044-LT



8044-DK



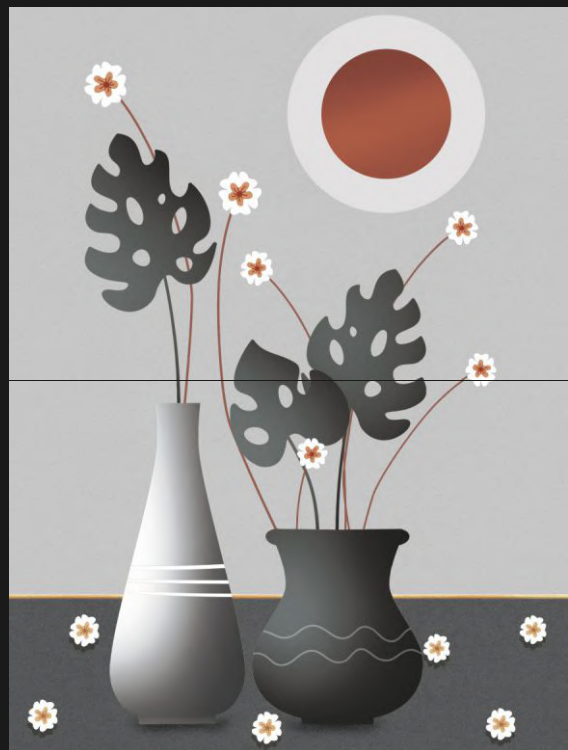
8044-HL



8045-LT

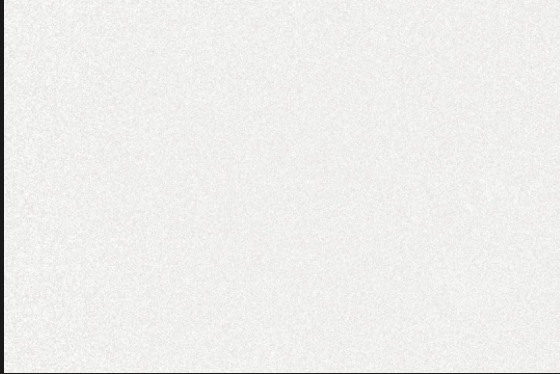


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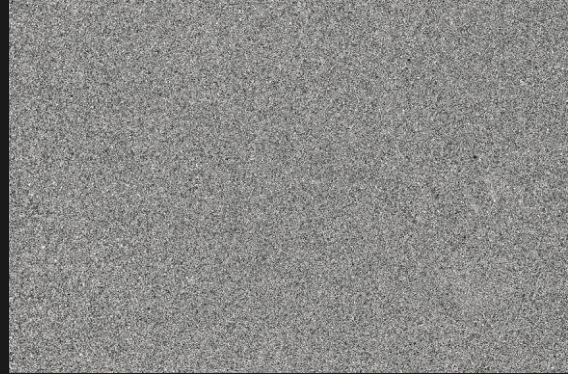


8045-HL-A
8045-HL-B





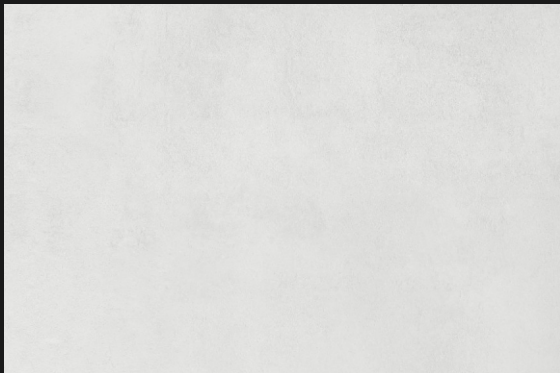
8047-LT



8047-DK



8047-HL



8048-LT



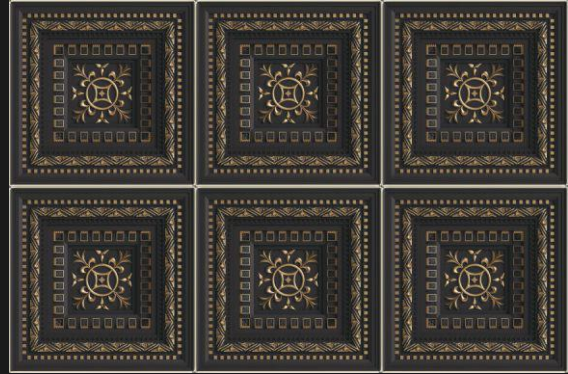
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8048-HL



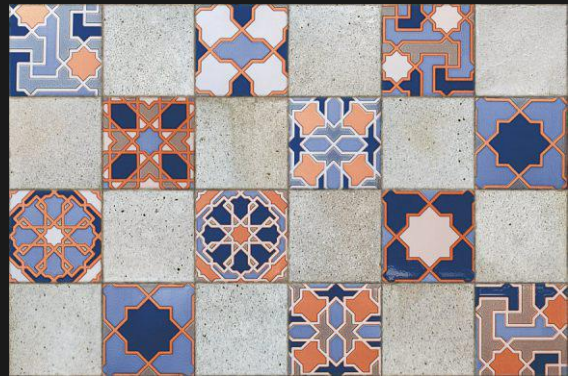
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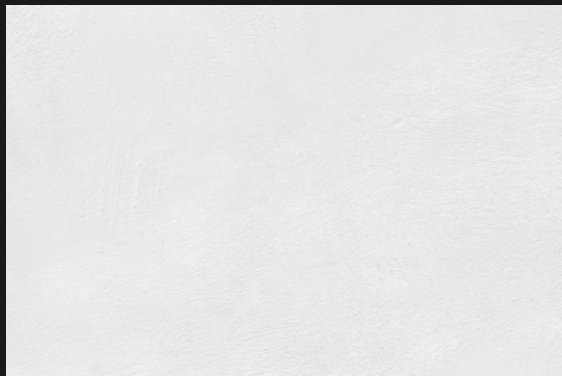
8049-HL



8050-LT



8050-HL



8051-LT



8051-DK



8051-HL



CHEMICAL AND STAIN RESISTANT



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ECOLOGICAL



RESISTANT TO CHEMICALS



EASY TO CLEAN



WATER RESISTANT





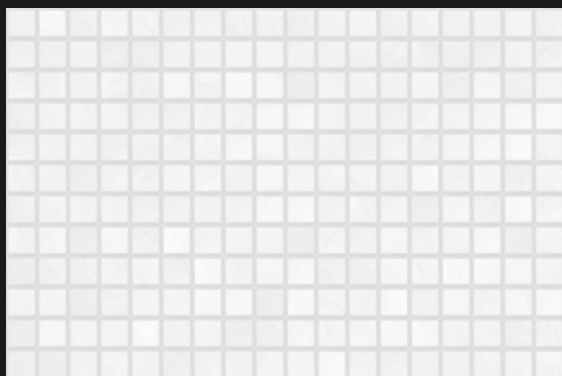
8052-LT



8052-DK



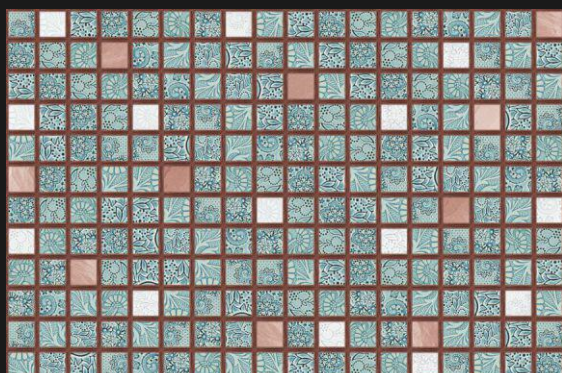
8052-HL-A
8052-HL-B



8053-LT



8053-DK



8053-HL



8054-LT



8054-HL-1
8054-HL-2



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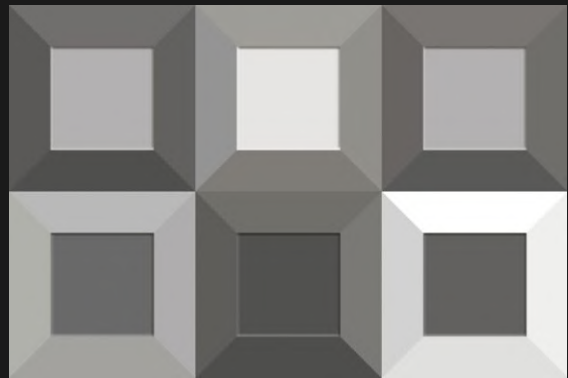
EASY TO CLEAN



WATER
RESISTANT



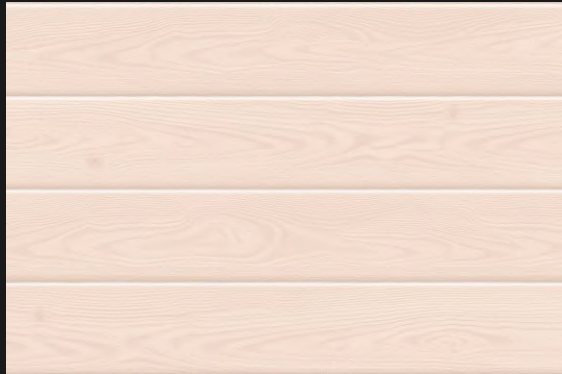
8056-LT



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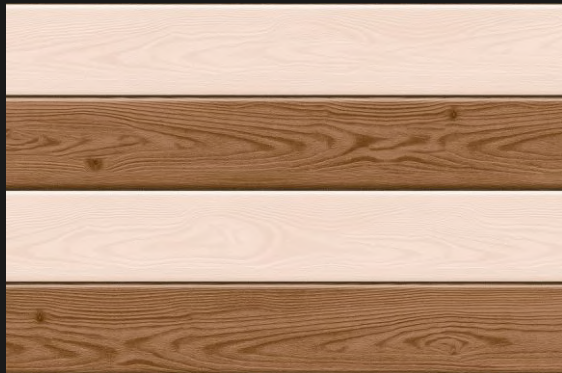
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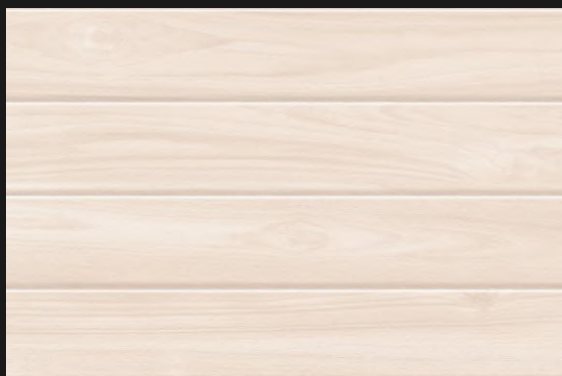
8057-LT



8057-DK



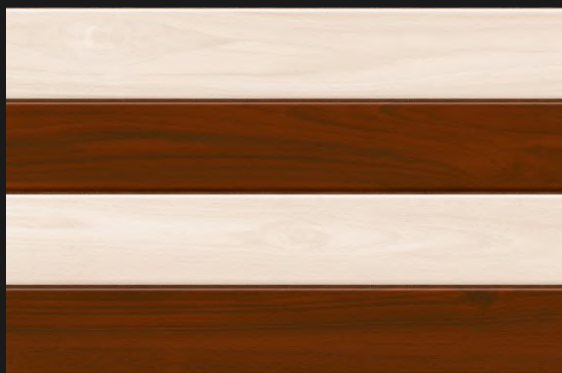
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8058-LT



8058-DK



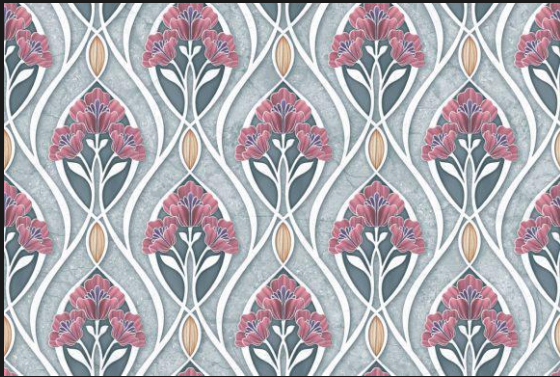
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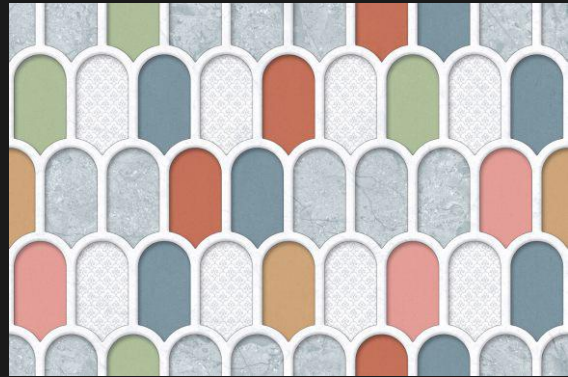
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8059-DK



8059-HL-1



8059-HL-2



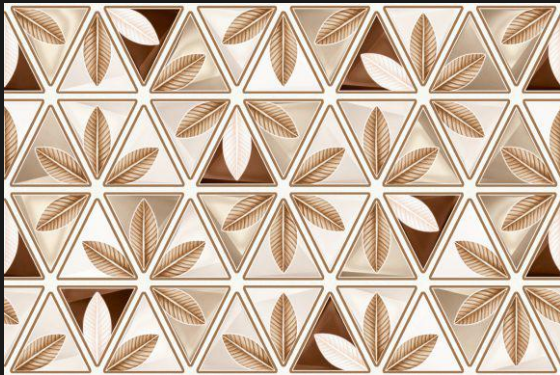
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8060-LT



8060-DK



8060-HL-1



8060-HL-2



8060-HL-3



8060-HL-4



8061-LT



8061-DK



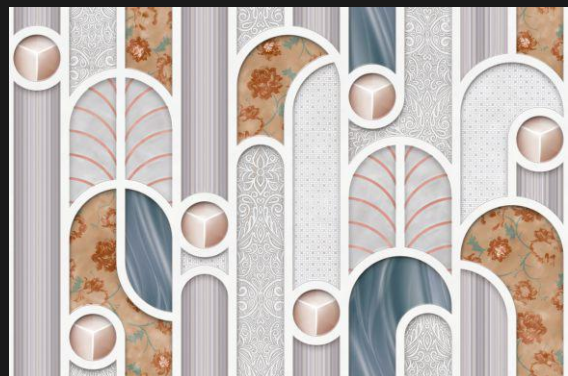
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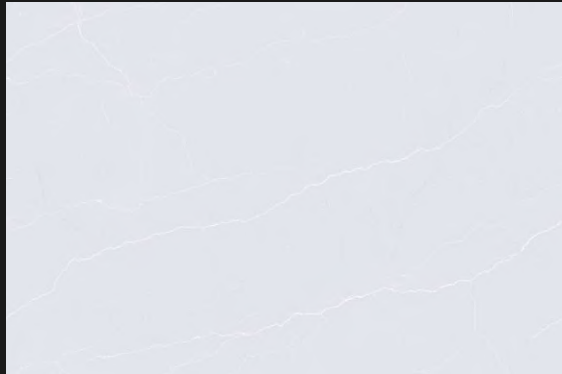
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8061-HL-3



8061-HL-4



8062-LT



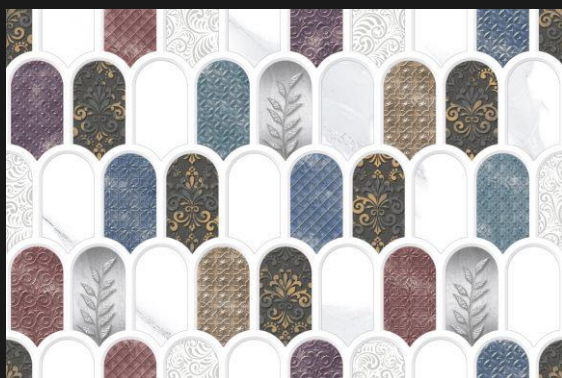
8062-DK



8062-HL-1



8063-LT



8063-HL-1



8064-LT



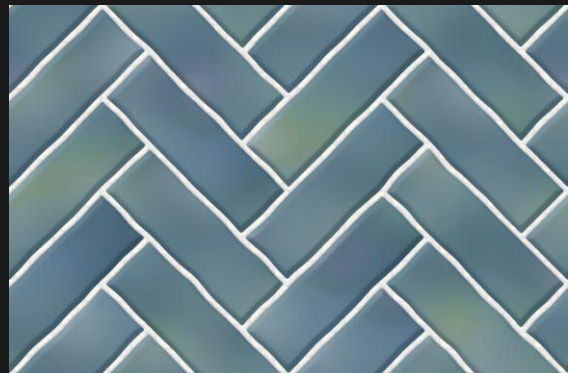
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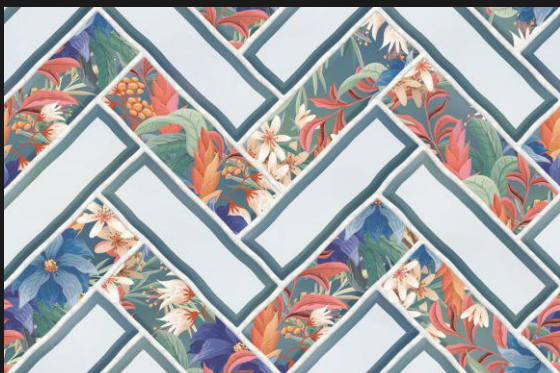
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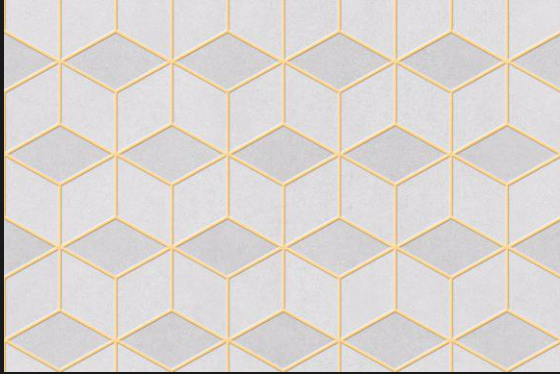
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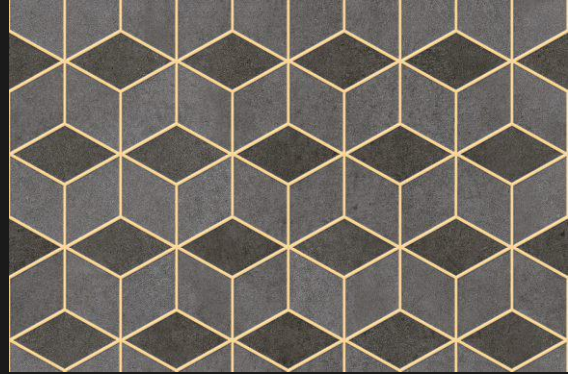
8065-DK



8065-HL-1



8066-LT



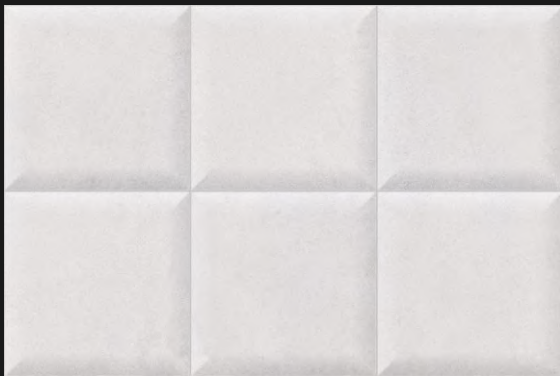
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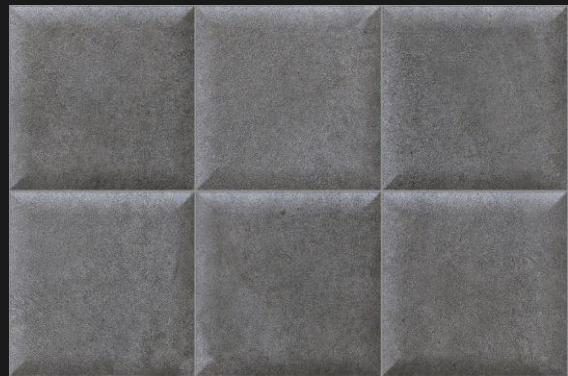
8066-HL-1-A



8066-HL-1-B



8067-LT



8067-DK



8067-HL-1



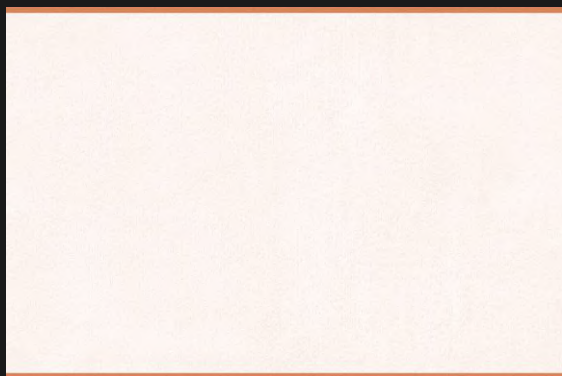
8068-LT



8068-DK



8068-HL-1



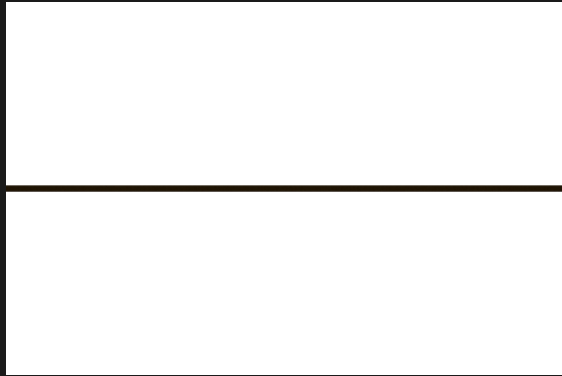
8070-LT



8070-DK



8070-HL-1



8071-LT



8071-DK



8071-HL-1



8072-LT



8072-DK



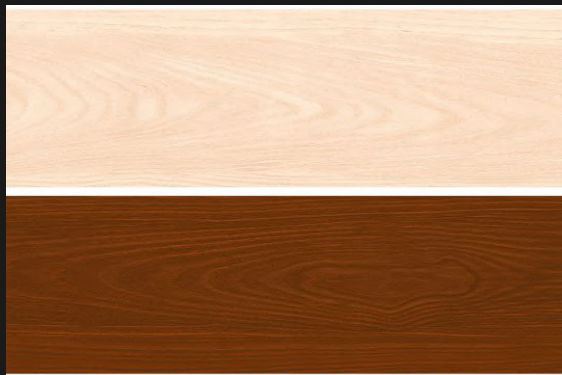
8072-HL-1



8073-LT



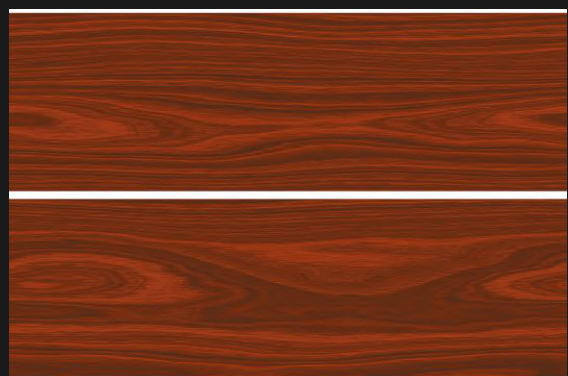
8073-DK



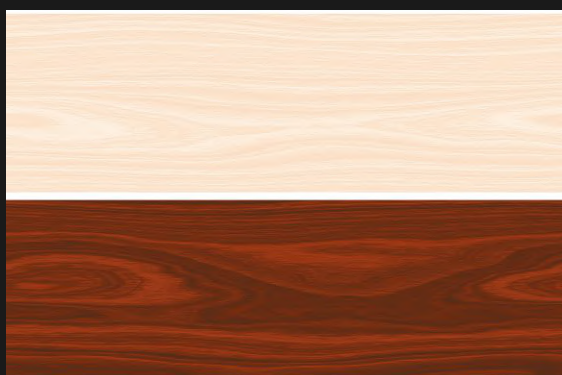
8073-HL-1



8076-LT



8076-DK



8076-HL-1

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)



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