



WATER PROOF



Kitchen Collection
300X450MM

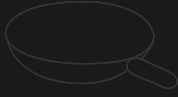
VOL-2

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.



Wall Tiles

Smooth and authentic. A uniquely genuine sensation is created by the incredibly authentic veins and shades of colour, perfect for guaranteeing a beautifully smooth overall effect.



Kitchen
COLLECTION

Hygienic and suitable for contact with food



Resistant to chemicals, acids bases, and solvents



Easy to clean



Scratch proof and abrasion-resistant



UV-resistant



Frostproof



Resistant to heat and high temperatures



Guaranteed flatness and stability over time



Impact Resistant & More Durable



Resistant to mould, mildew, and fungus



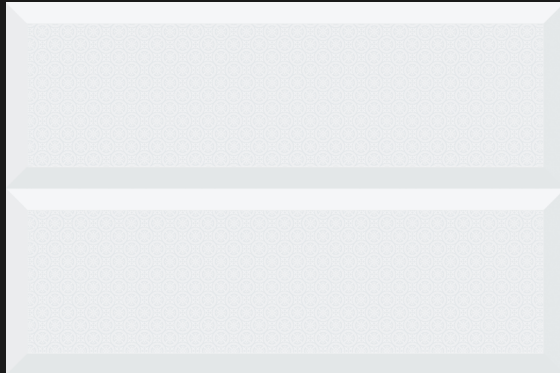
Stainproof



Waterproof







5083-LT



5083-HL-1



5083-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



Chemical Resistance



Stain Resistance



Ecological



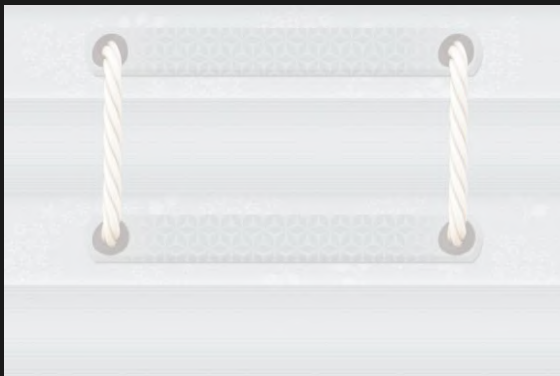
5084-LT



5084-HL-1



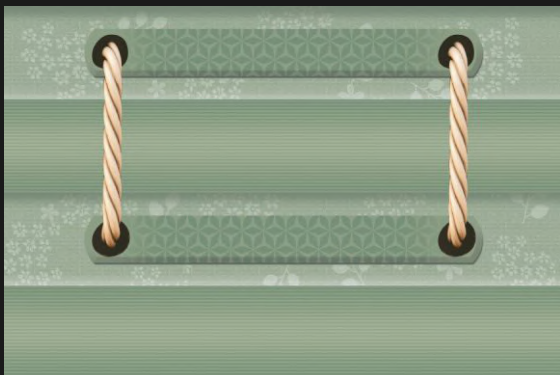
5084-HL-2



5085-LT



5085-HL-1



5085-DK



5085-HL-2



5086-LT



5086-HL-1



5086-HL-2



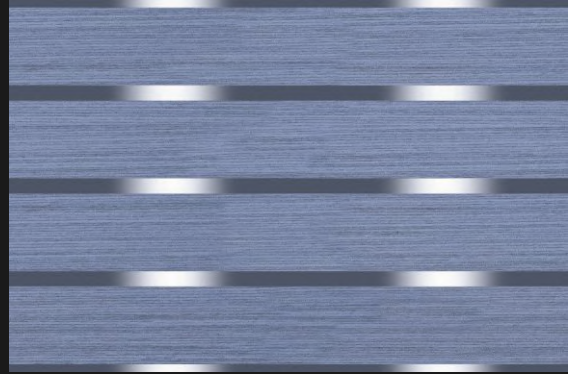
5086-HL-3



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5087-LT



5087-DK



5087-HL-1



5087-HL-2



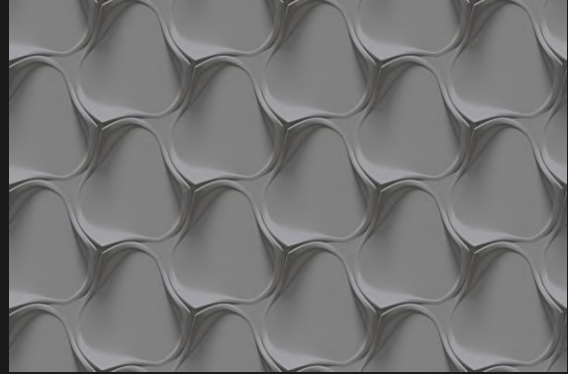
5087-HL-3



5087-HL-4



5088-LT



5088-DK



5088-HL-1



5088-HL-2



5088-HL-3



5088-HL-4



5088-HL-5



5089-LT



5089-DK



5089-HL-1



5089-HL-2





5090-LT



5090-HL-1



5090-HL-2



5090-HL-3



5090-HL-4



5091-LT



5091-HL-1

TECHNICAL INFORMATION



Wall Tiles



Easy to
Install



Frost
Proff



Easy to
Clean



Water Proof



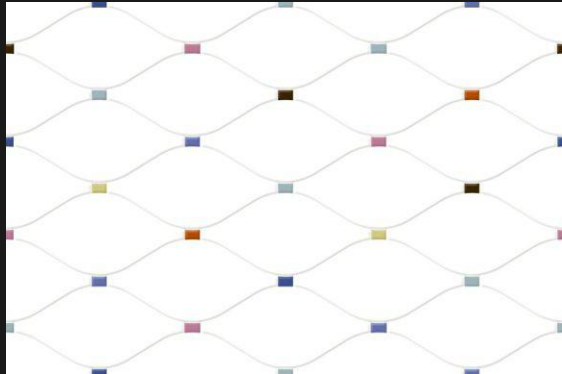
Chemical
Resistance



Stain
Resistance



Ecological



5092-LT

(P)



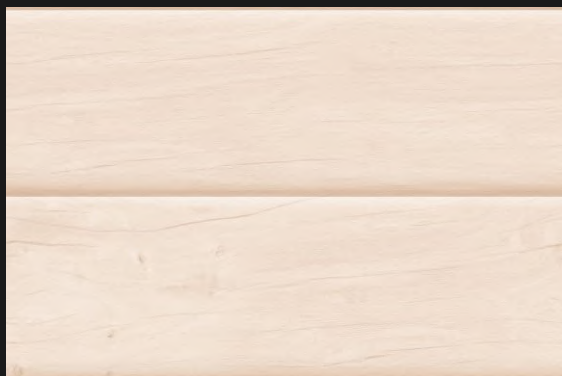
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5092-HL-2

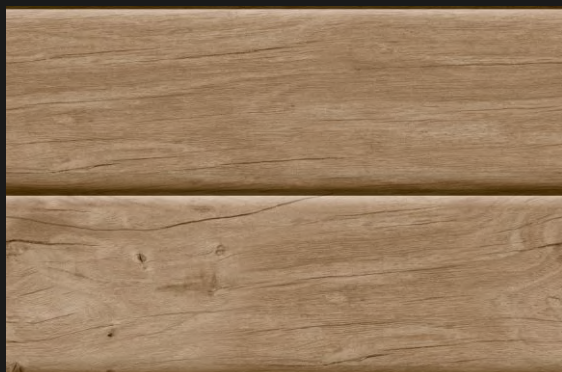
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5094-LT



5094-HL-1



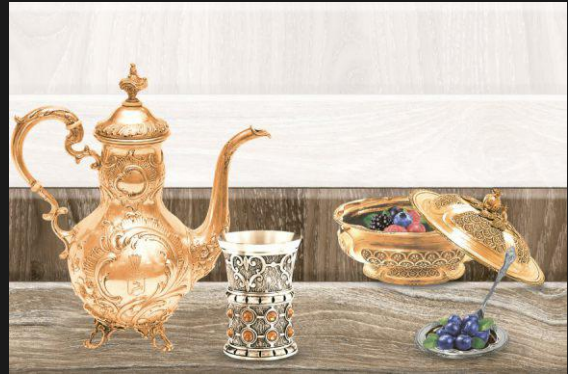
5094-DK



5094-HL-2



5095-LT



5095-HL-1



5095-DK



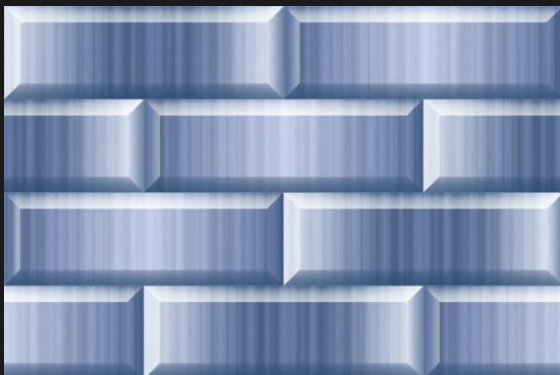
5095-HL-2



5096-LT



5096-HL-1



5096-DK



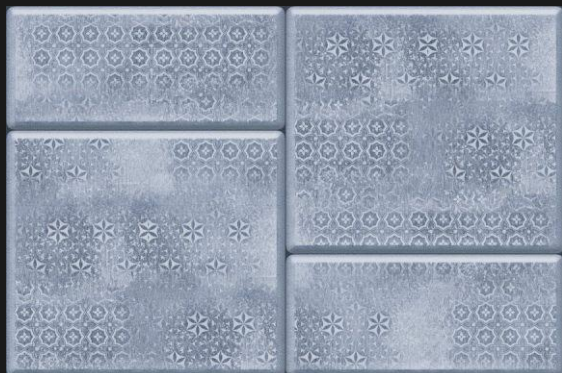
5096-HL-2



5097-LT



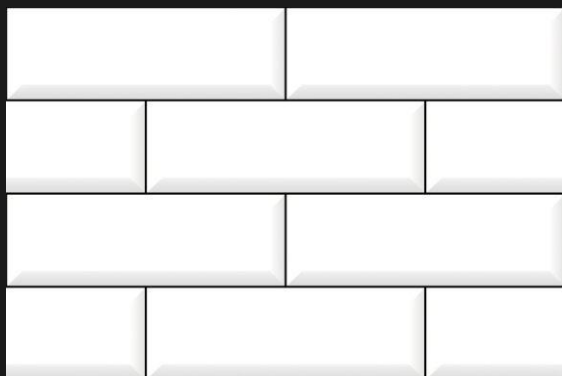
5097-HL-1



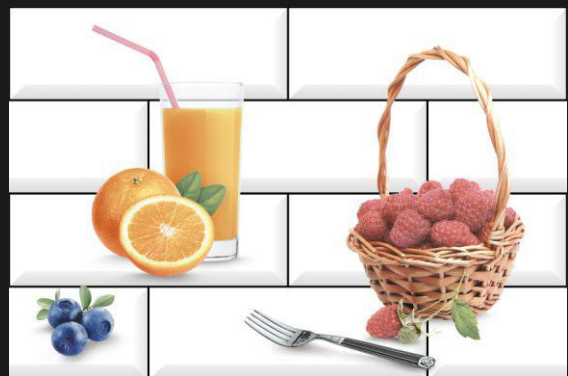
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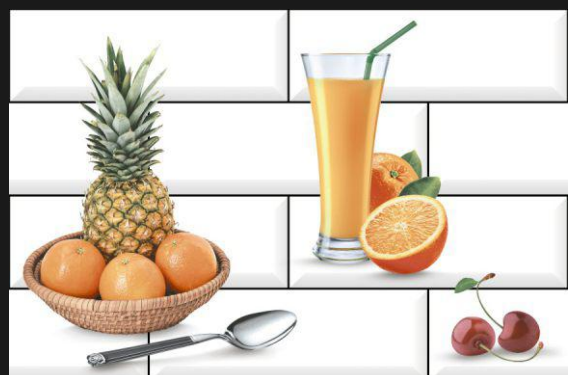
5097-HL-2



5098-LT



5098-HL-1



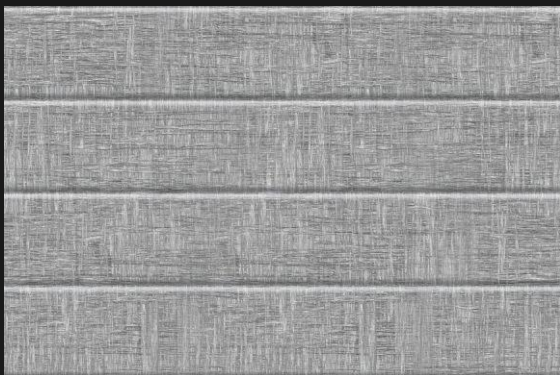
5098-HL-2



5099-LT



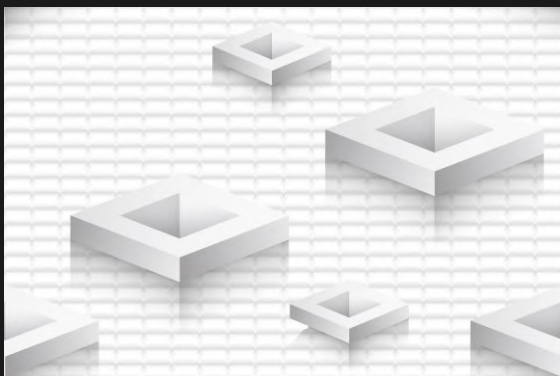
5099-HL-1



5099-DK



5099-HL-2



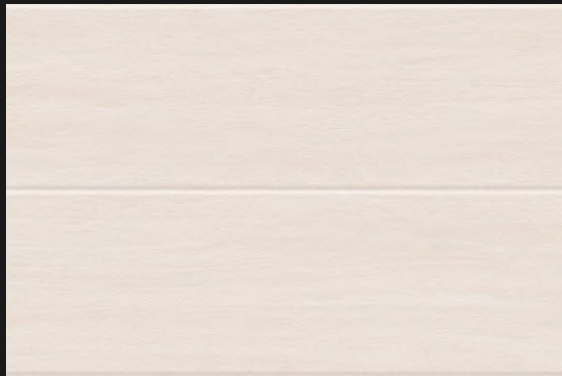
5100-LT



5100-HL-1



5100-HL-2



5101-LT



5101-HL-1



5101-DK



5101-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



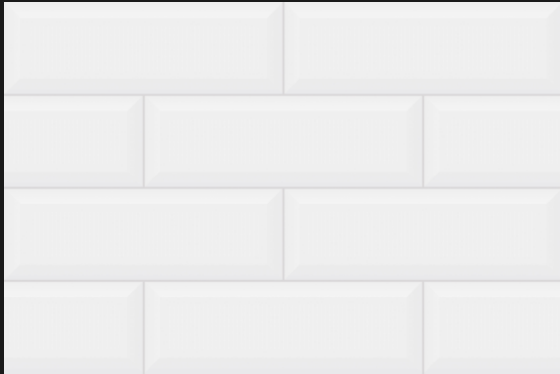
Chemical Resistance



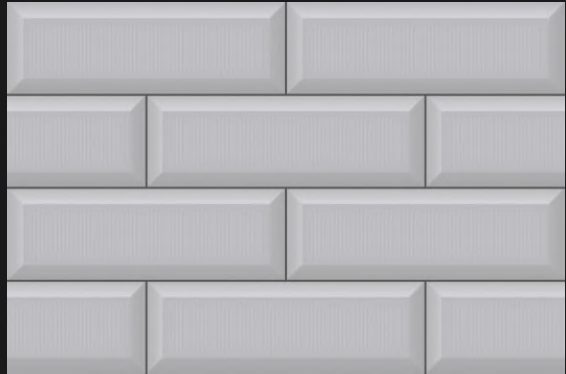
Stain Resistance



Ecological



5102-LT



5102-DK



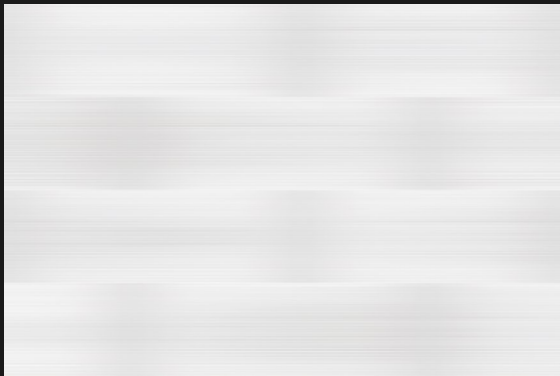
5102-HL-1



5102-HL-2



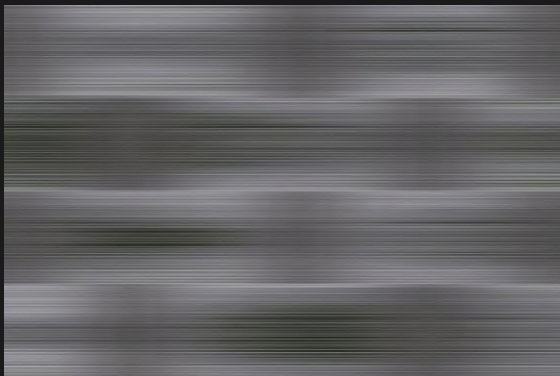
5102-HL-3



5103-LT



5103-HL-1



5103-DK



5103-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



Chemical Resistance



Stain Resistance



Ecological



5105-LT



5105-DK



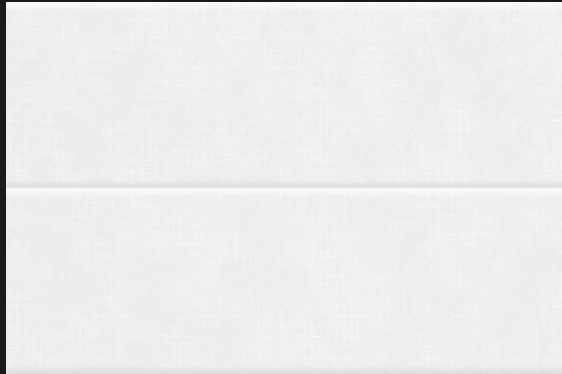
5105-HL-1



5105-HL-2



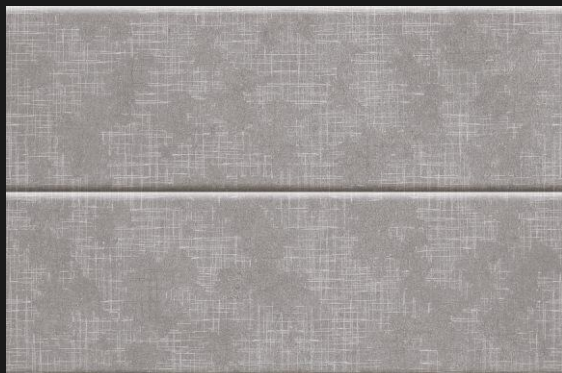
5105-HL-3



5106-LT



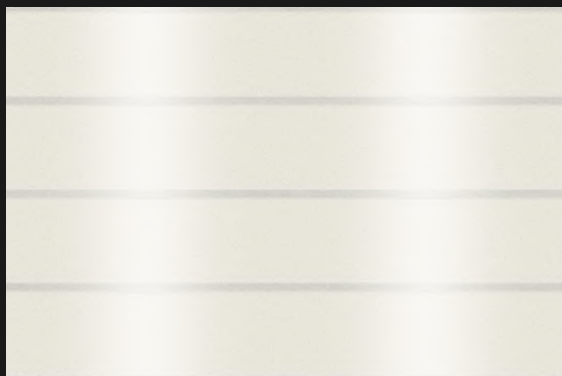
5106-HL-1



5106-DK



5106-HL-2



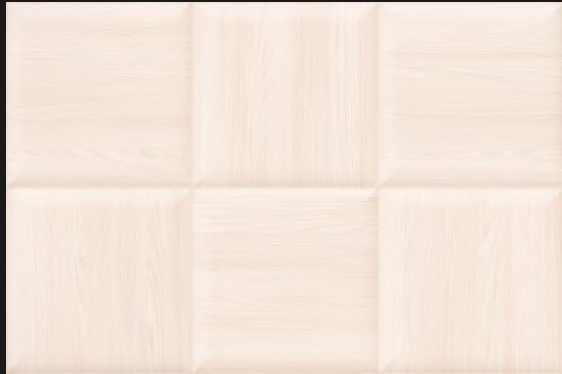
5107-LT



5107-HL-1



5107-DK



5108-LT



5108-DK



5108-HL-1



5108-HL-2





5109-LT



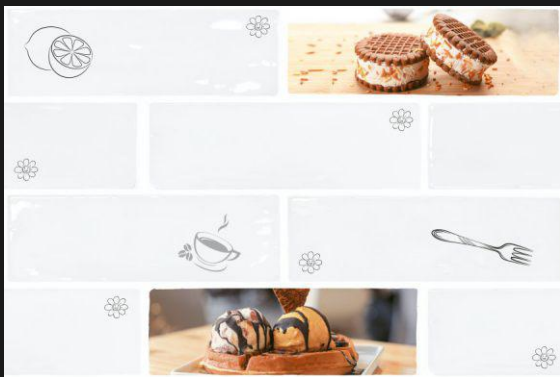
5109-DK



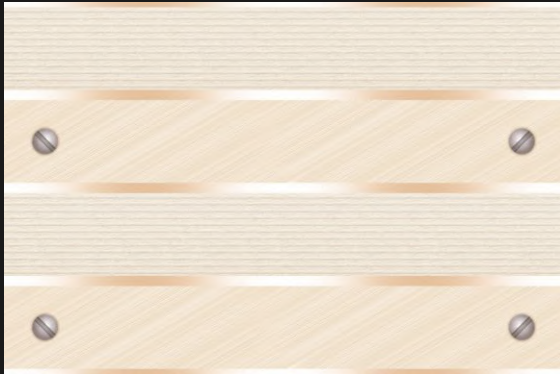
5109-HL-1



5109-HL-2



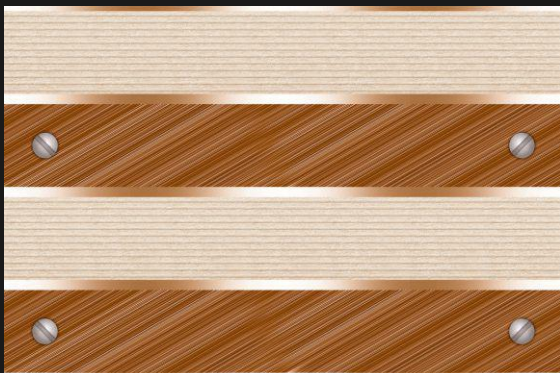
5109-HL-3



5110-LT



5110-HL-1



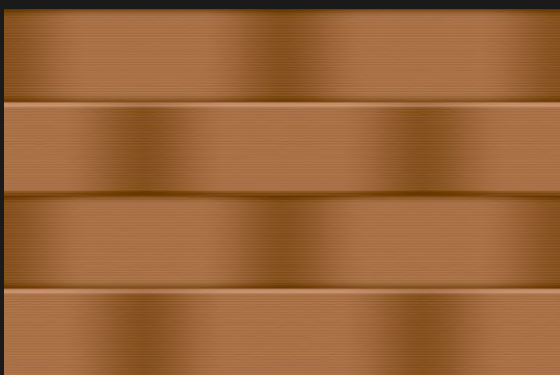
5110-DK



5110-HL-2



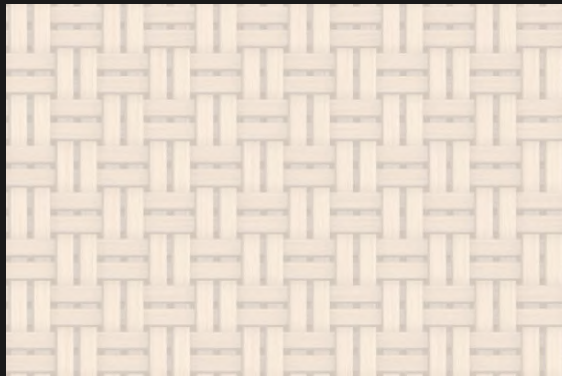
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5112-DK



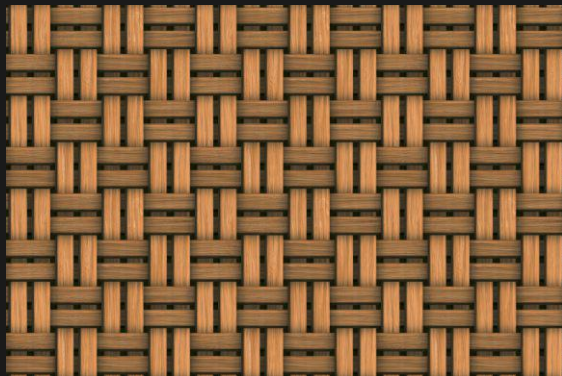
5112-HL-1



5113-LT



5113-HL-1



5113-DK



5113-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



Chemical Resistance



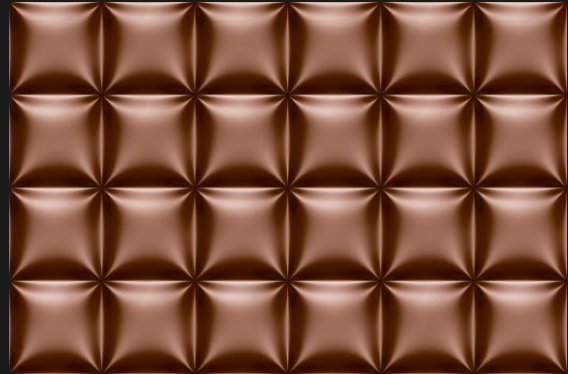
Stain Resistance



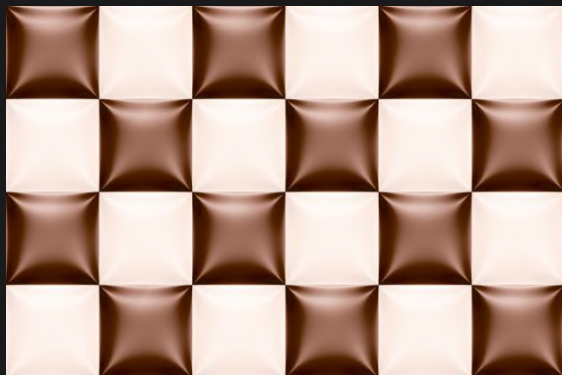
Ecological



5114-LT



5114-DK



5114-HL-1



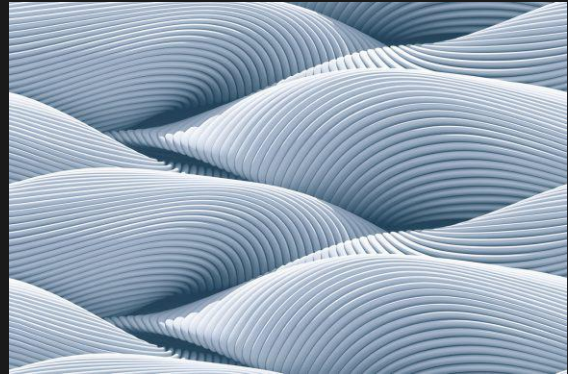
5114-HL-2



5114-HL-3



5115-LT



5115-DK

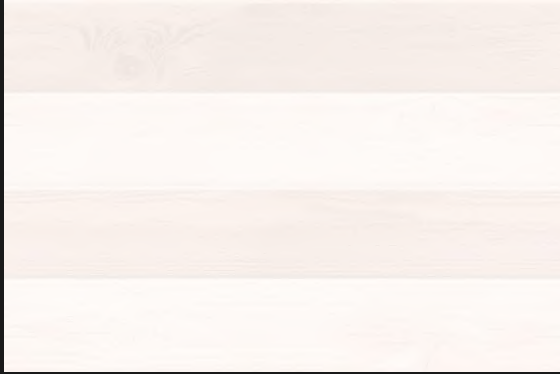


5115-HL-1



5115-HL-2





5116-LT



5116-DK



5116-HL-1



5116-HL-2



5116-HL-3



5116-HL-4



5117-LT



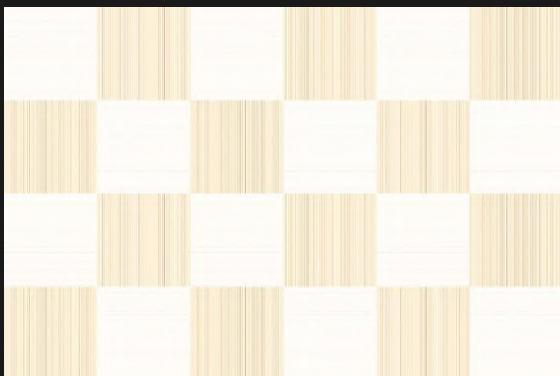
5117-HL-1



5117-DK



5117-HL-2



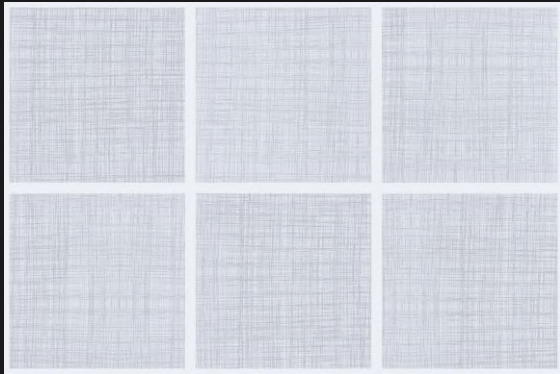
5119-LT



5119-HL-1



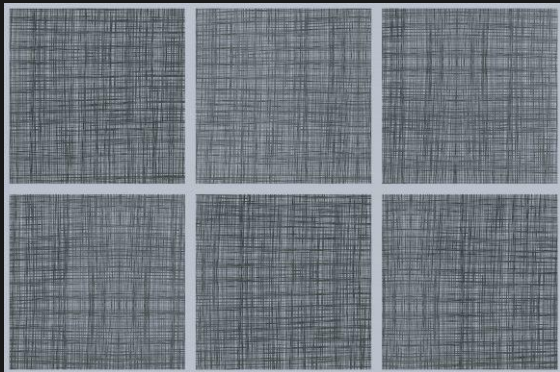
5119-HL-2



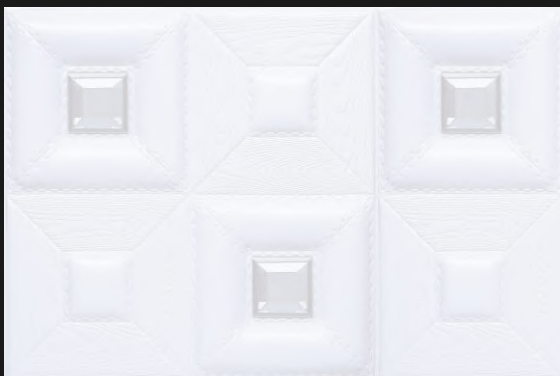
5120-LT



5120-HL-1



5120-DK



5121-LT



5121-HL-1



5121-DK



5121-HL-2



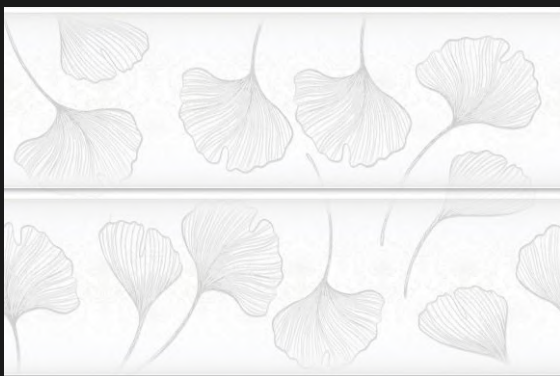
5122-LT



5122-HL-1



5122-HL-2



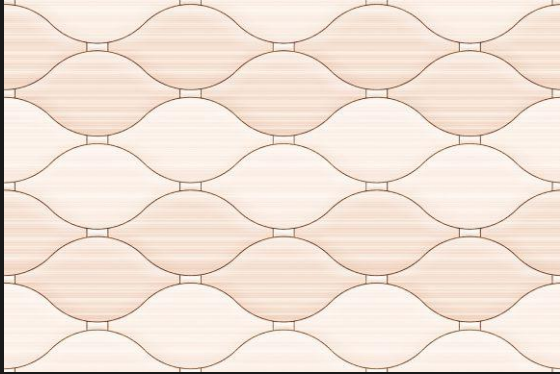
5123-LT



5123-HL-1



5123-HL-2



5124-LT



5124-DK



5124-HL-1



5124-HL-2



5124-HL-3



5124-HL-4



5125-LT



5125-HL-1

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



Chemical Resistance



Stain Resistance



Ecological



5126-LT



5126-HL-1



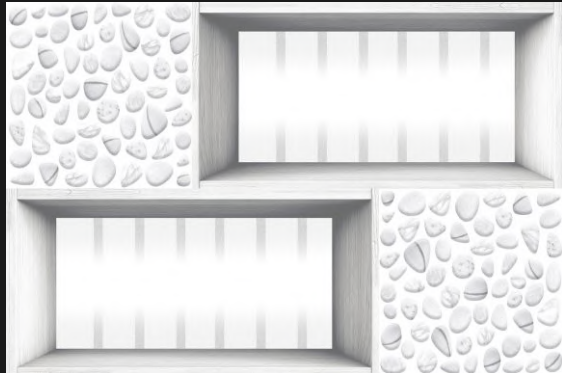
5126-HL-2



5126-HL-3



5126-HL-4



5127-LT



5127-HL-1



5127-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



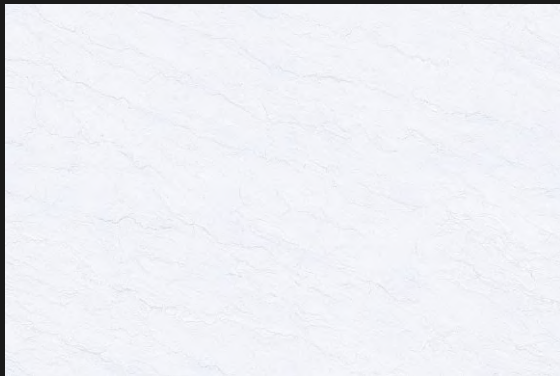
Chemical Resistance



Stain Resistance



Ecological



5128-LT



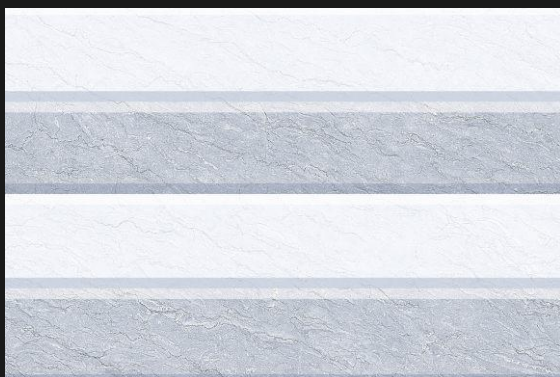
5128-DK



5128-HL-1



5128-HL-2



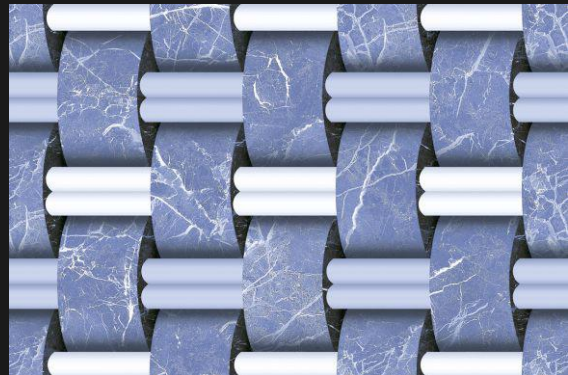
5128-HL-3



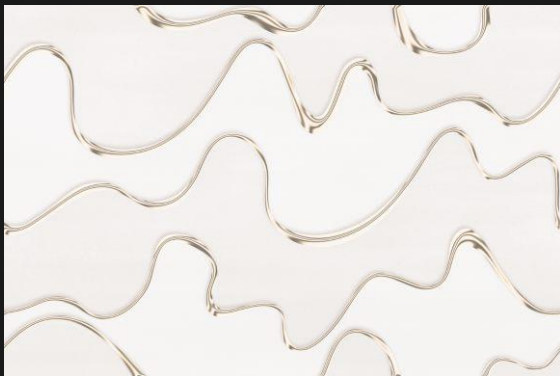
5129-LT



5129-HL-1



5129-D



5130-LT



5130-DK



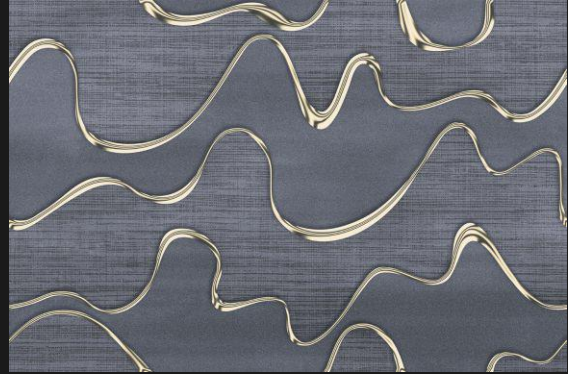
5130-HL-1



5130-HL-2



5131-LT



5131-DK



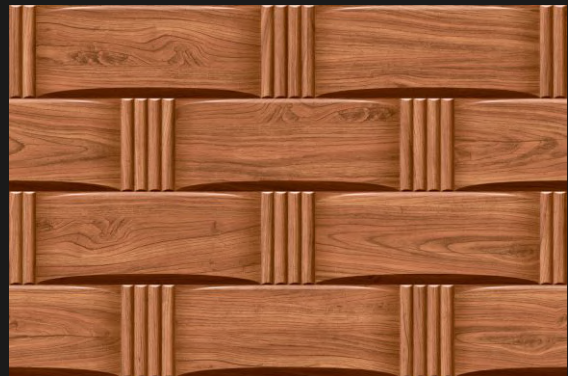
5131-HL-1



5131-HL-2



5132-LT



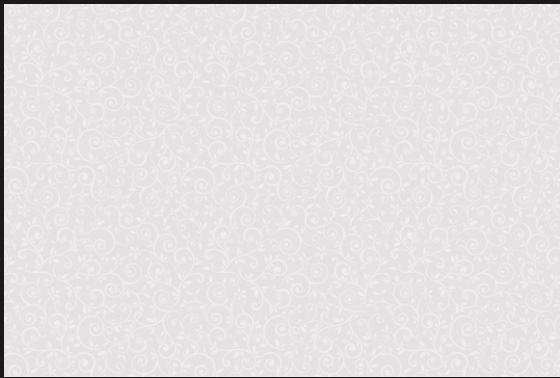
5132-DK



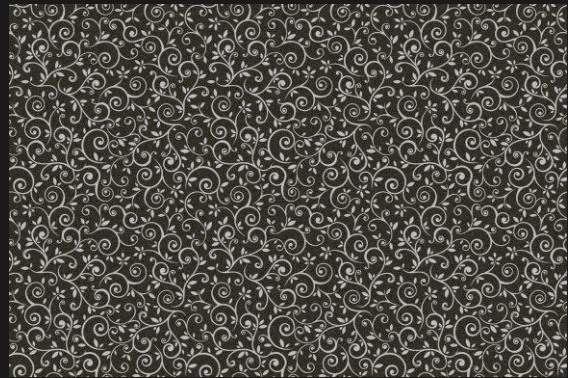
5132-HL-1



5132-HL-2



5133-LT



5133-DK



5133-HL-1



5133-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



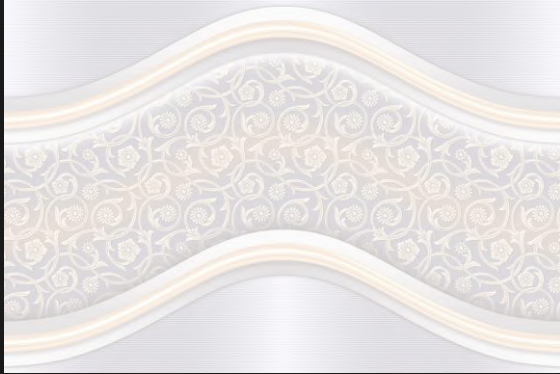
Chemical Resistance



Stain Resistance



Ecological



5134-LT



5134-HL-1



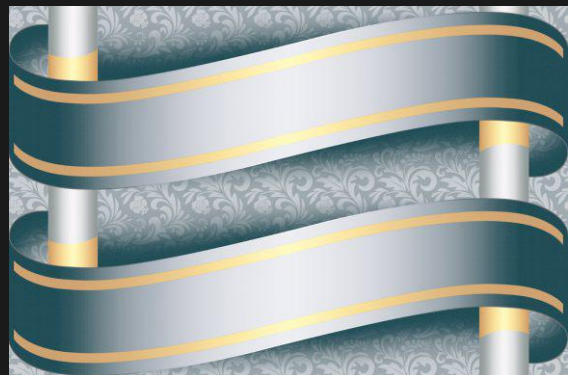
5134-D



5135-LT



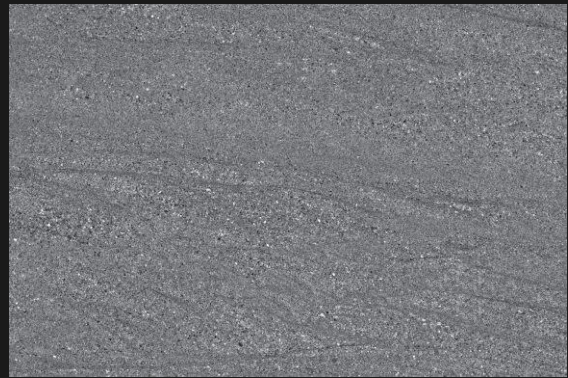
5135-HL-1



5135-D



5137-LT



5137-DK



5137-HL-1



5137-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



Chemical Resistance



Stain Resistance



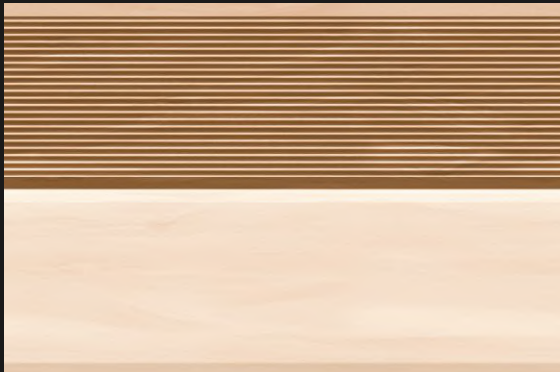
Ecological



5138-LT



5138-DK



5138-HL-1



5138-HL-2



5138-HL-3



5138-HL-4



5139-LT



5139-HL-1



5139-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



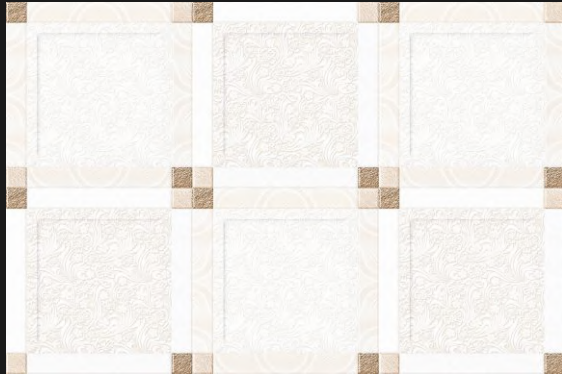
Chemical Resistance



Stain Resistance



Ecological



5140-LT



5140-DK



5140-HL-1



5140-HL-2



5140-HL-3



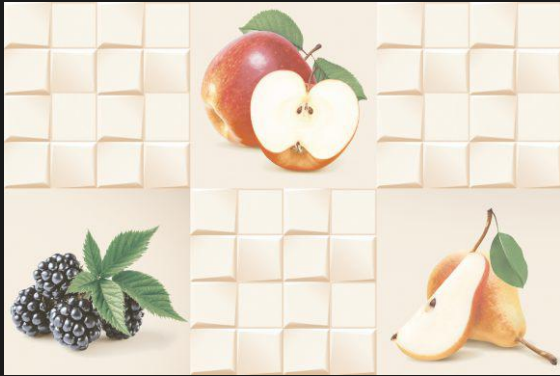
5141-LT



5141-HL-1



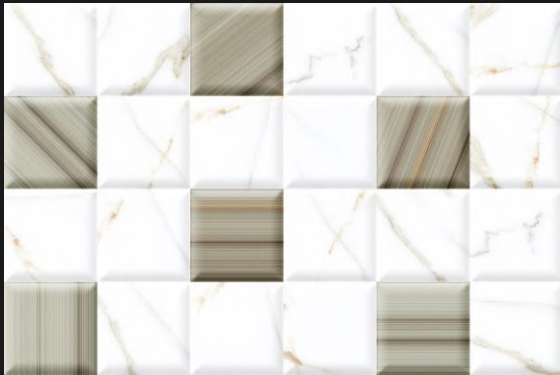
5141-HL-2



5141-HL-3



5142-LT



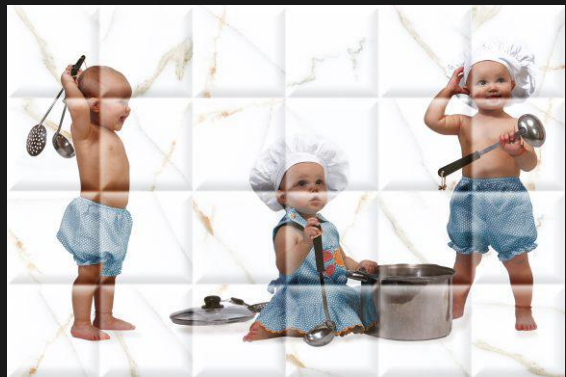
5142-HL-1



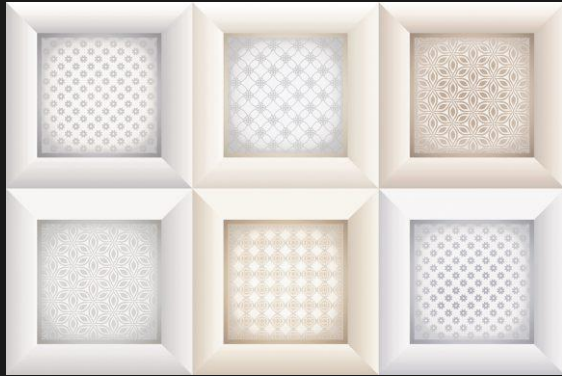
5142-HL-2



5142-HL-3



5142-HL-4



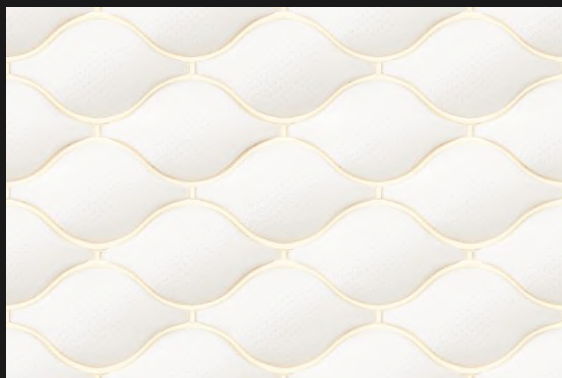
5143-LT



5143-HL-1



5143-HL-2



5144-LT



5144-DK



5144-HL-1



5144-HL-2



5145-LT



5145-DK



5145-HL-1



5145-HL-2



5145-HL-3



5146-DK



5146-HL-1



5146-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to
Install



Frost
Proff



Easy to
Clean



Water Proof



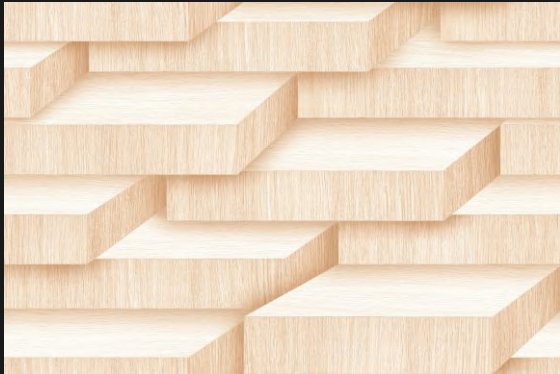
Chemical
Resistance



Stain
Resistance



Ecological



5147-LT



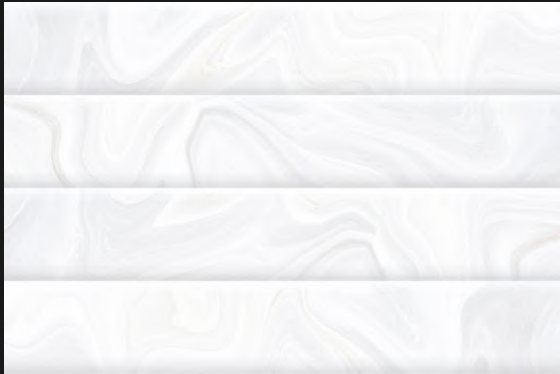
5147-HL-1



5147-HL-2



5147-HL-3



5148-LT



5148-HL-1



5148-HL-2



5148-HL-3



5149-LT



5149-HL-1



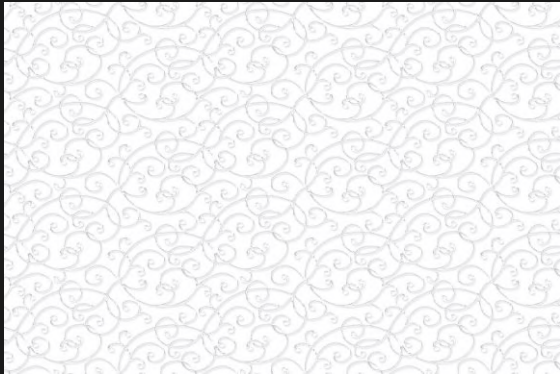
5149-HL-2



5149-HL-3



5149-HL-4



5150-LT



5150-HL-1



5150-HL-2



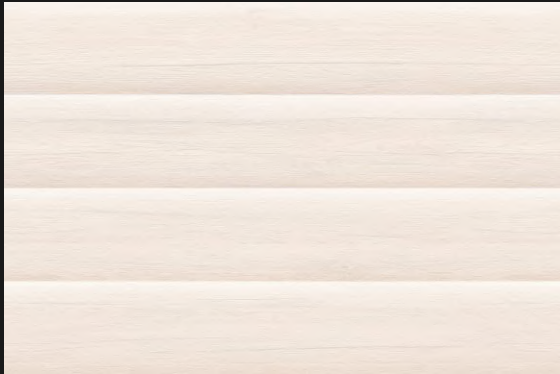
5151-LT



5151-HL-1



5151-HL-2



5152-LT



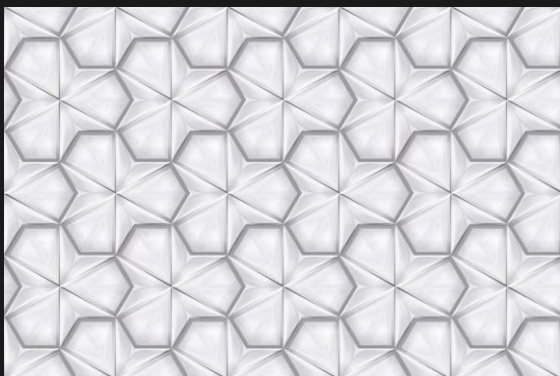
5152-DK



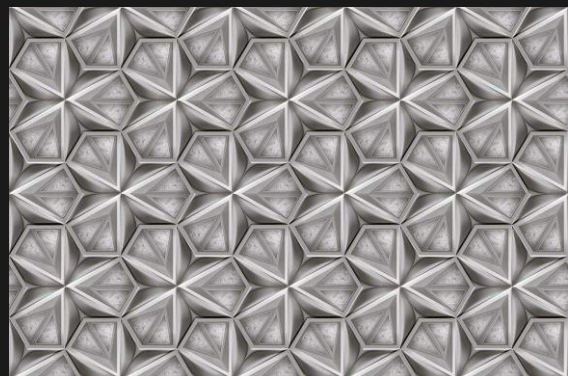
5152-HL-1



5152-HL-2



5153-LT



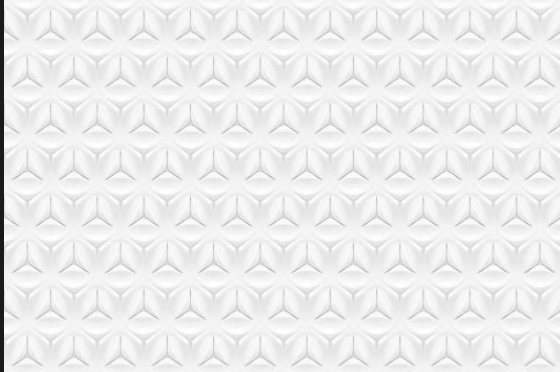
5153-DK



5153-HL-1



5153-HL-2



5154-LT



5154-HL-1



5154-HL-2



5155-LT



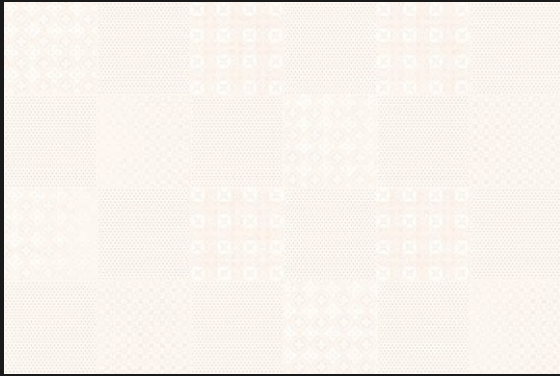
5155-DK



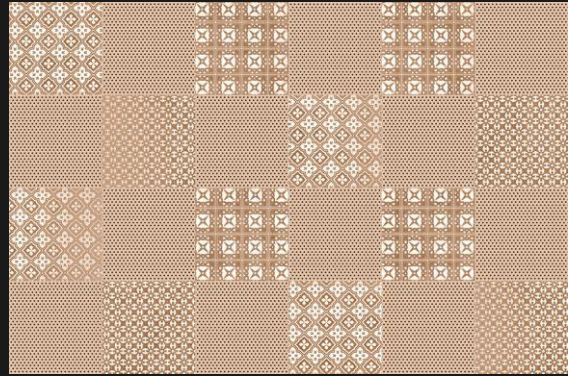
5155-HL-1



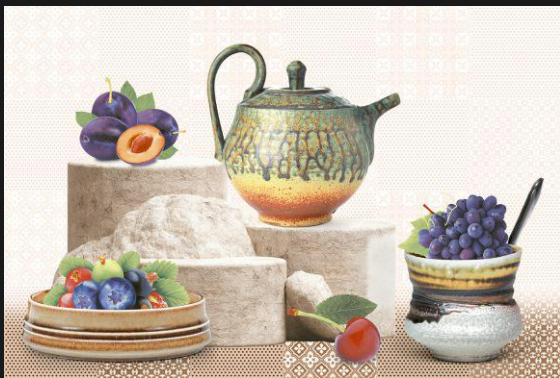
5155-HL-2



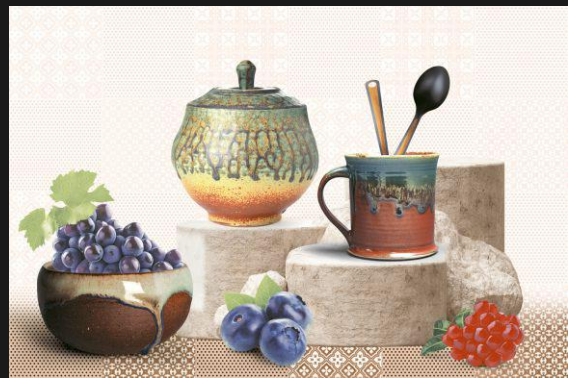
5156-LT



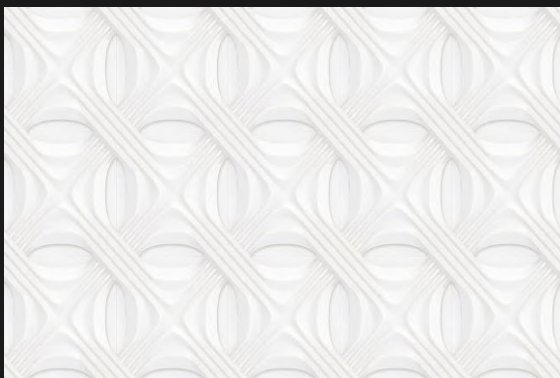
5156-DK



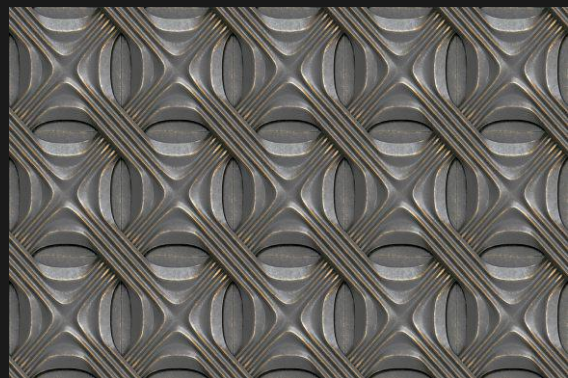
5156-HL-1



5156-HL-2



5157-LT



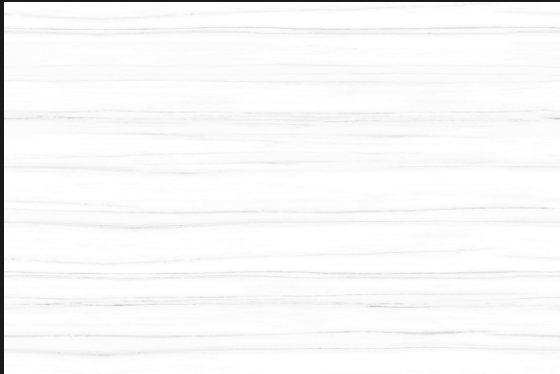
5157-DK



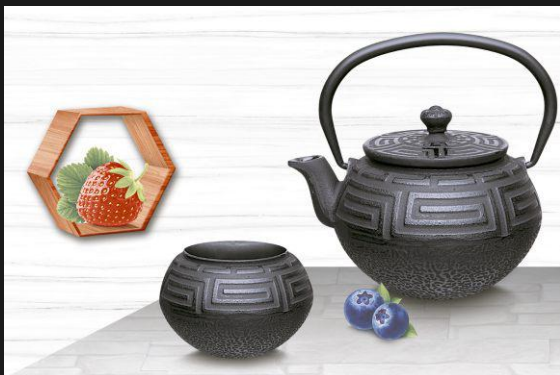
5157-HL-1



5157-HL-2



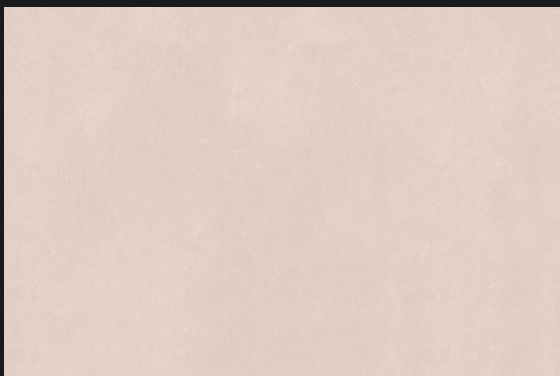
5158-LT



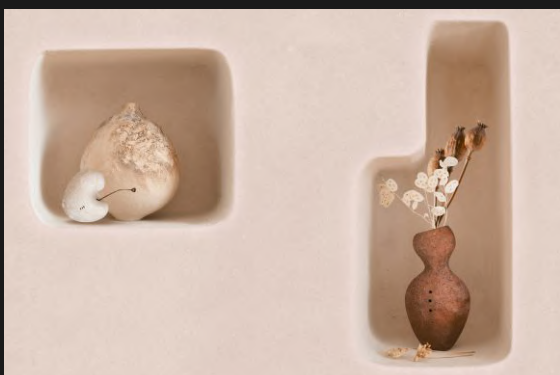
5158-HL-1



5158-HL-2



5159-LT



5159-HL-1



5159-HL-2



5160-LT



5160-HL-1



5160-HL-2



5160-HL-3



5161-LT



5161-HL-1



5161-HL-2



5162-LT



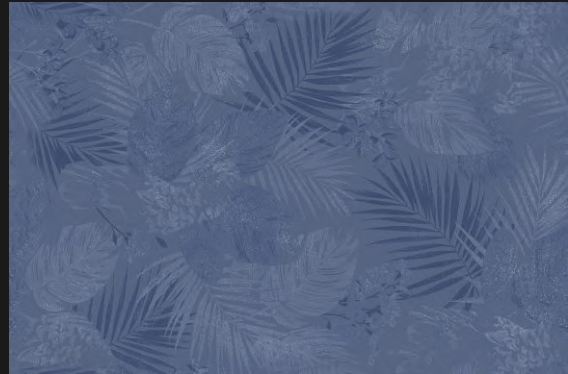
5162-HL-1



5162-HL-2



5163-LT



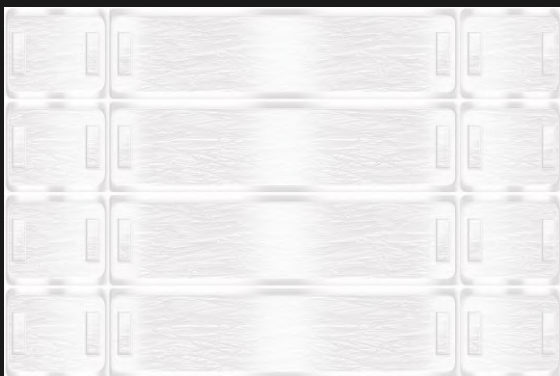
5163-DK



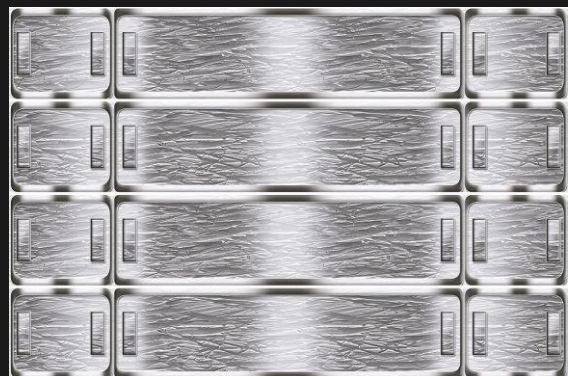
5163-HL-1



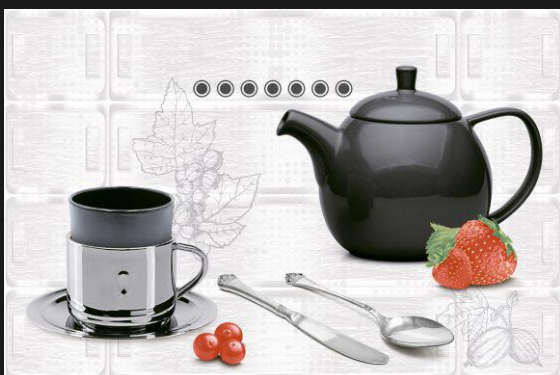
5163-HL-2



5164-LT



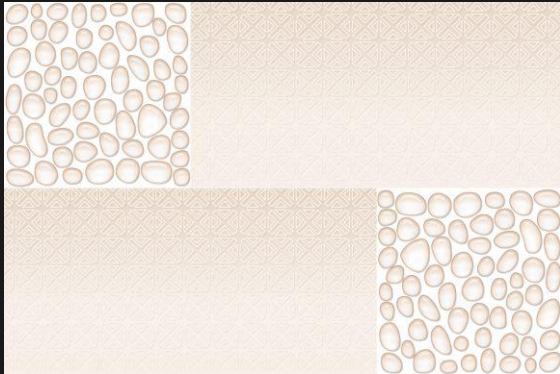
5164-DK



5164-HL-1



5164-HL-2



5165-LT



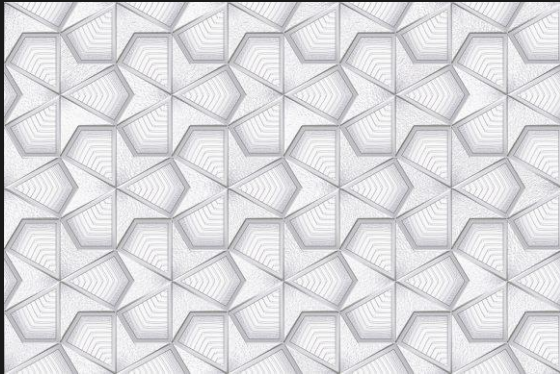
5165-HL-1



5165-HL-2



5165-HL-3



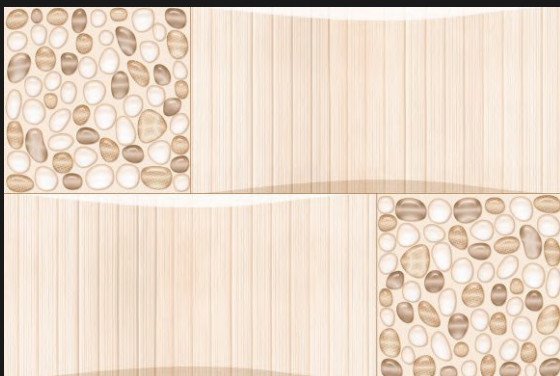
5166-LT



5166-HL-1



5166-HL-2



5167-LT



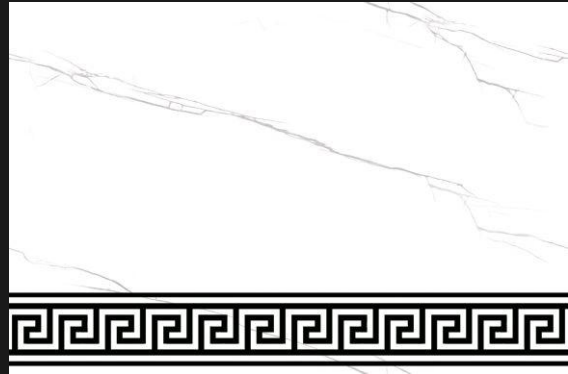
5167-HL-1



5167-HL-2



5168-LT (R)



5168-HL-1 (R)



5168-HL-2



5168-HL-3



5169-LT



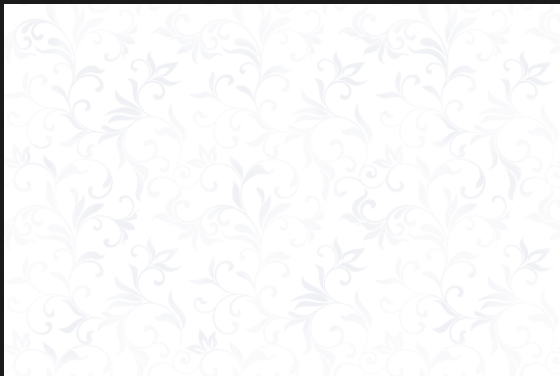
5169-HL-1



5169-HL-2



5169-HL-3



5170-DK



5170-HL-1



5170-HL-2

TECHNICAL INFORMATION



Wall Tiles



Easy to Install



Frost Proff



Easy to Clean



Water Proof



Chemical Resistance



Stain Resistance



Ecological

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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