

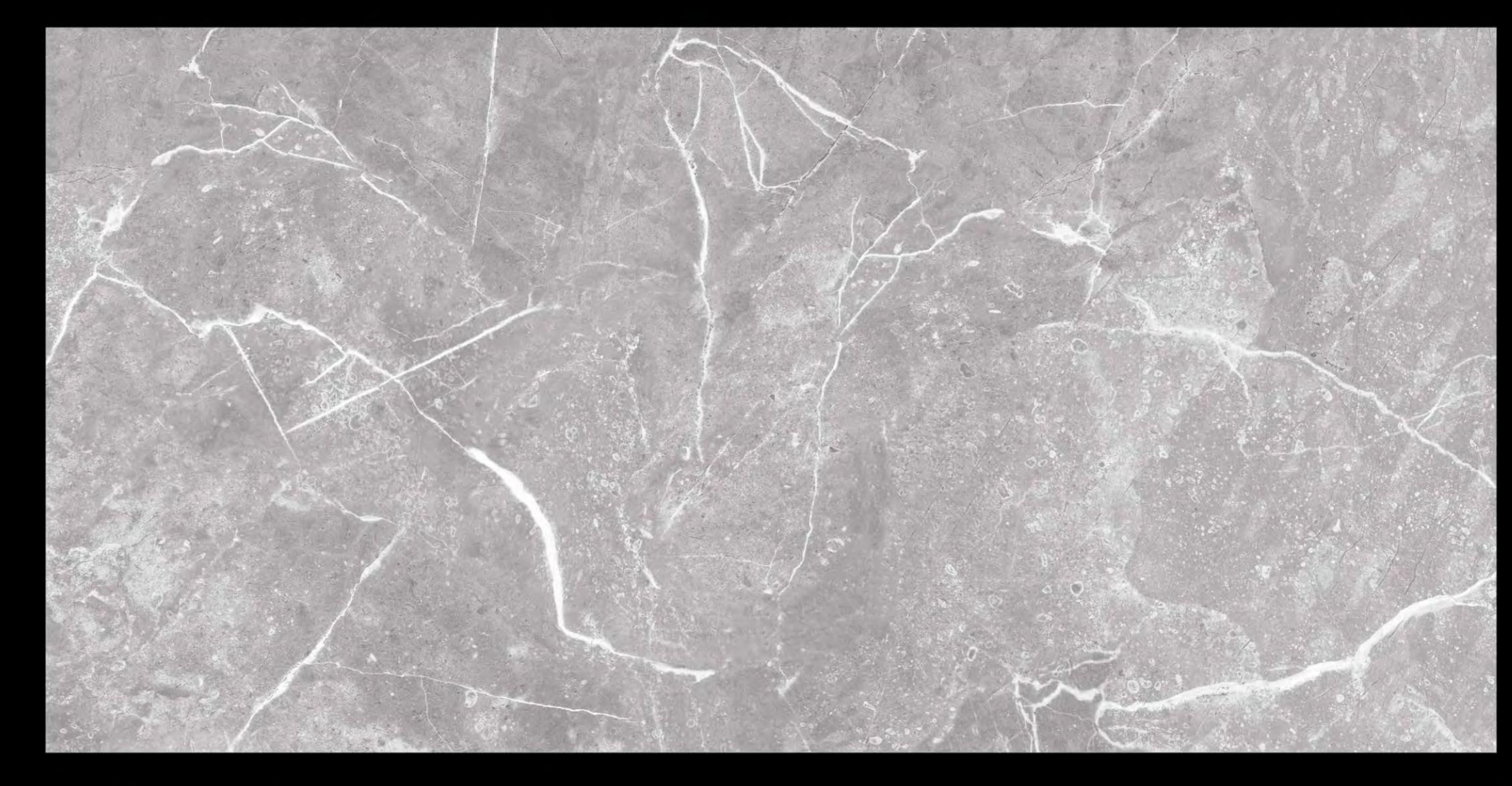
Glazed Vitrified Tiles

600x1200 mm | Light & Dark | Glossy Finish

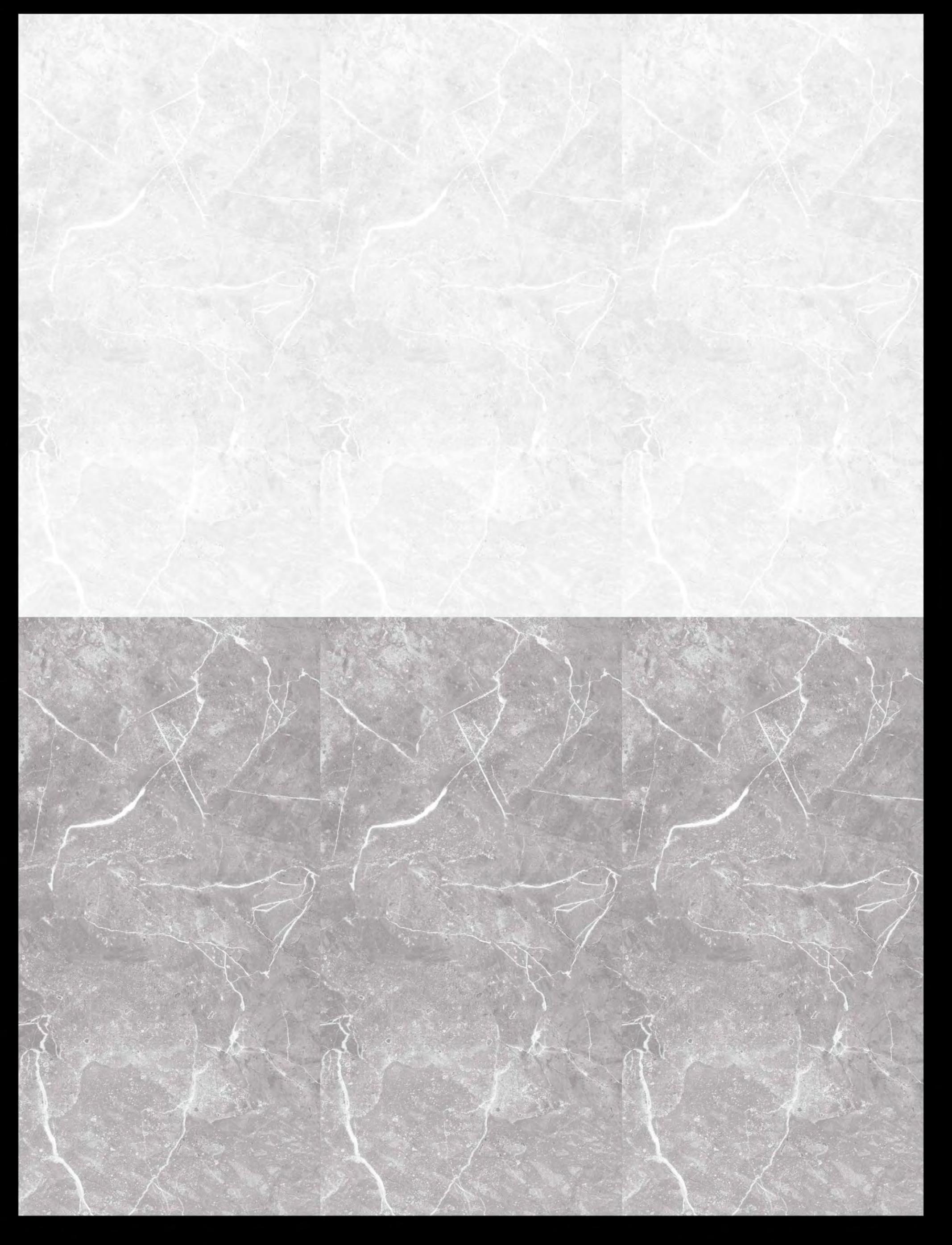




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RANDOM

GLOSSY SERIES

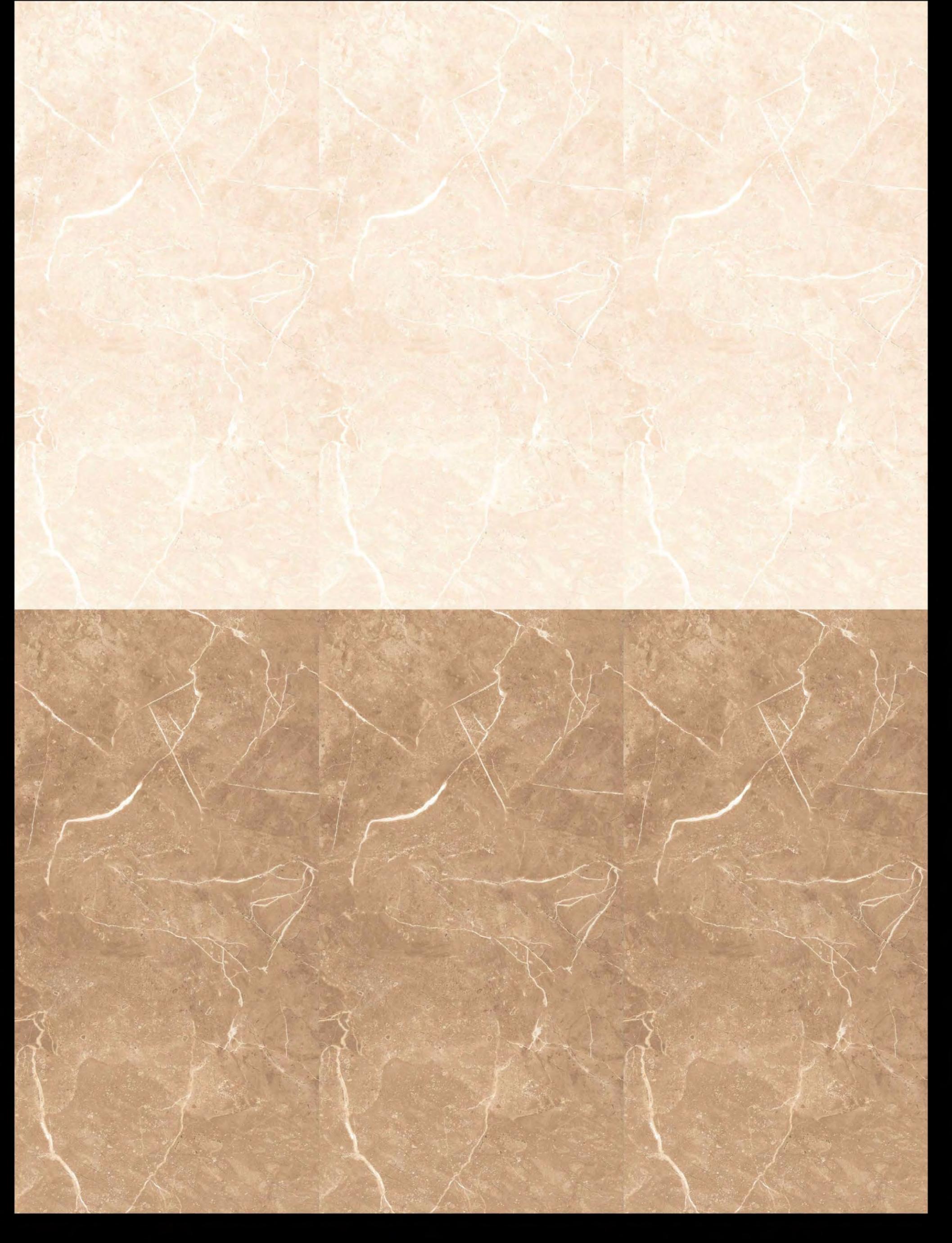




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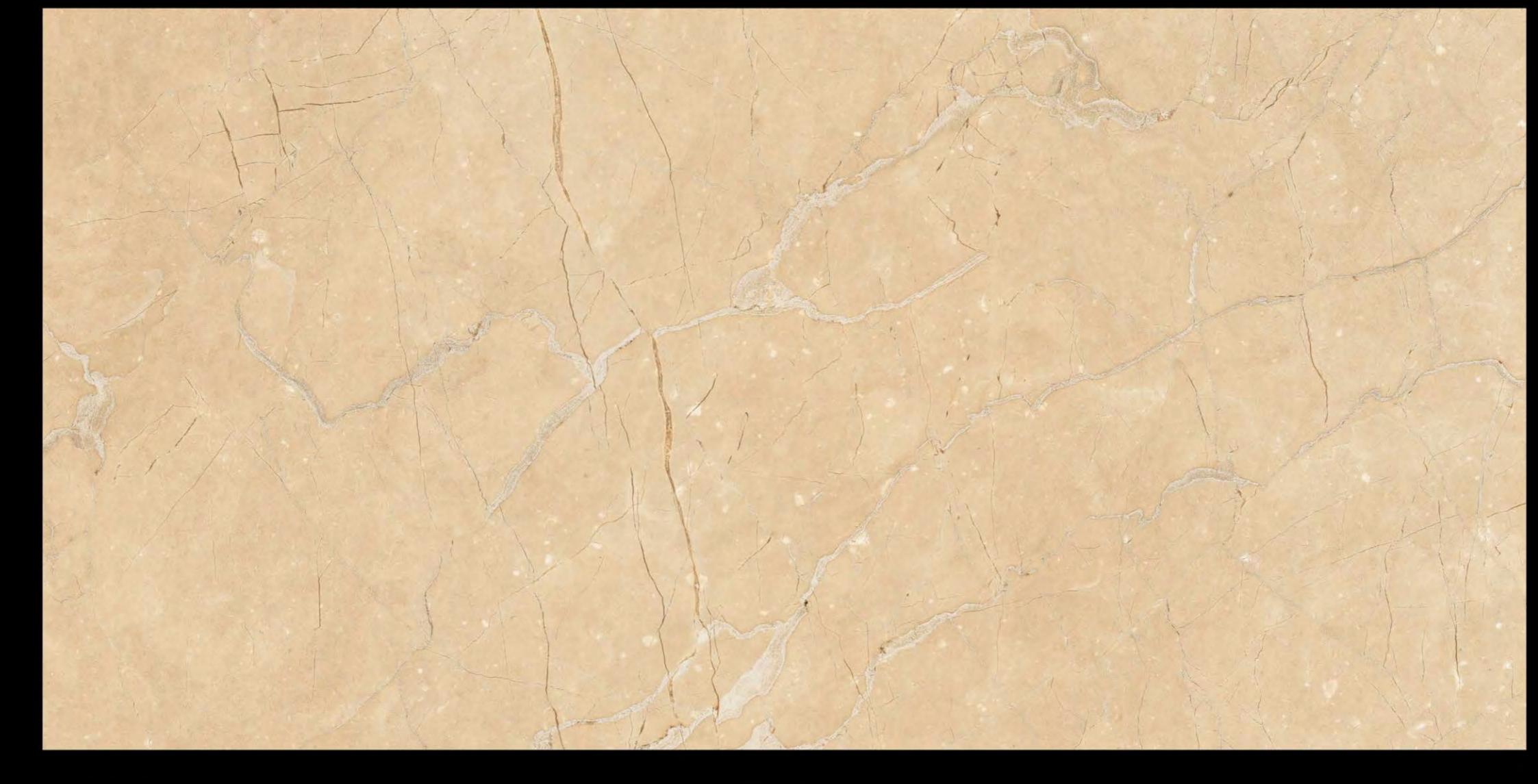
GLOSSY SERIES

GLOSSY FINISH Glazed Vitrified Tiles





803\_LT



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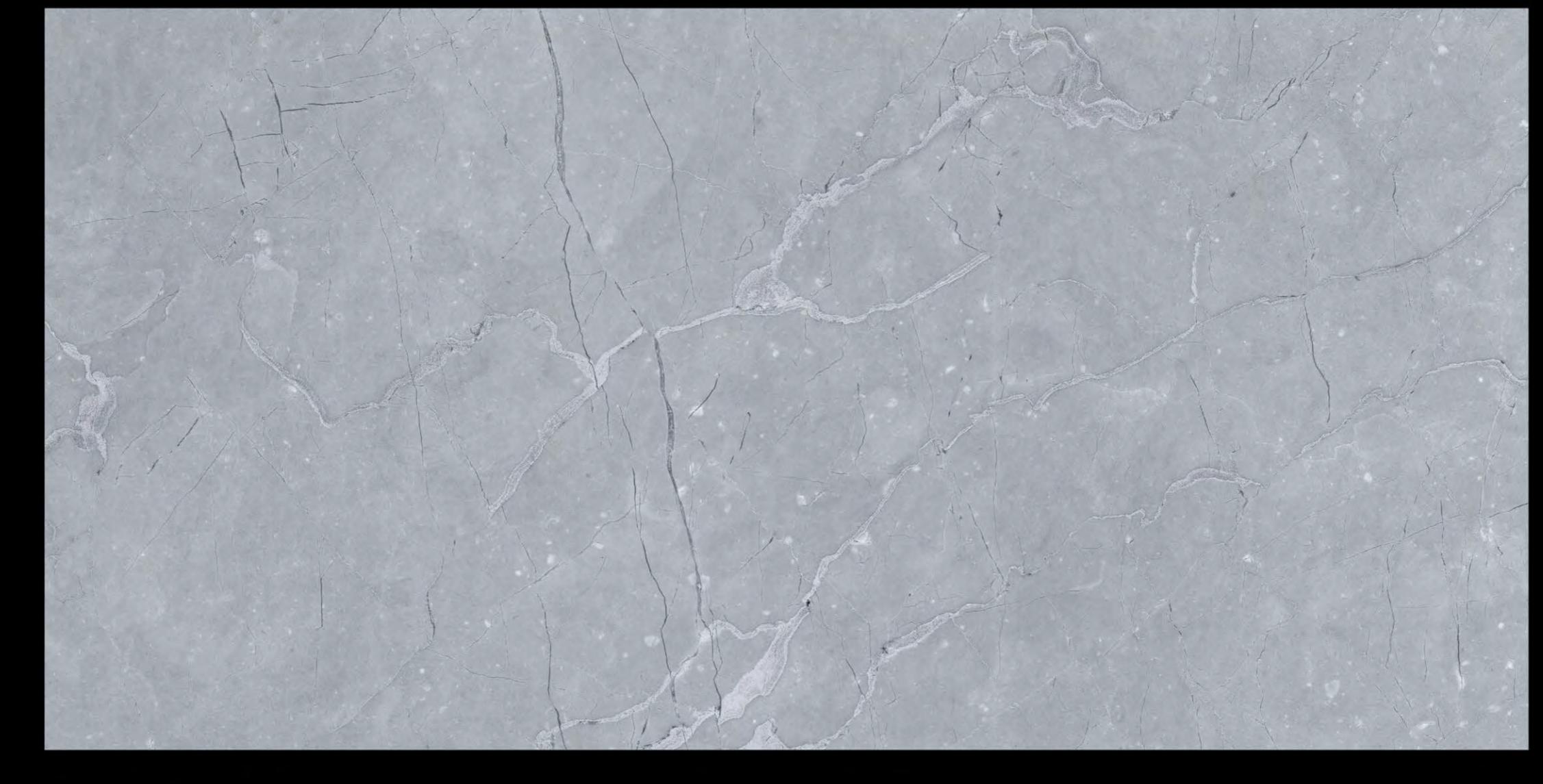
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GLOSSY FINISH Glazed Vitrified Tiles

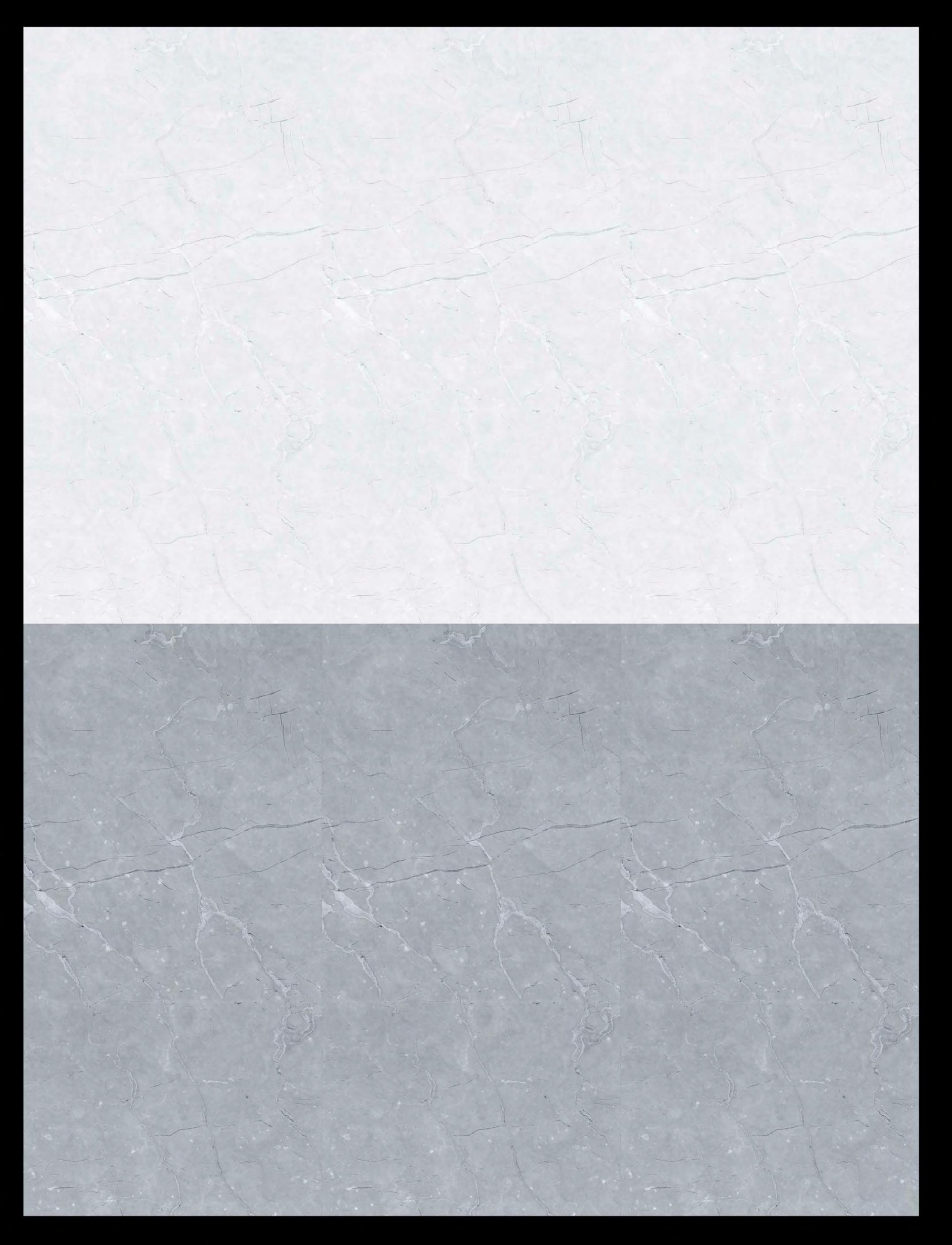




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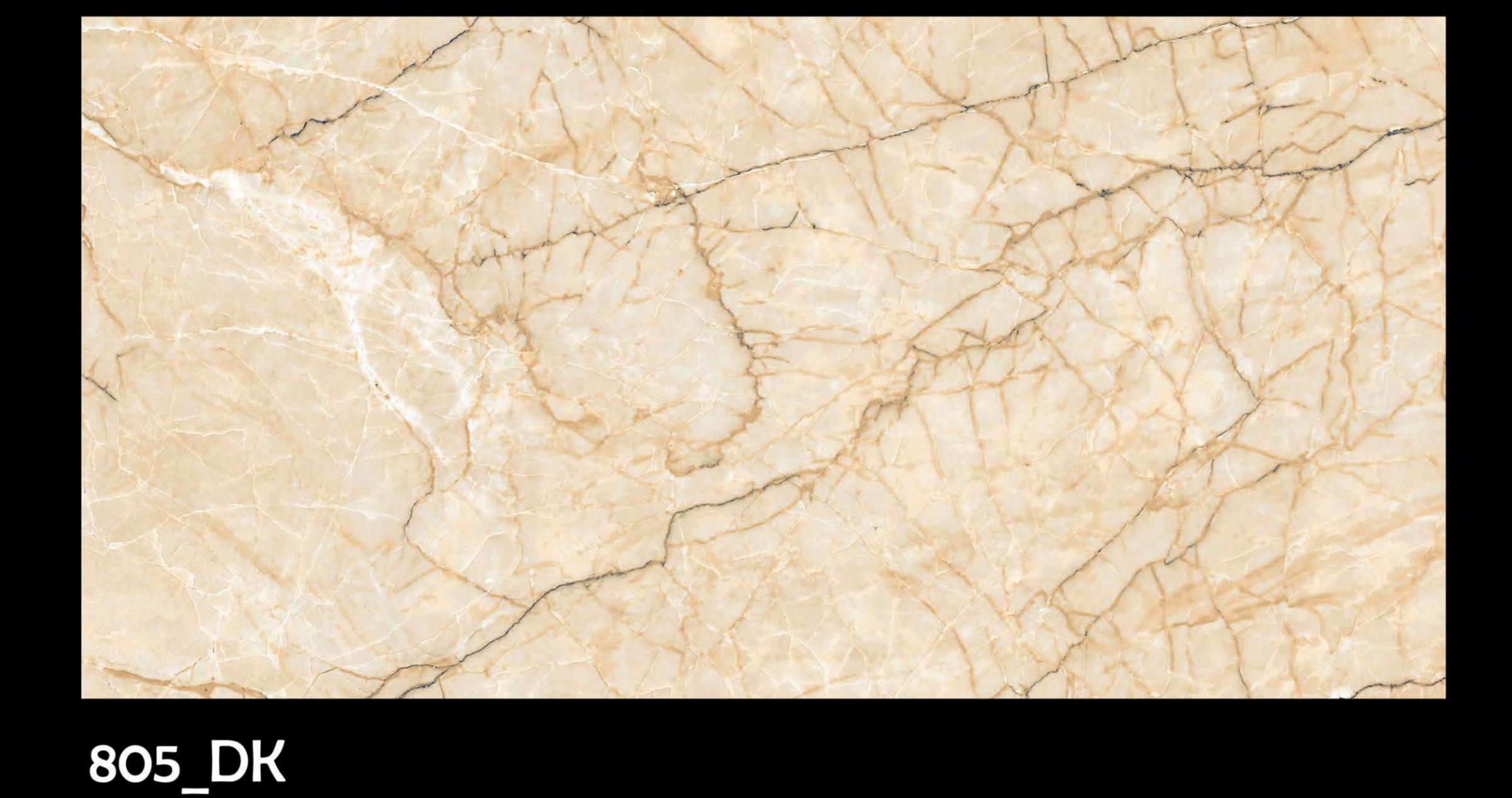


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GLOSSY SERIES





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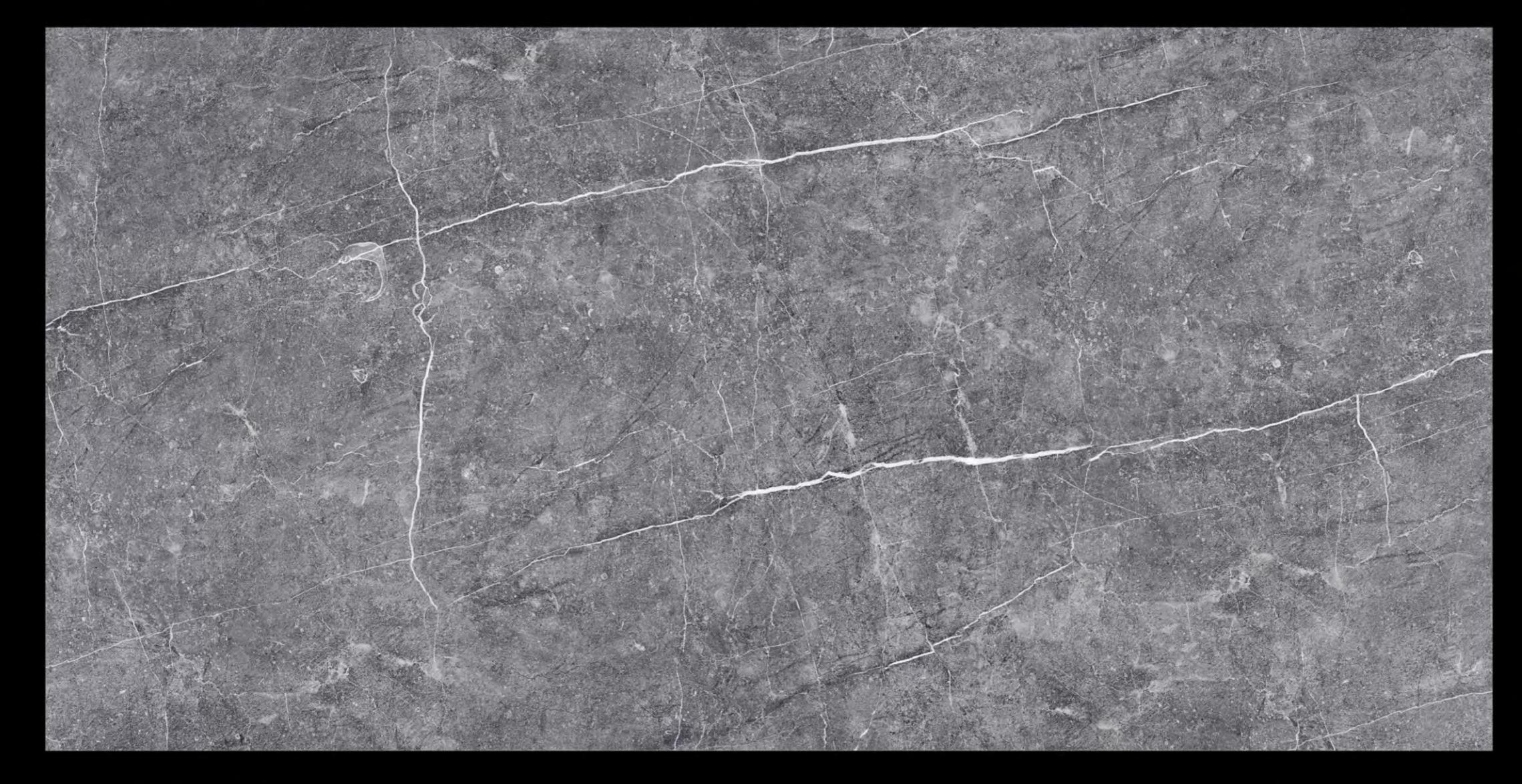
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GLOSSY SERIES

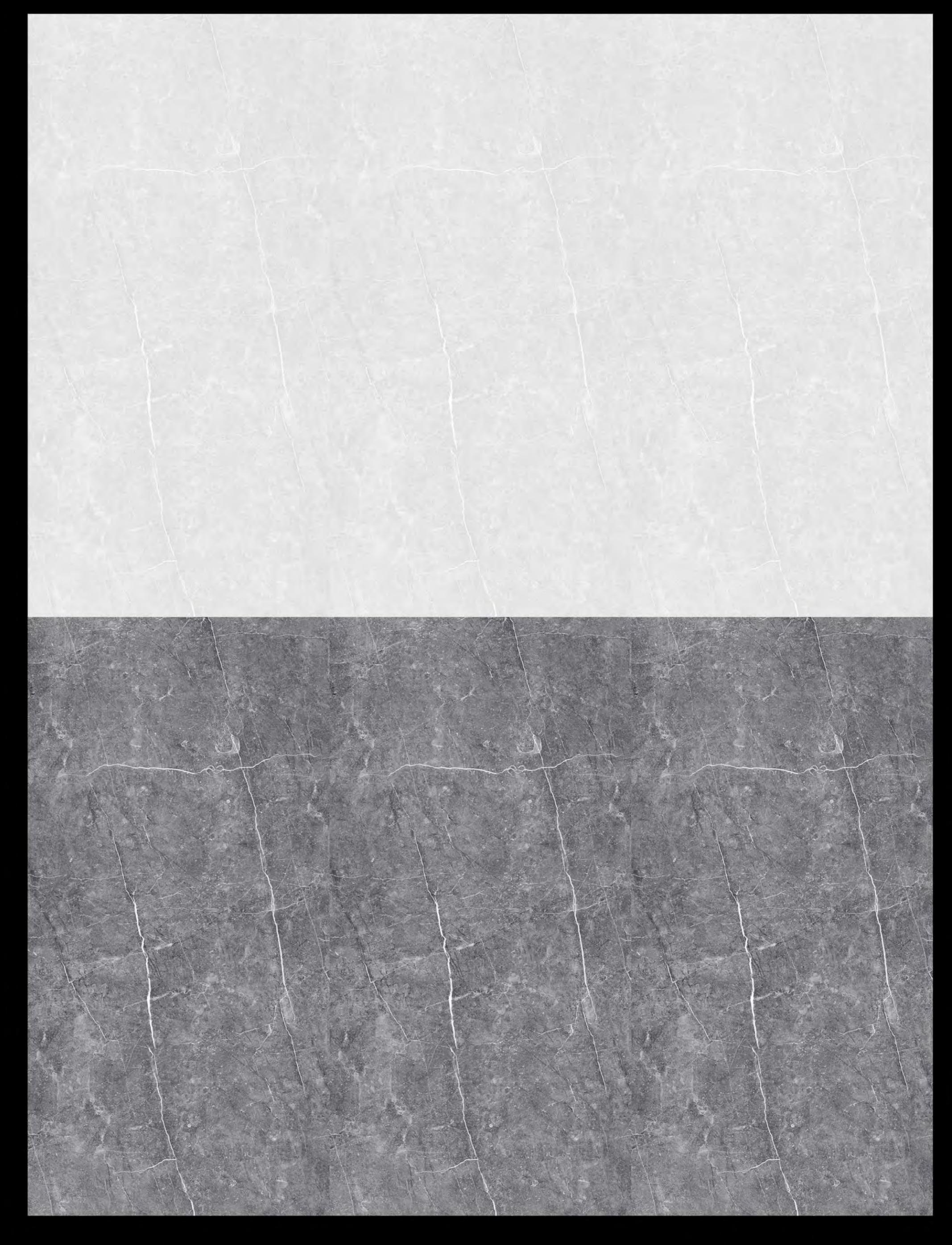




807 LT



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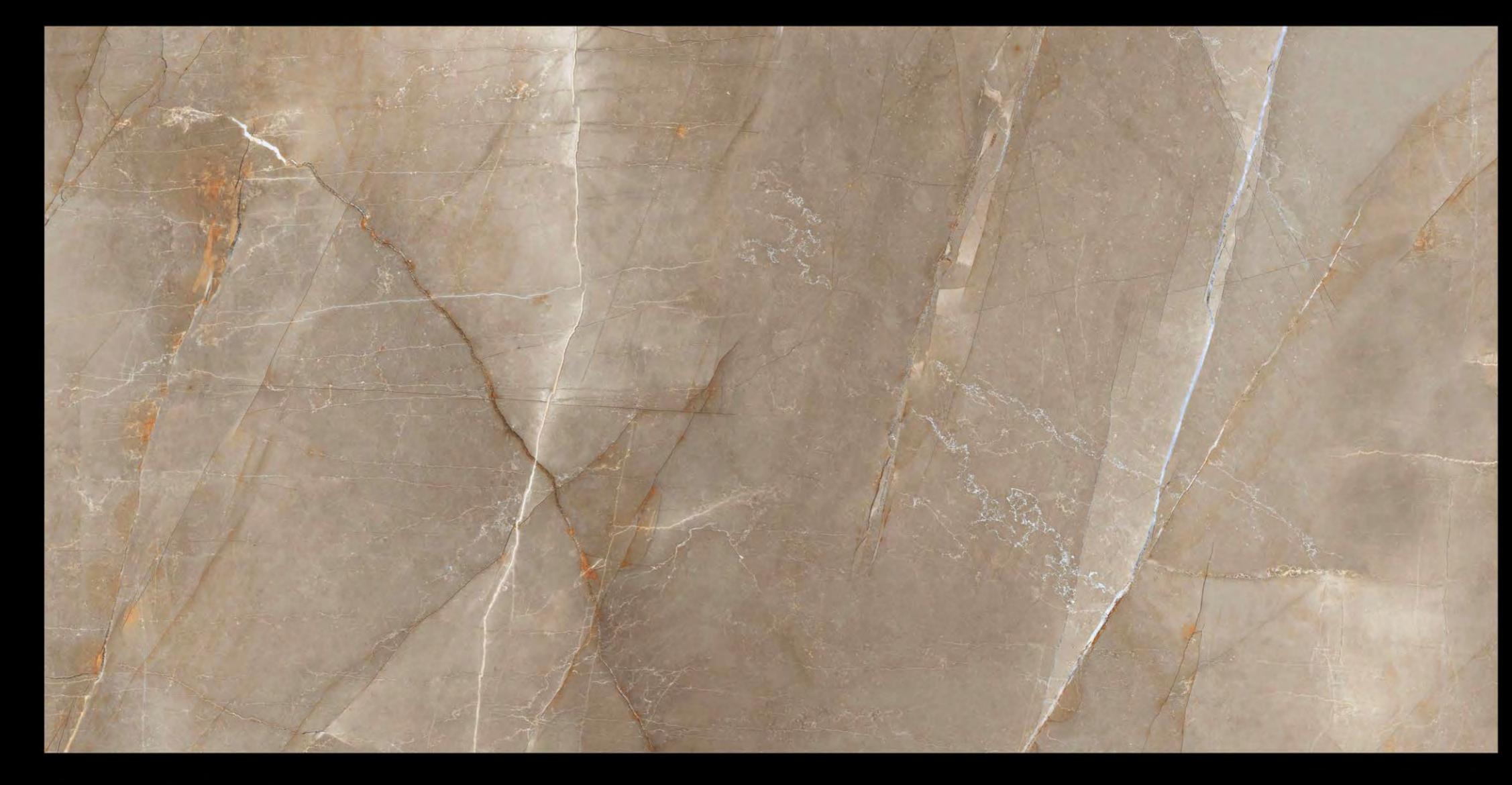
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GLOSSY SERIES





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GLOSSY SERIES

GLOSSY FINISH Glazed Vitrified Tiles

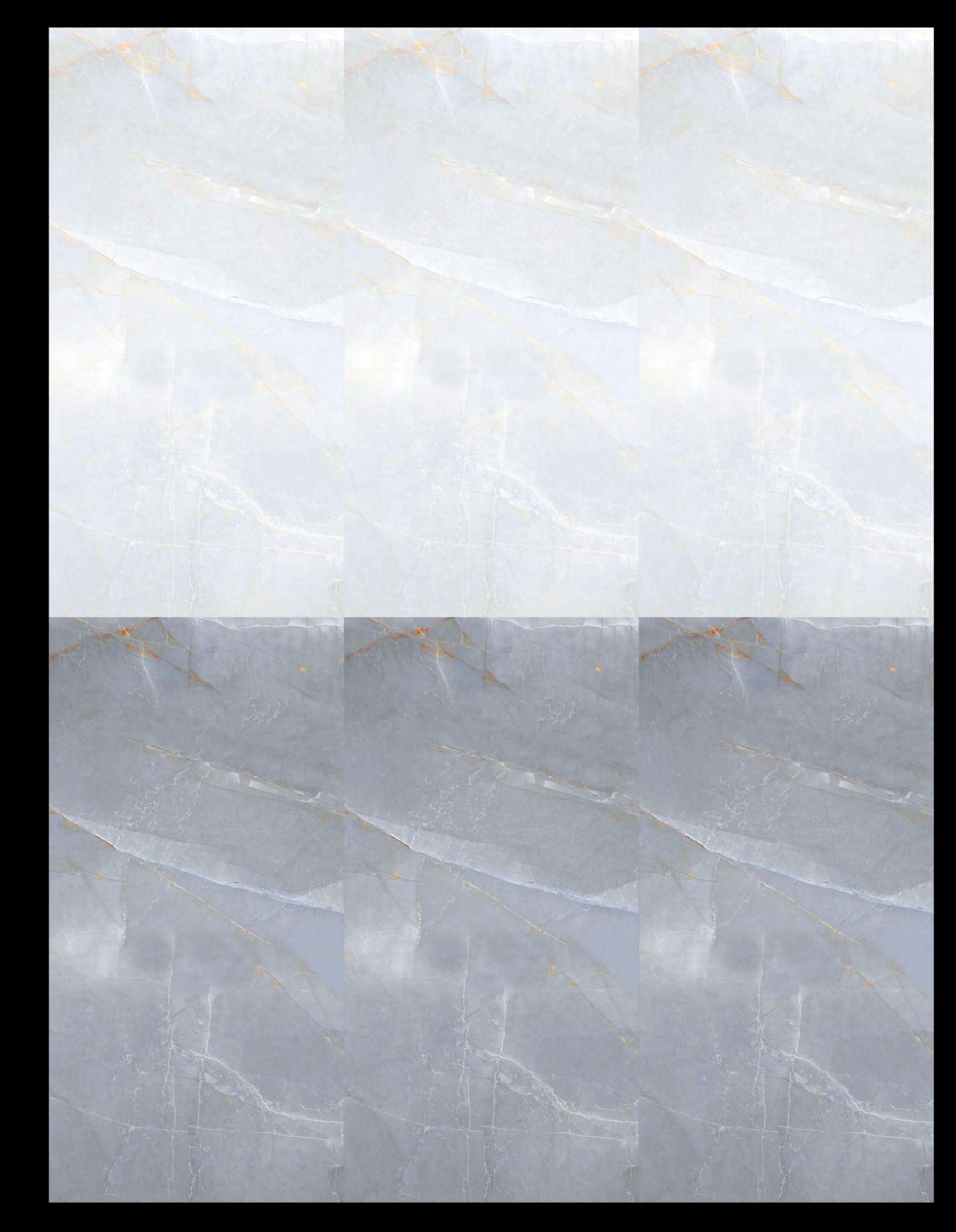




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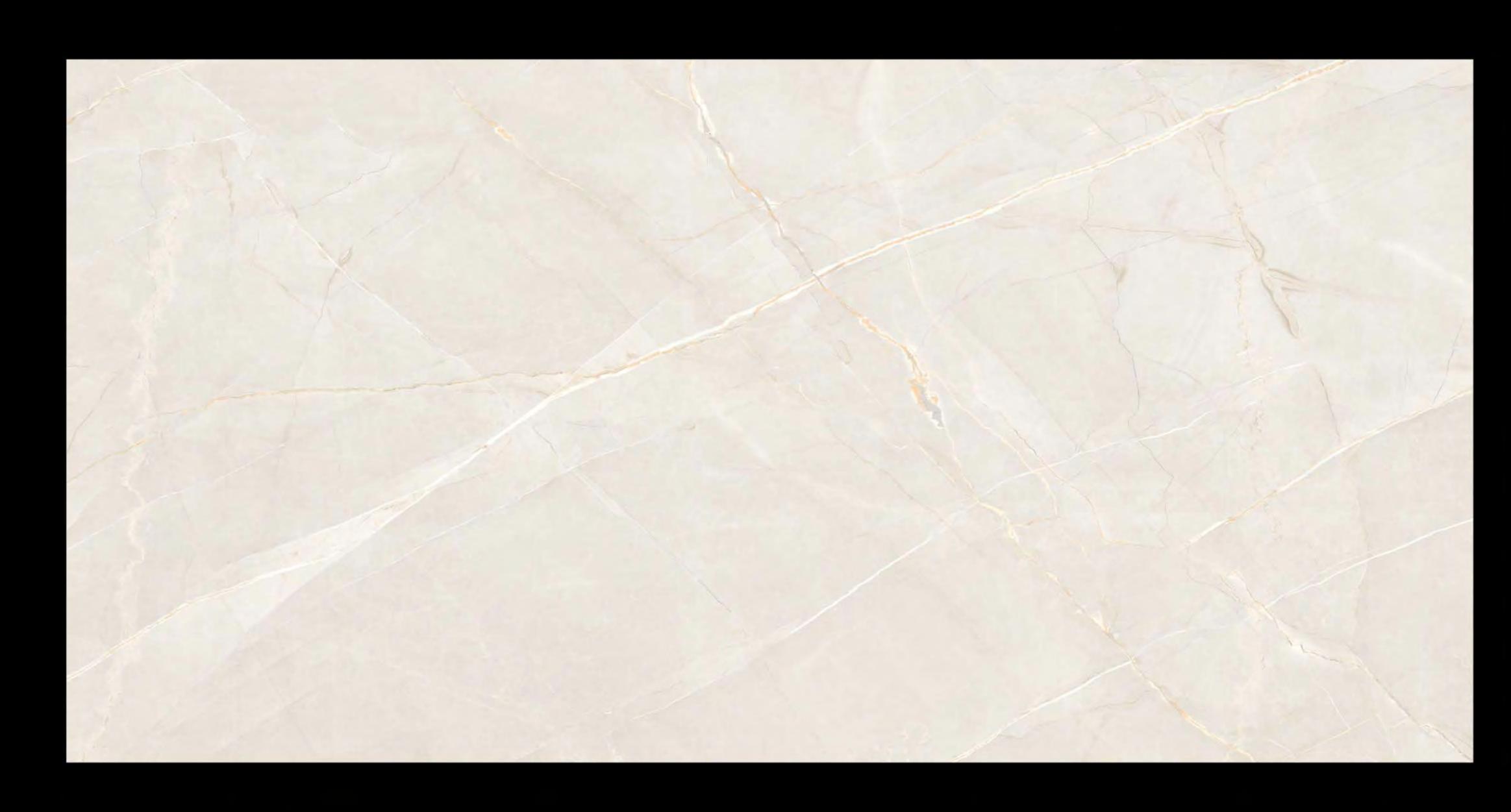
809\_DK



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GLOSSY FINISH Glazed Vitrified Tiles

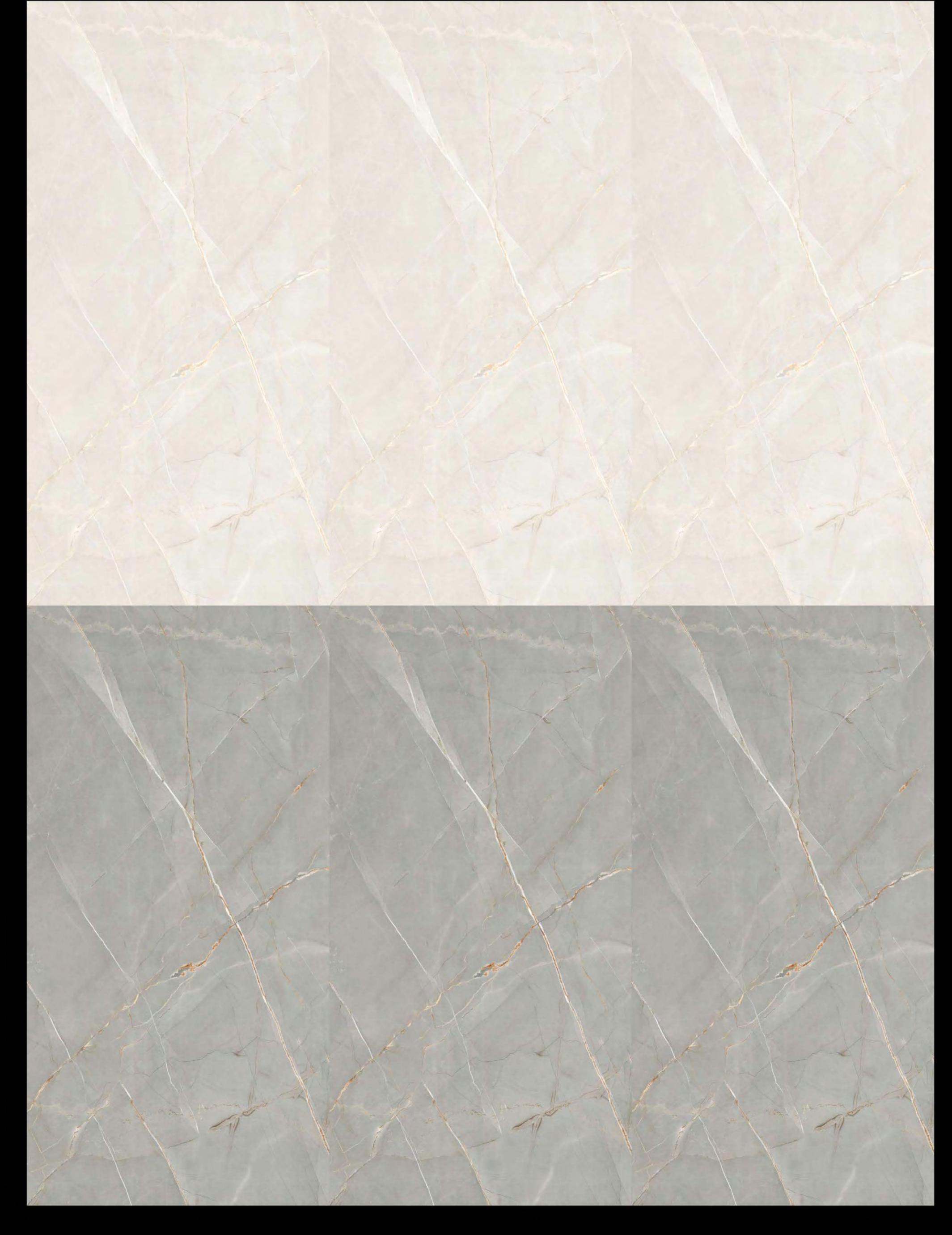




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RANDOM

GLOSSY FINISH Glazed Vitrified Tiles

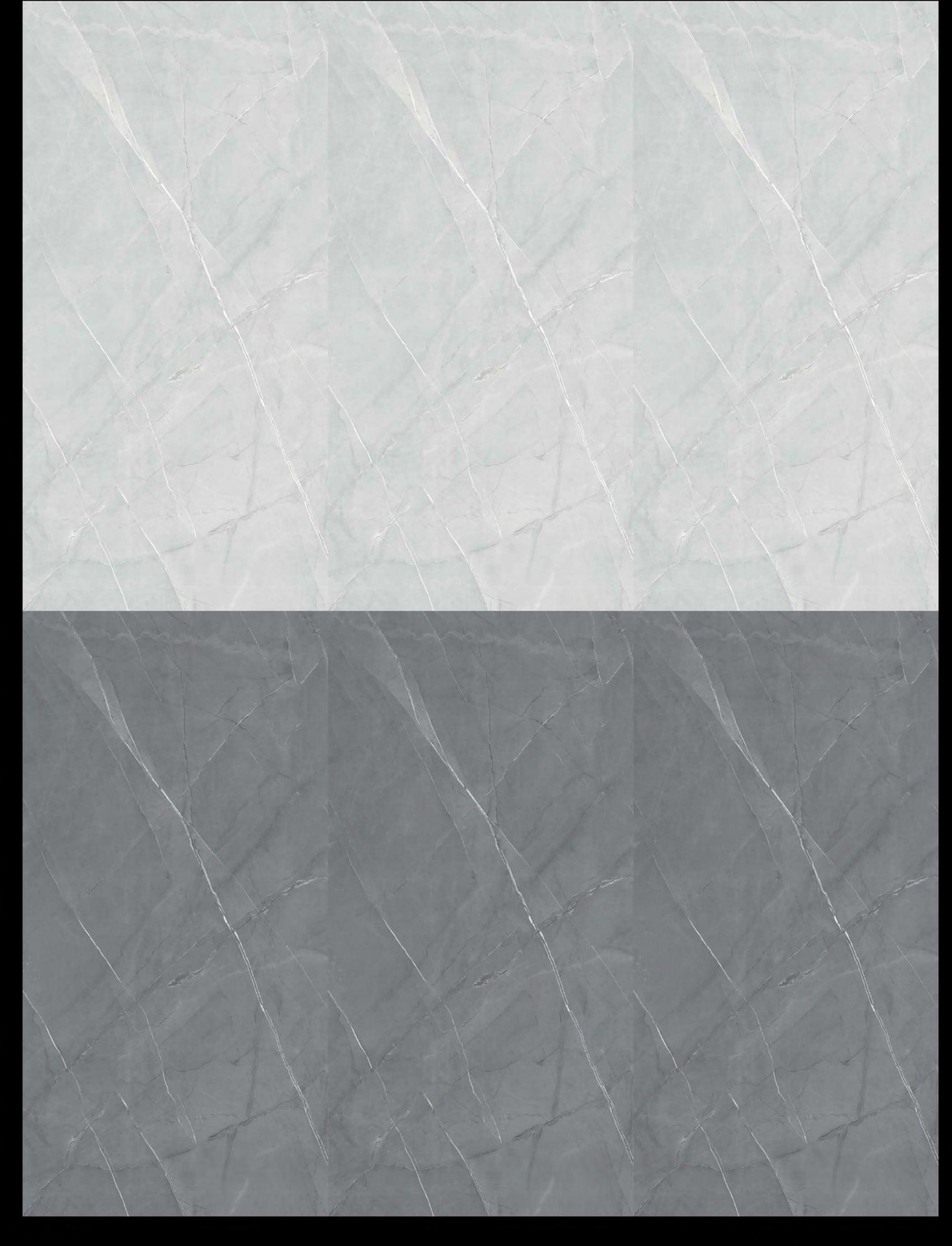




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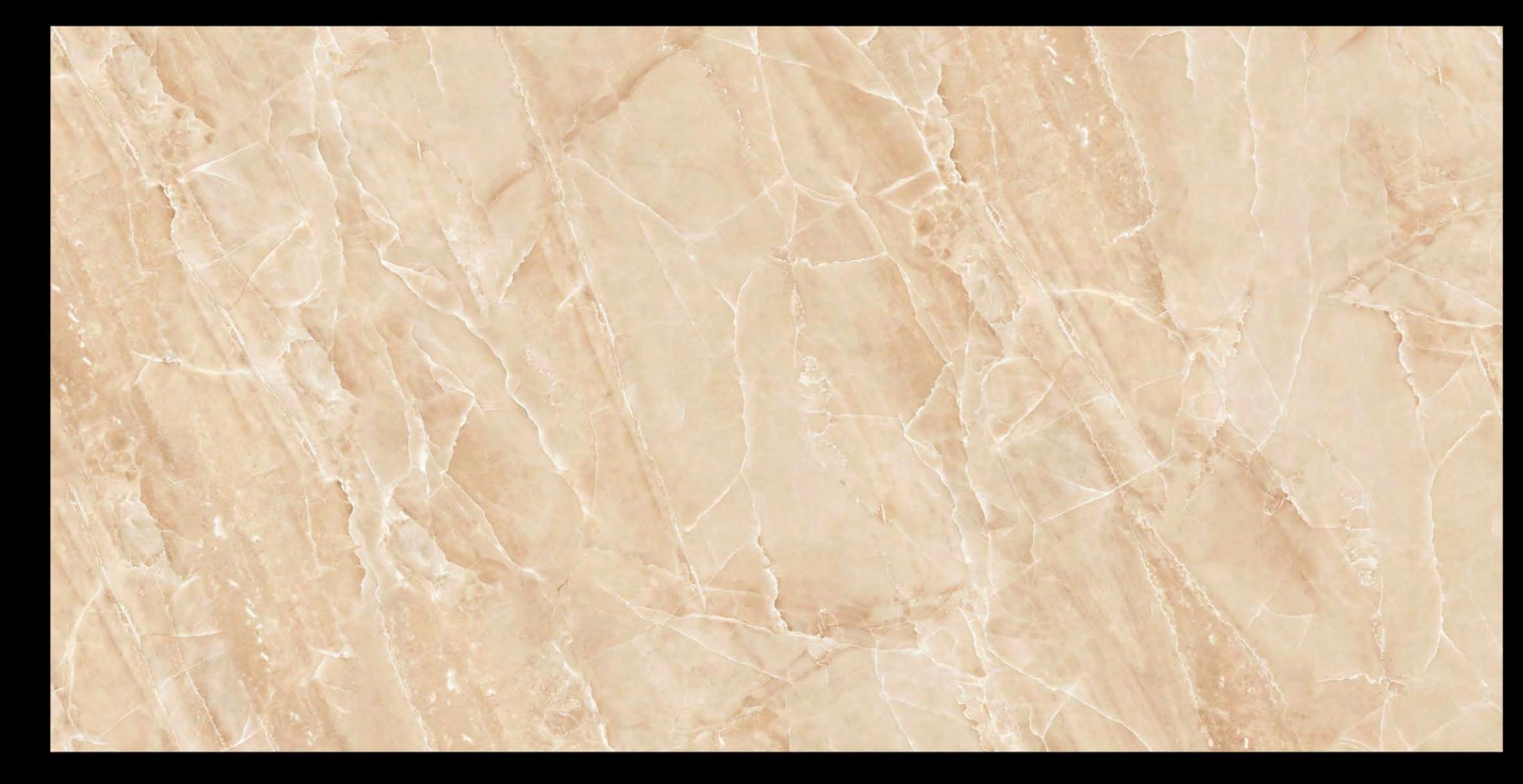
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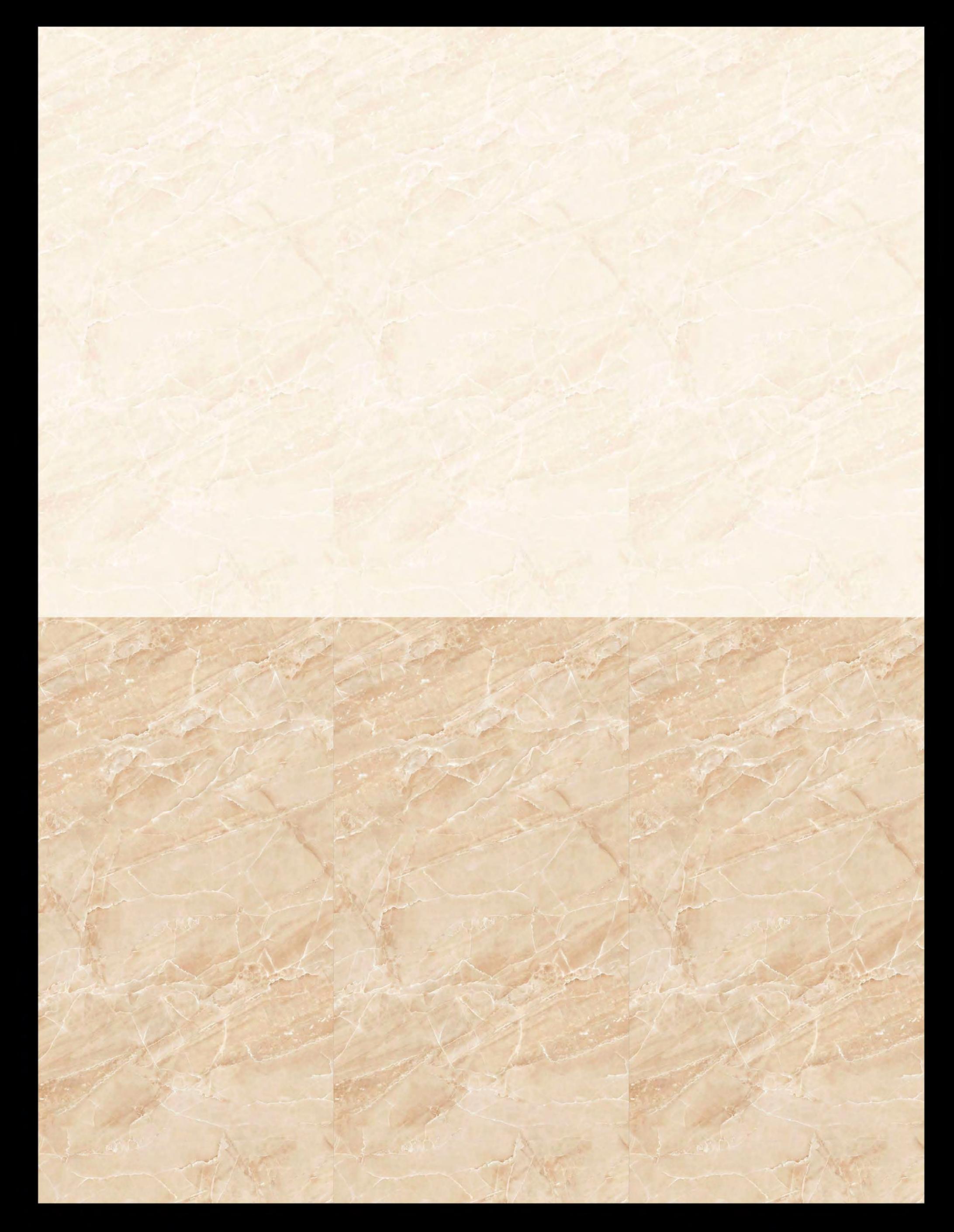




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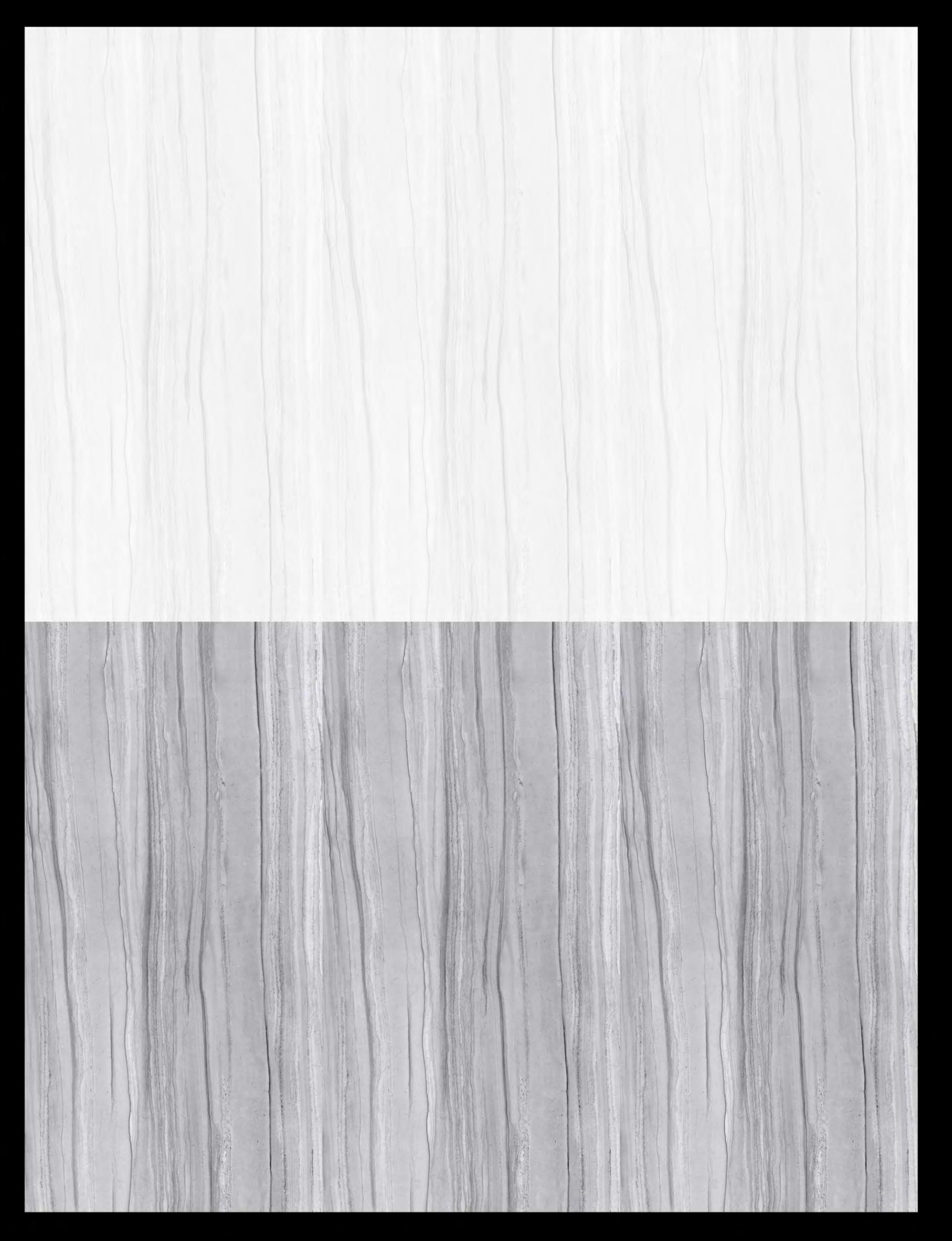




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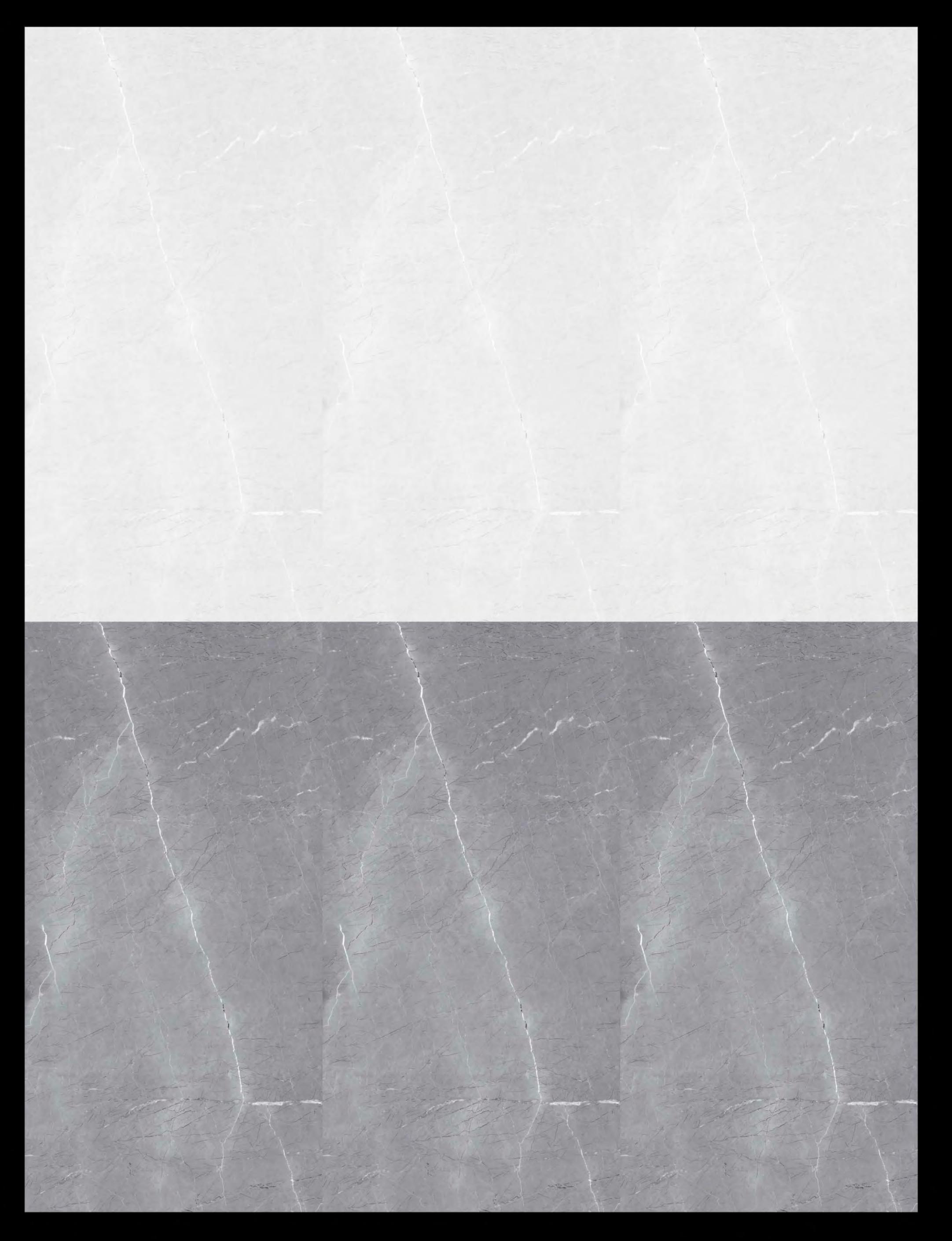




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GLOSSY SERIES

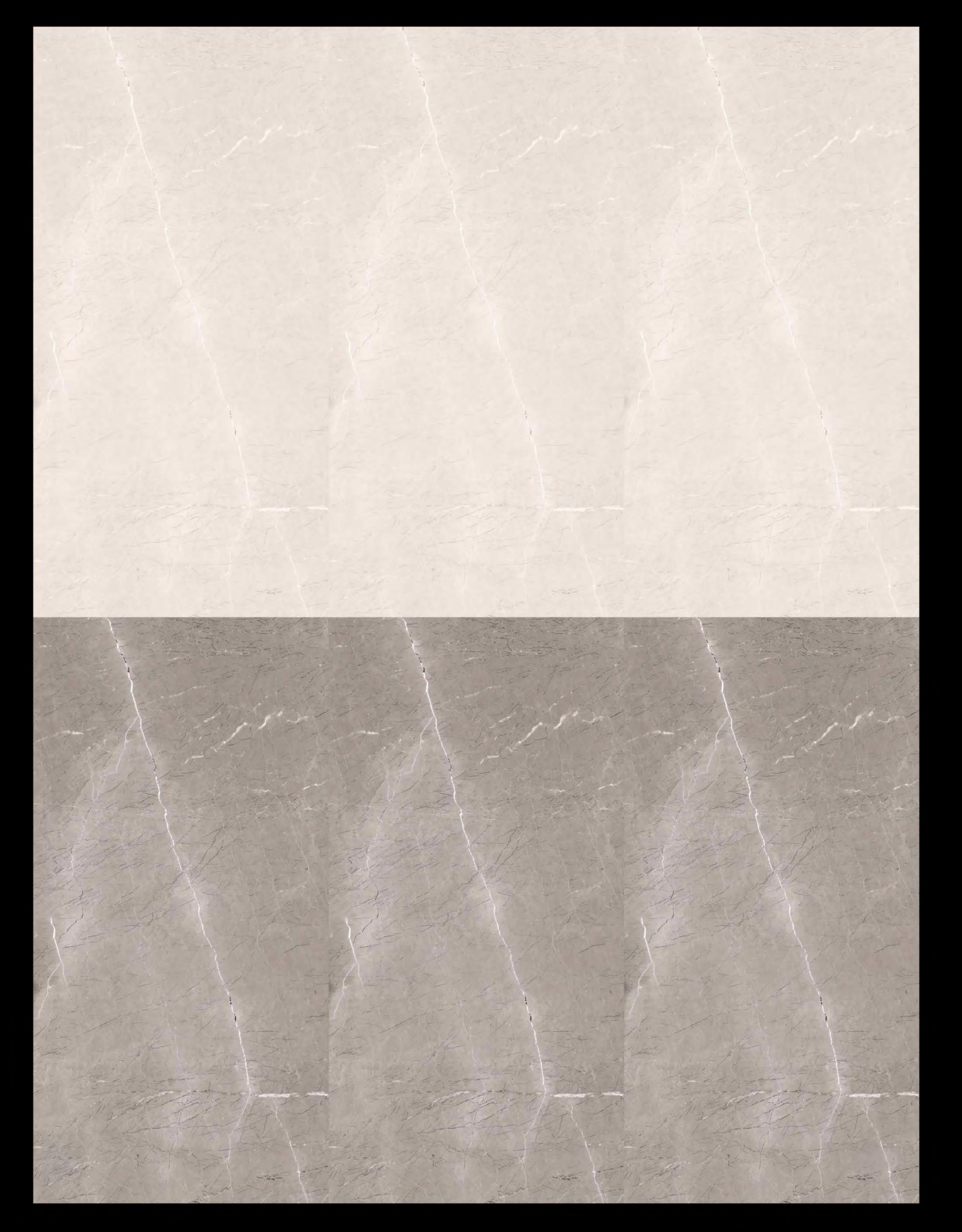




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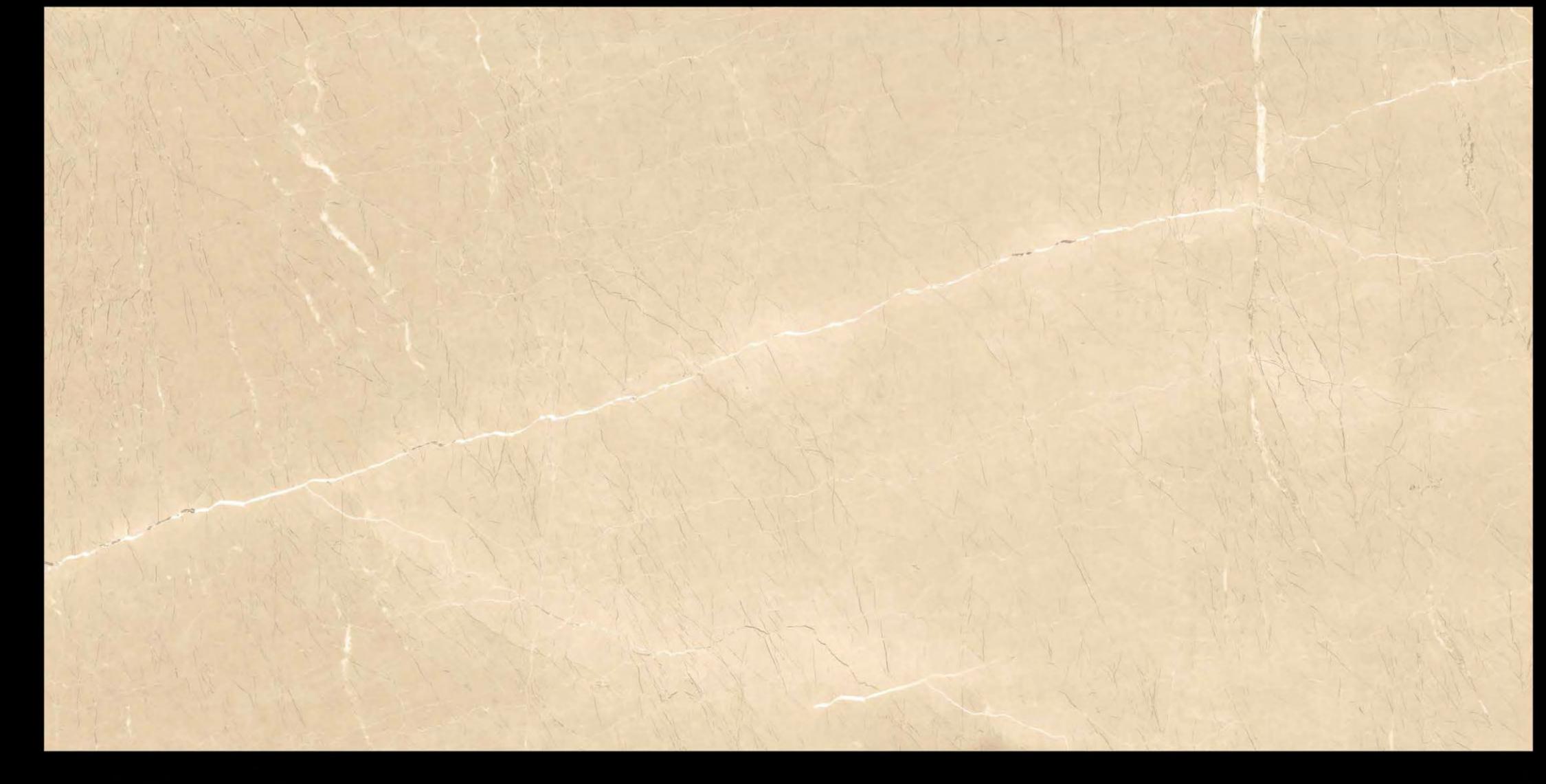
GLOSSY SERIES

GLOSSY FINISH Glazed Vitrified Tiles

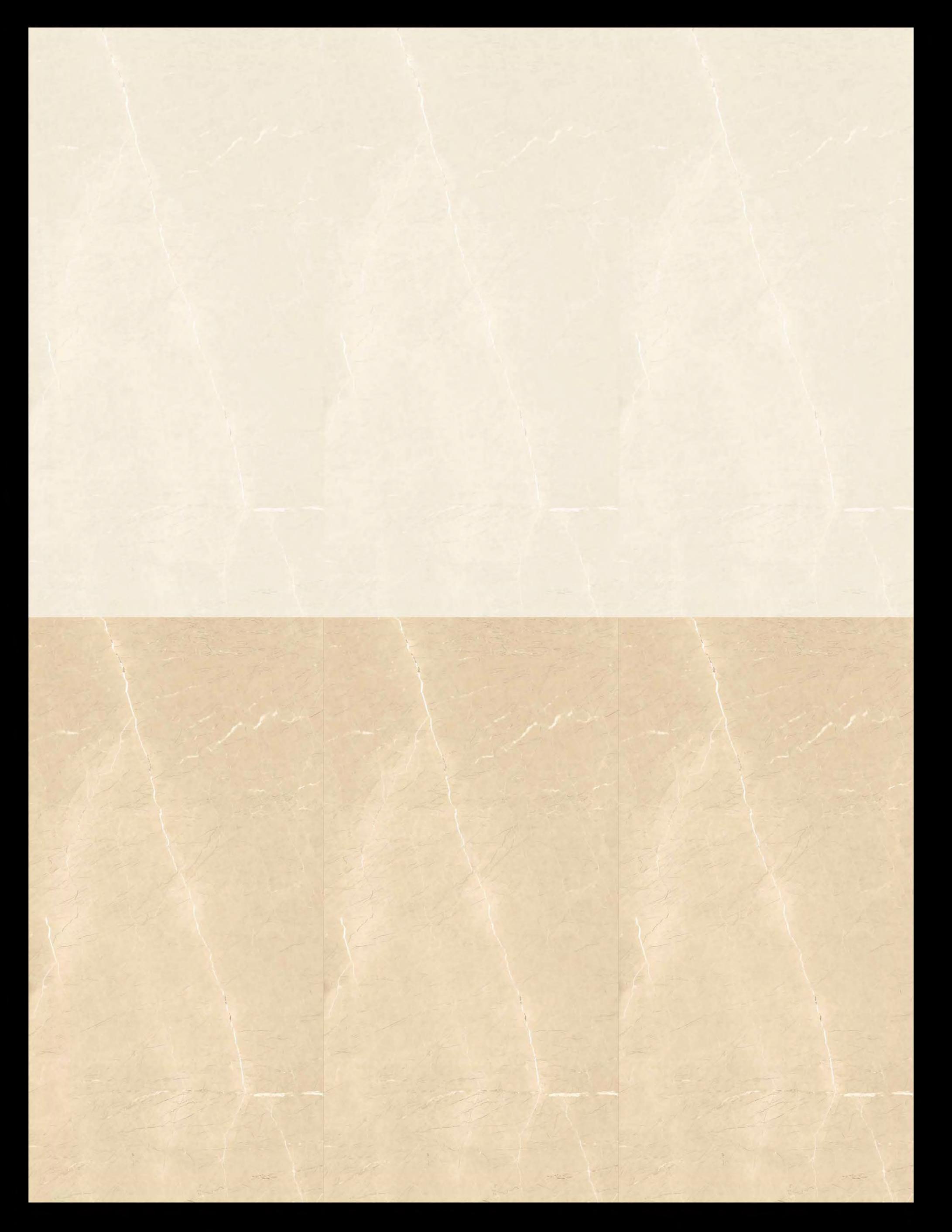




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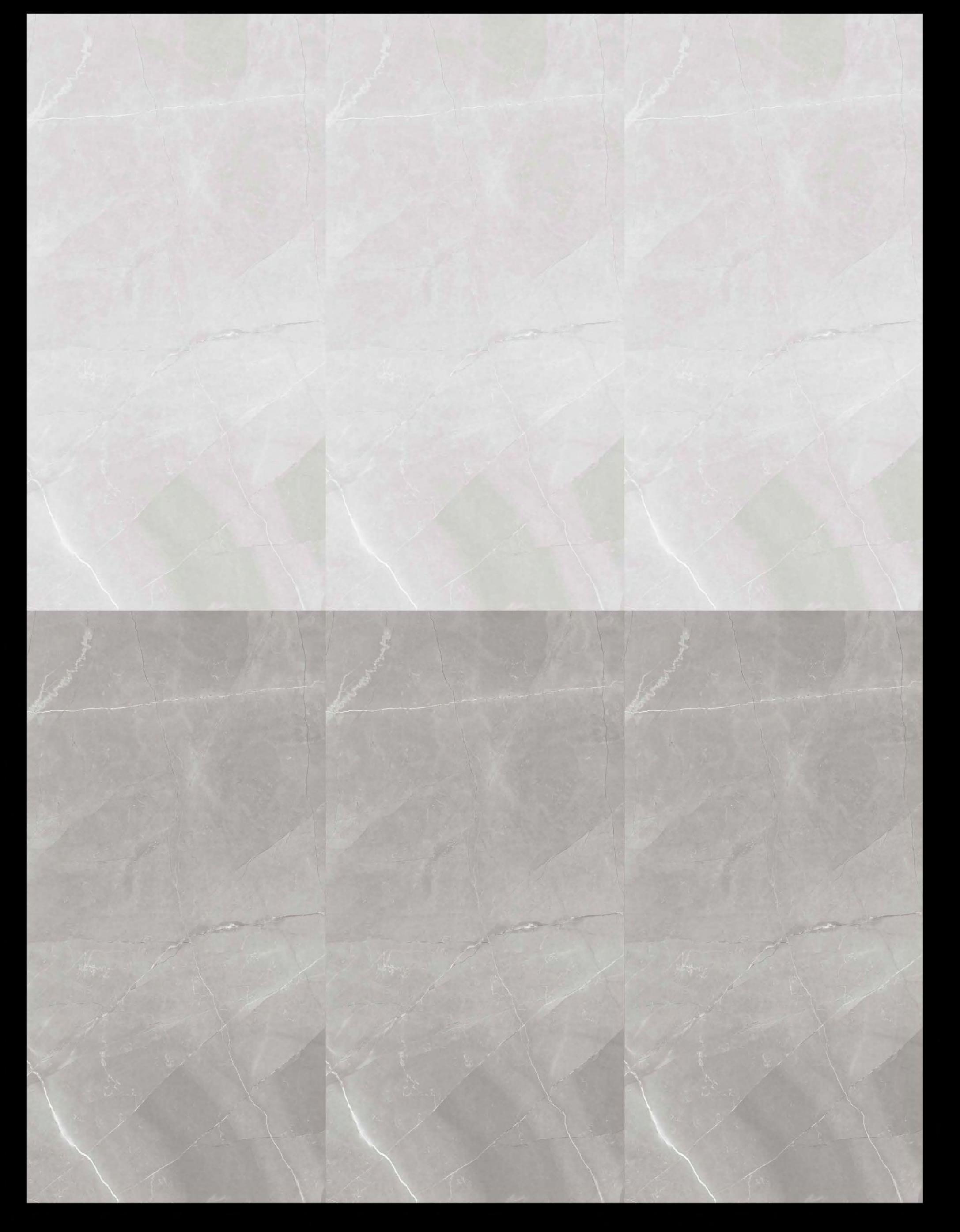




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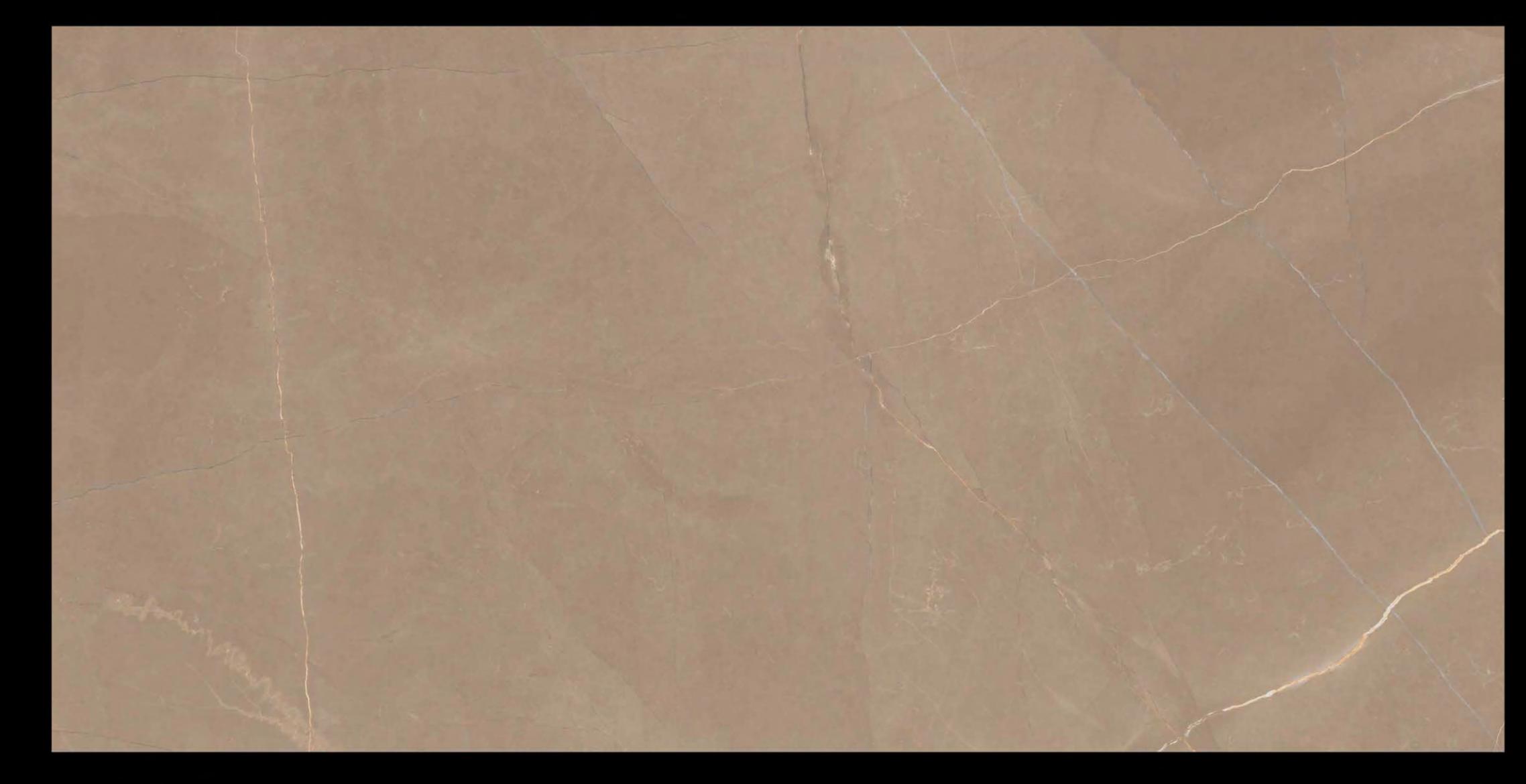
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GLOSSY FINISH Glazed Vitrified Tiles

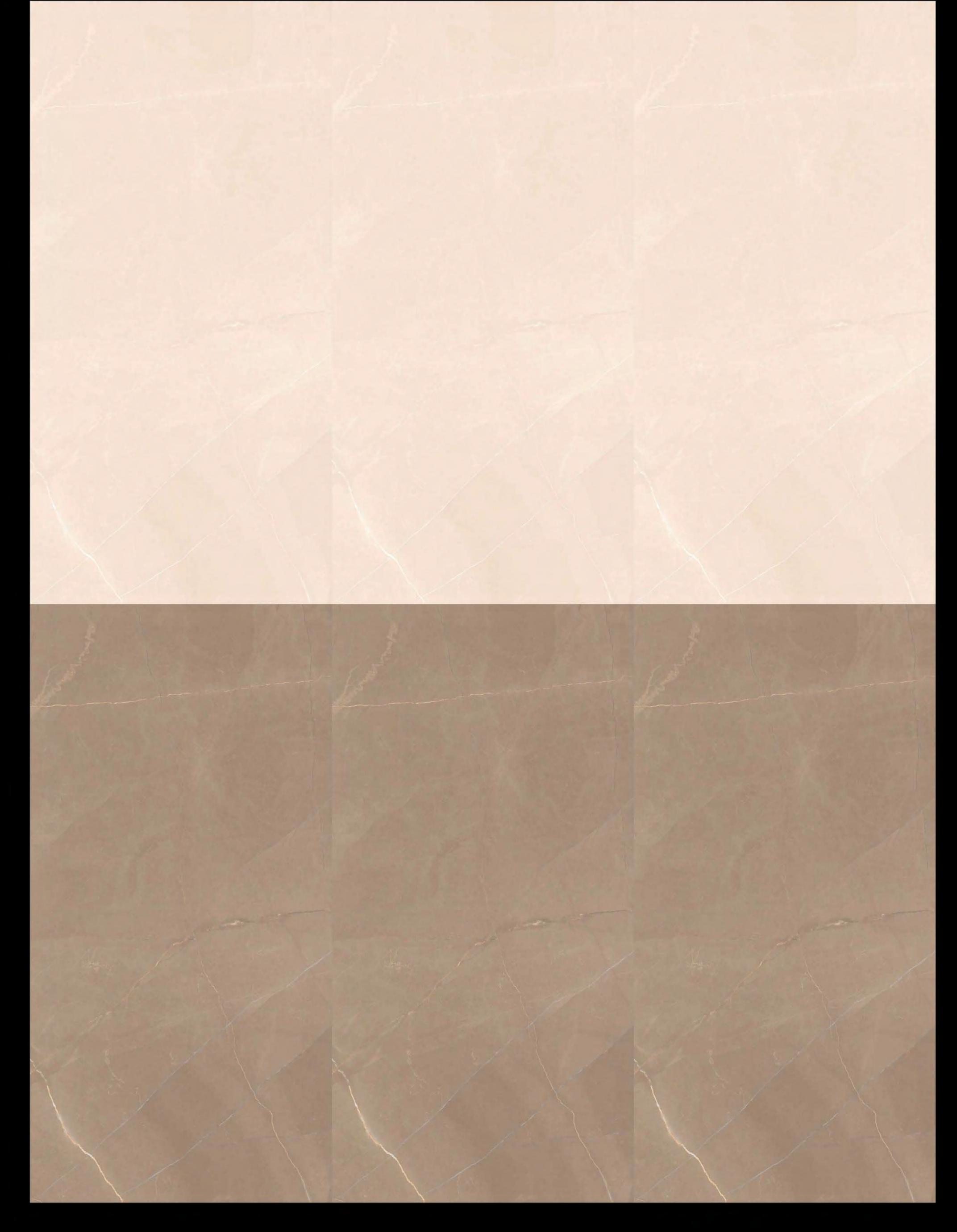




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GLOSSY FINISH Glazed Vitrified Tiles





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GLOSSY FINISH Glazed Vitrified Tiles

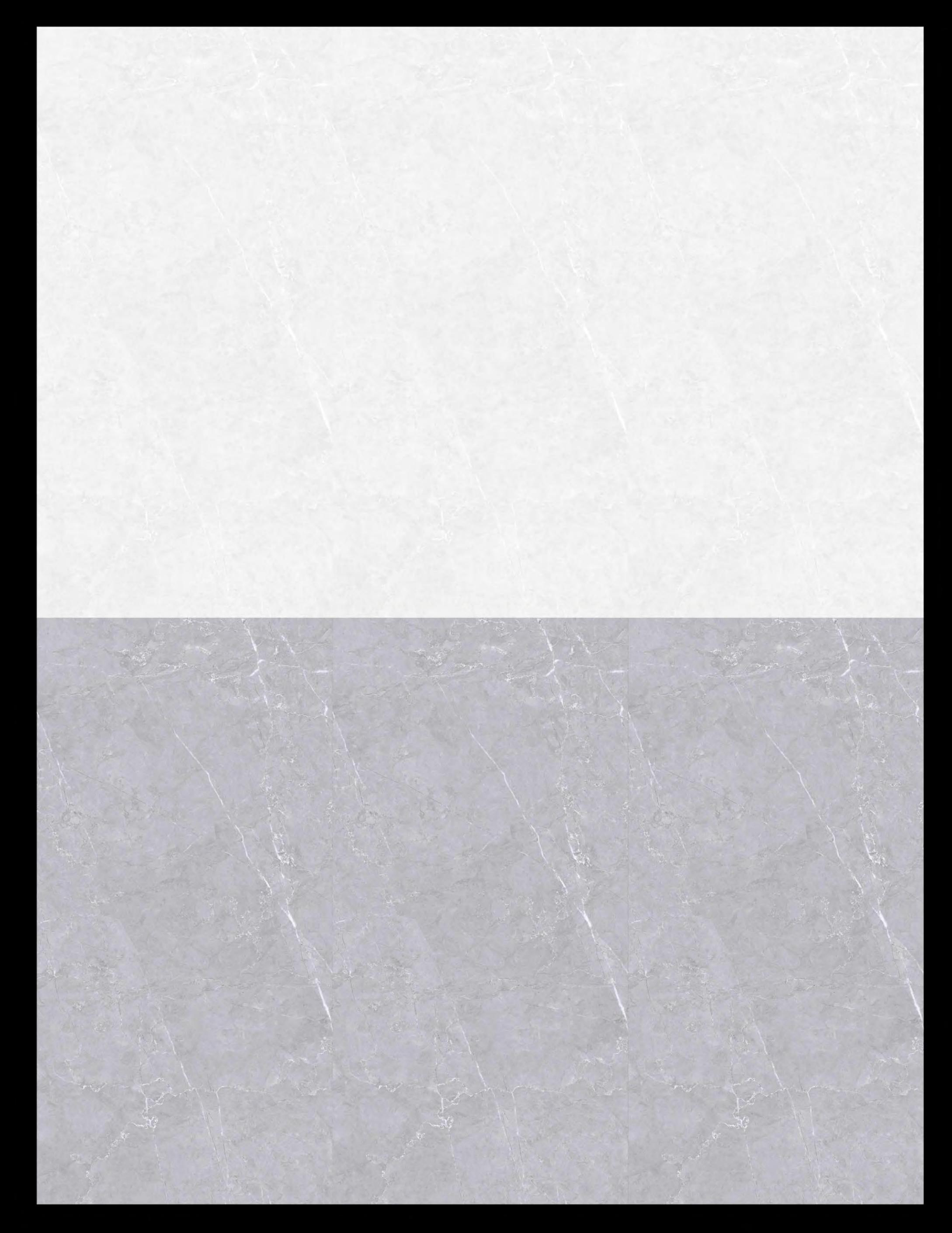




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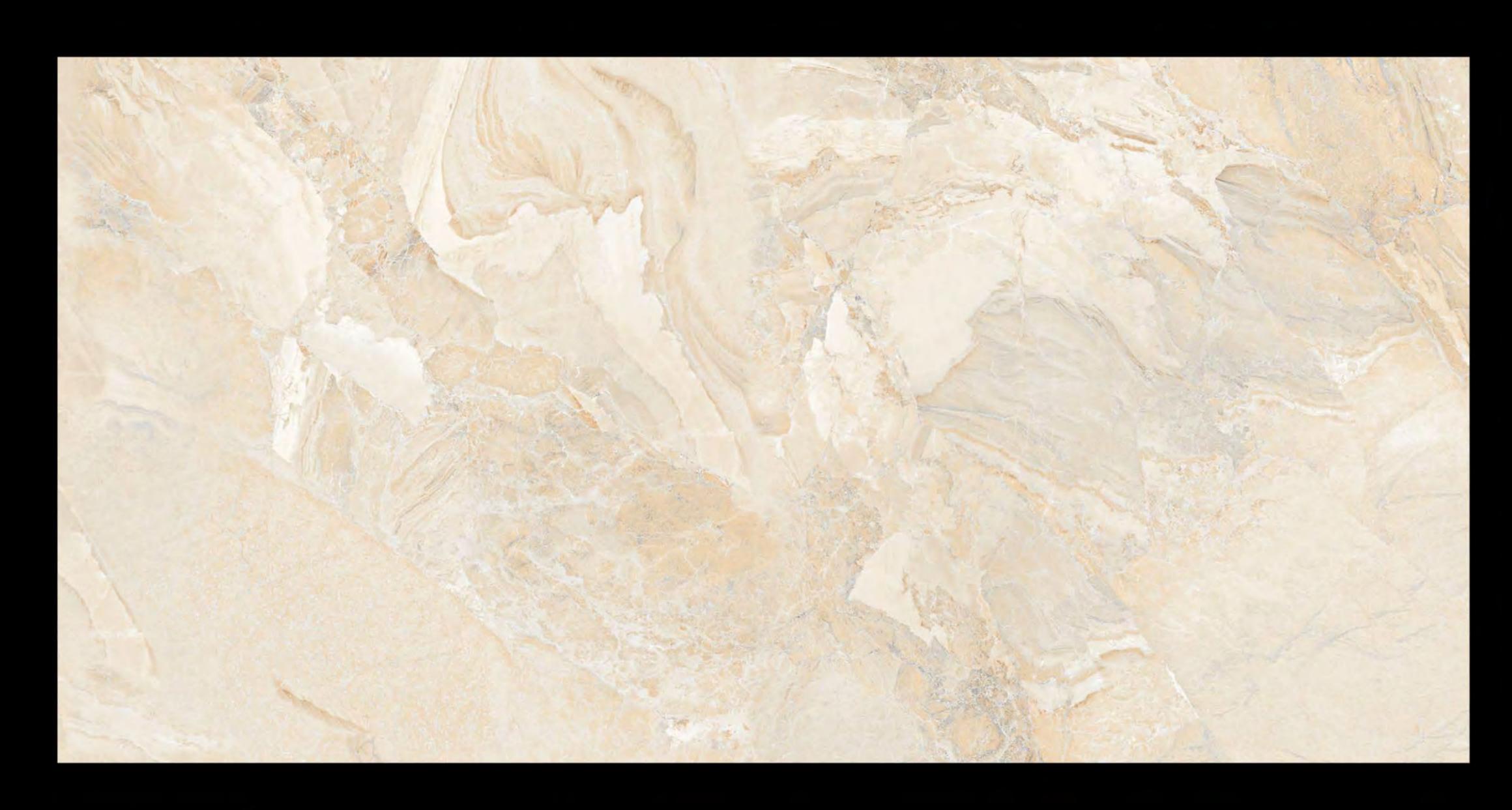
821\_DK



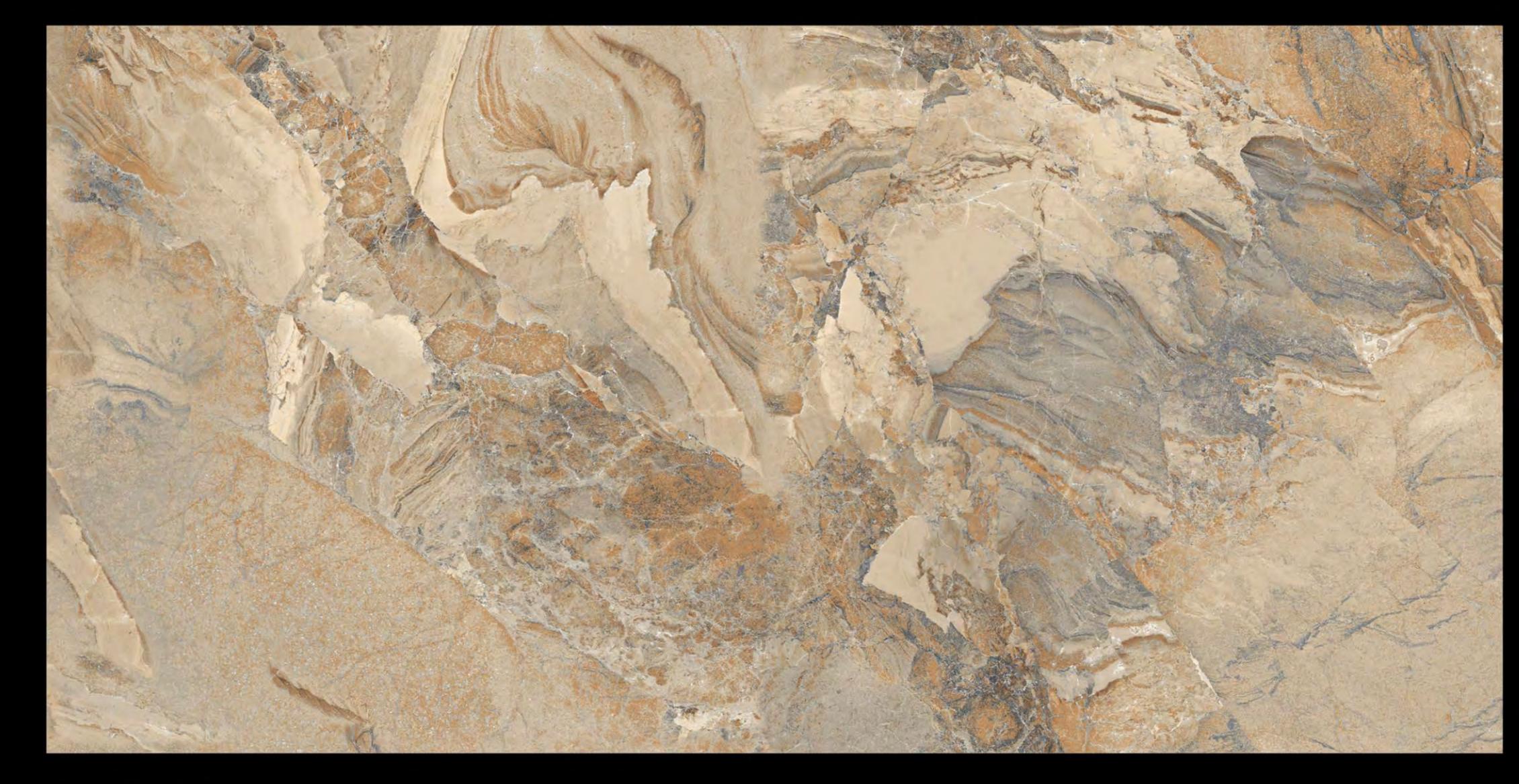
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GLOSSY SERIES





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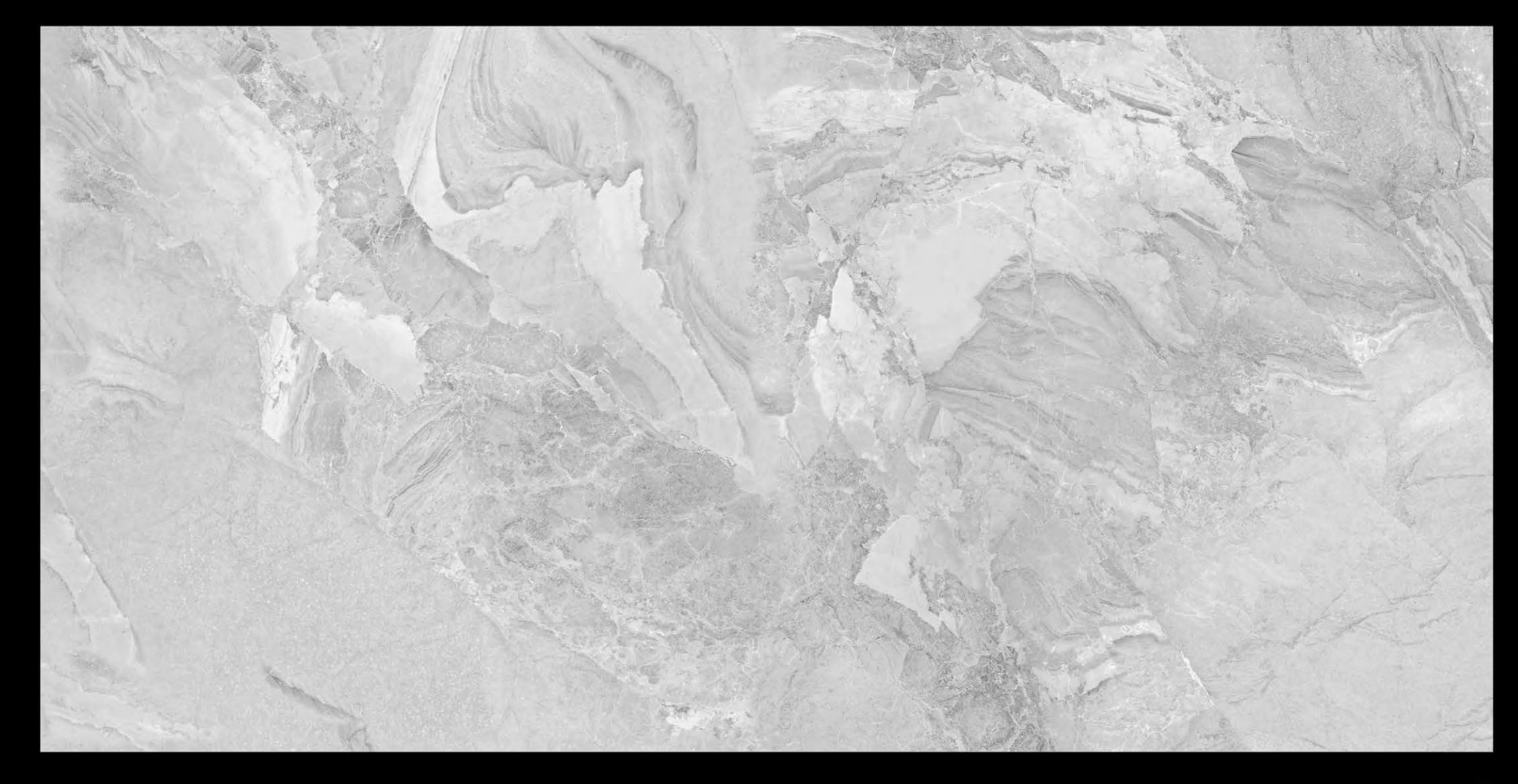
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GLOSSY SERIES

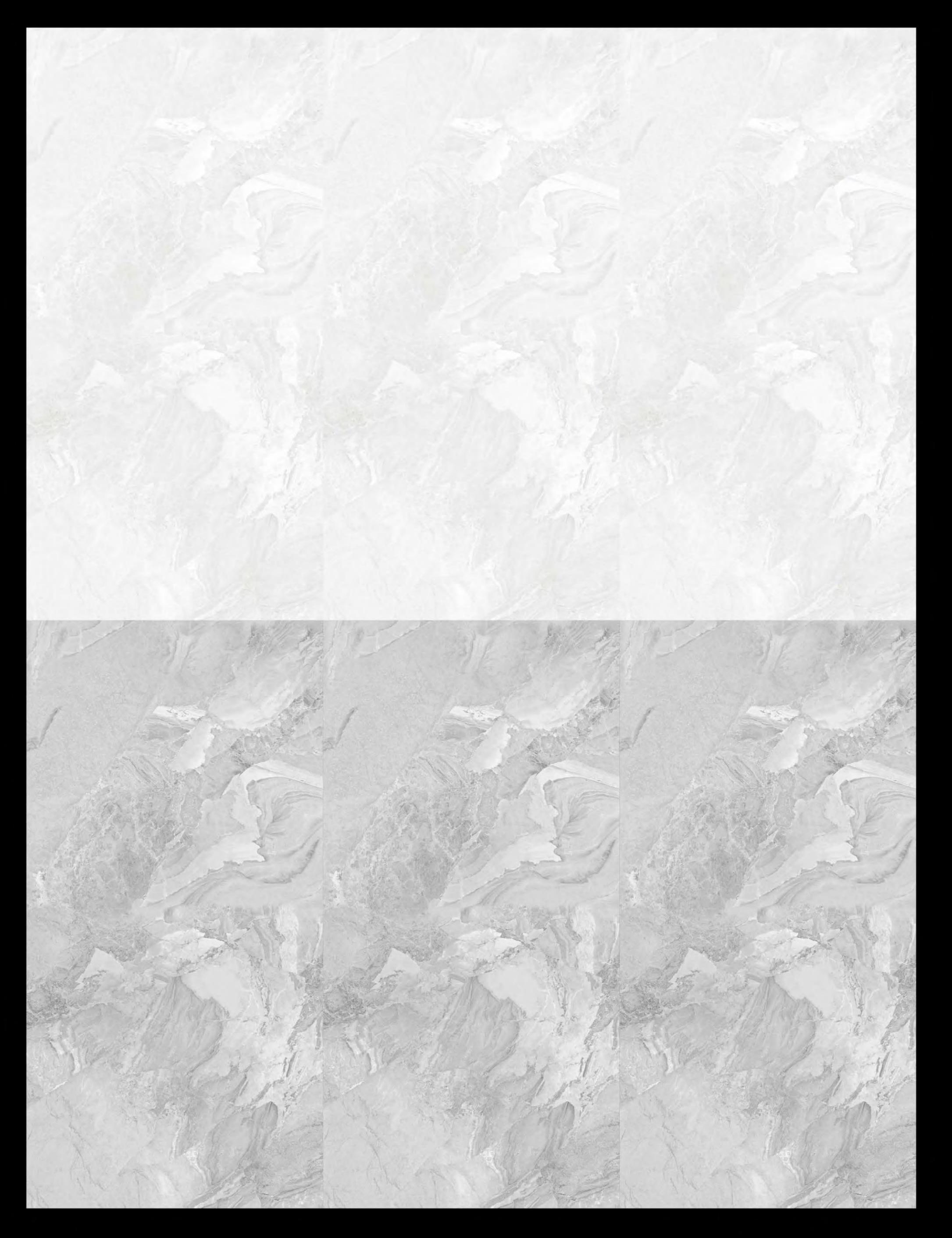




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RANDOM

GLOSSY SERIES





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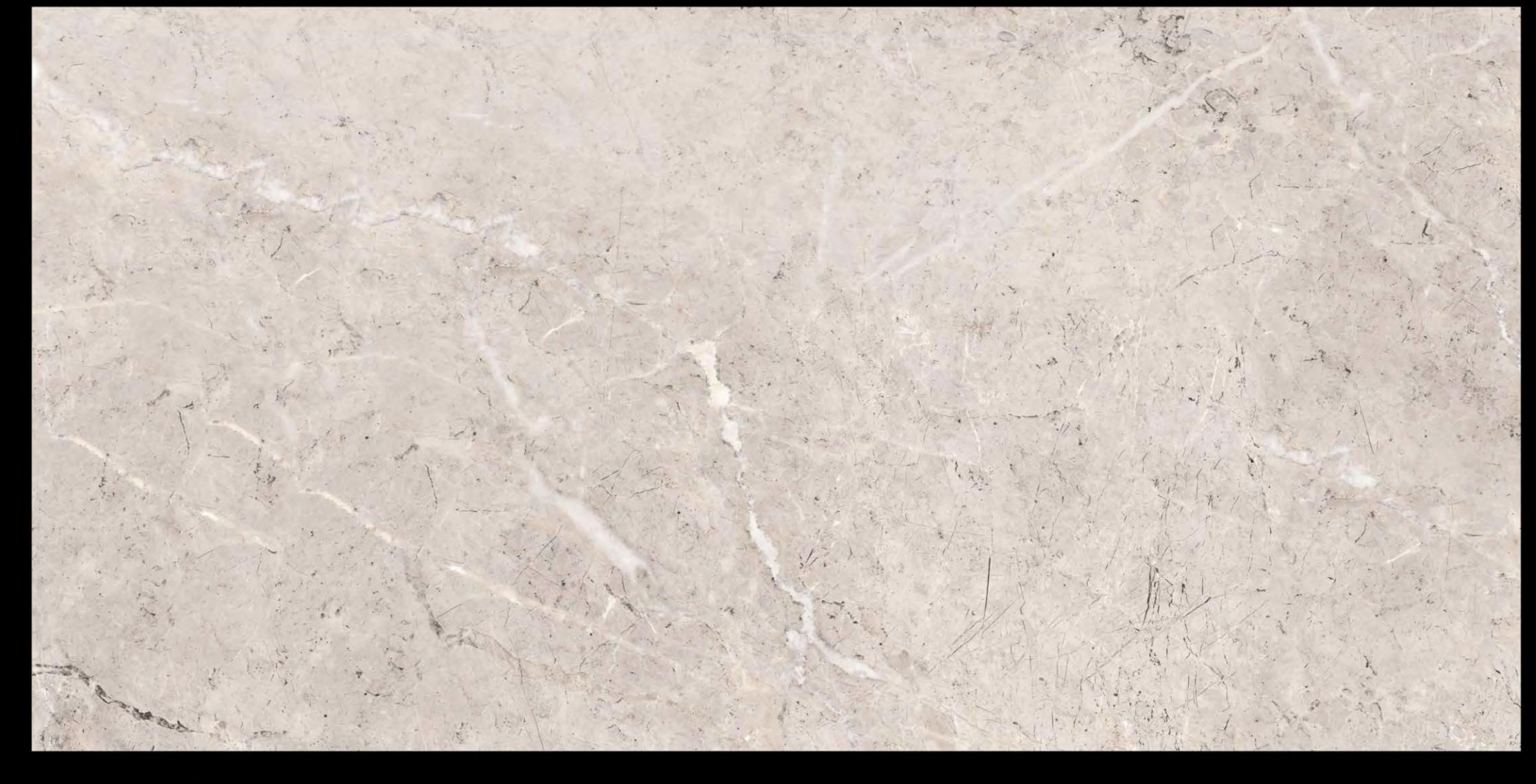
RANDOM

GLOSSY SERIES





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#### GLOSSY FINISH Glazed Vitrified Tiles

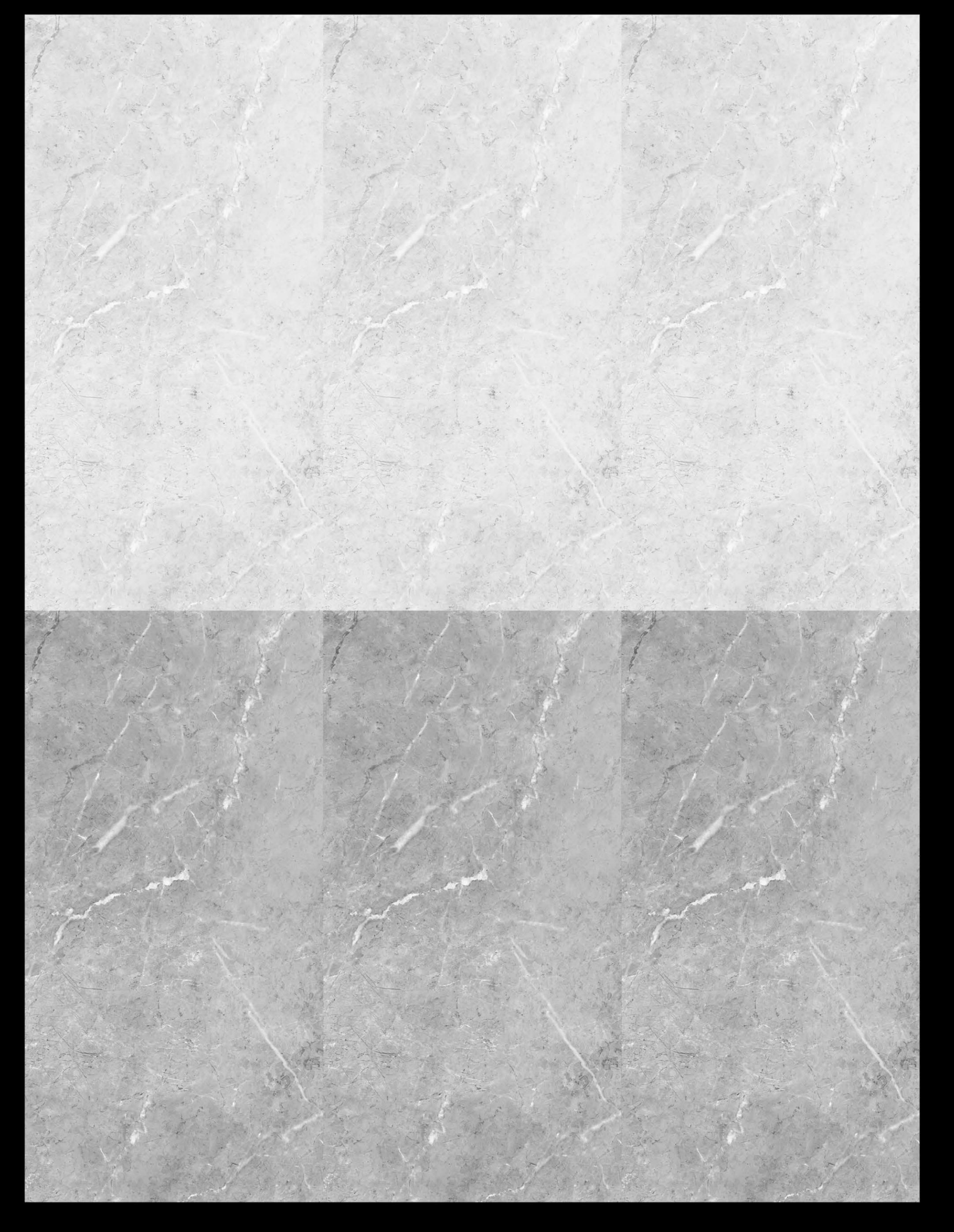




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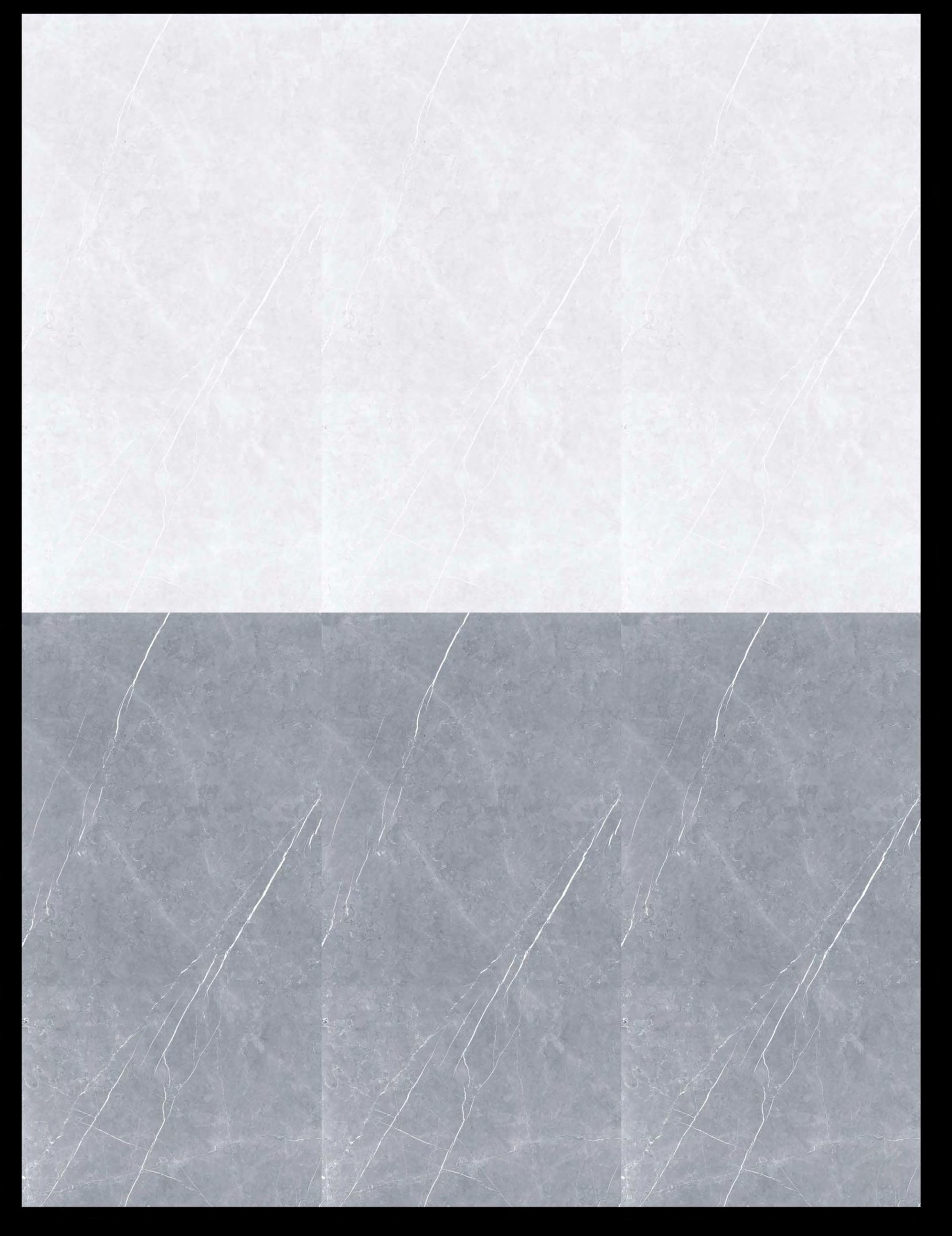




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RANDOM

GLOSSY SERIES

GLOSSY FINISH Glazed Vitrified Tiles

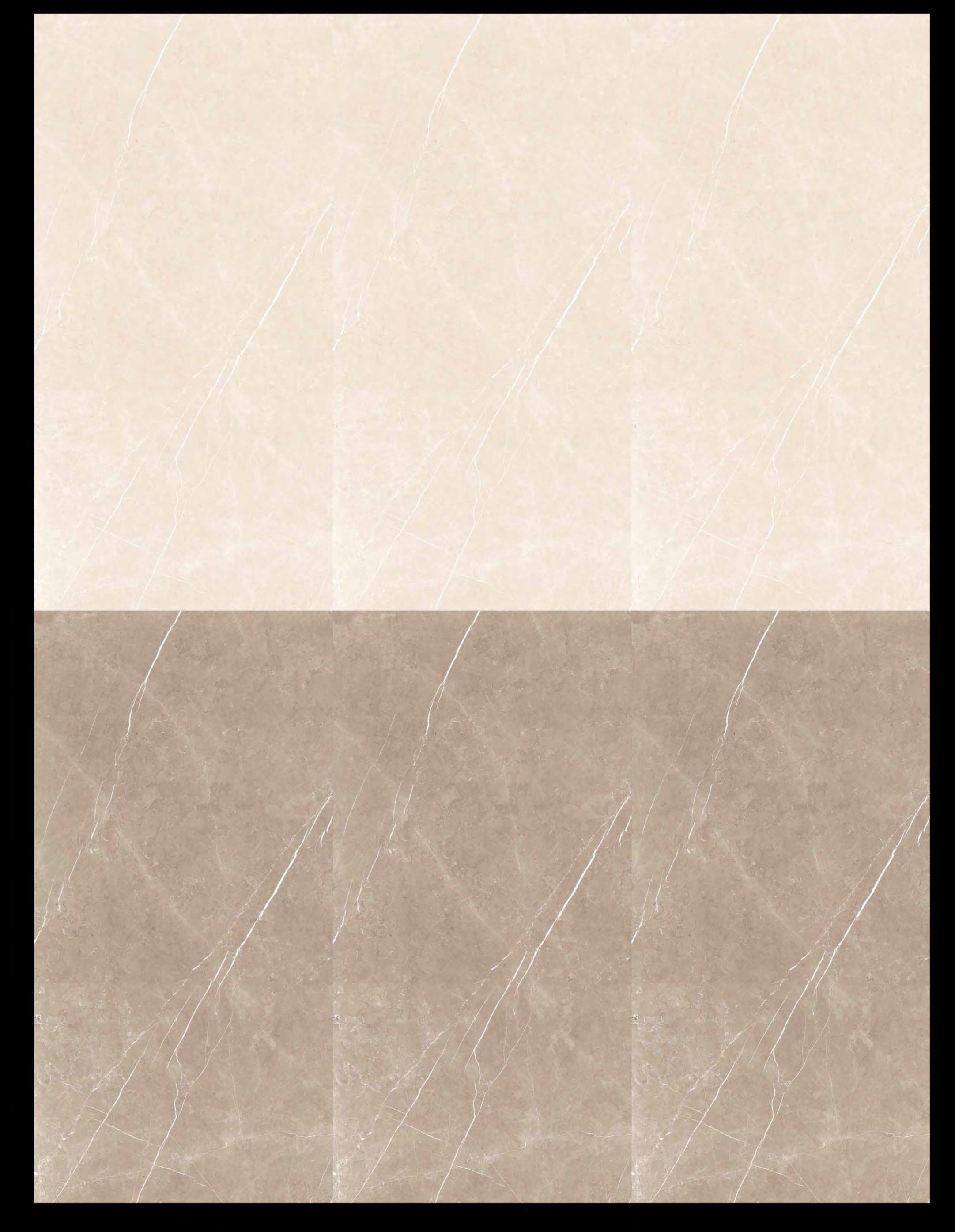




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828\_DK



RANDOM

# TECHNICAL SPECIFICATIONS Glazed Vitrified Tiles

Packing Details							
Size	No. of Tiles	Covered Area Per Carton					
( In mm. )	Per Carton	(In Sq. Mtr.)	(In Sq. ft.)				
600X1200	2	1.44	15.5				

Group B Ia as per ISO 13006:2012 and Group B Ib as per IS 15622:2017										
Characteristics	Test Methods	Requirement as per ISO 13006 ≤ 0.5 Group B Ia	Requirement as per IS 15622:2017 0.08 <e 3%="" b="" group="" ib<="" th="" ≤=""><th>OBL Norms</th><th></th></e>		OBL Norms					
Dimension & Surface Quality			Unrectified	Rectified						
Deviation in Length & Width		±0.6%	± 0.4%	± 0.1 %	± 0.1 %					
Deviation in Thickness		±5%	± 5.0 %		± 4 %					
Straightness of Sides	IS 12620 (Davt 1),2006	±0.5%	± 0.3 %	± 0.1 %	± 0.1 %					
Rectangularity	IS 13630 (Part 1):2006	±0.5%	± 0.3 %	± 0.1 %	± 0.1 %					
Surface Flatness		±0.5%	± 0.5	%	± 0.2 %	<b>e</b> e				
Surface Quality		Min. 95 % tiles should be free from visible defects	Min. 95 % tiles should be free from visible defects		Conforms					
Physical Properties										
Water Absorption	IS 13630 (Part 2):2006	Avg $\leq$ 0.5, Individual max, 0.6	Avg $0.08 < E \le 3$ , Individual $3.3$ , Max		Avg $\leq$ 0.5, Individual max,	0.6				
Modulus of Rupture in [N/mm²]	IS 13630 (Part 6):2006	Minimum 35, Individual 32, Min	Avg 30, Individual 27, Min		Avg 38 Min, Individual 35, I	Min 😀 😉				
Breaking Strength in N	IS 13630 (Part 6):2006	< 7.5 mm thickness: 700, Min ≥ 7.5 mm thickness: 1300, Min	< 7.5 mm thickness: 700, Min $\geq$ 7.5 mm thickness: 1100, Min		1500, Min	96				
Moisture Expansion in mm/m	IS 13630 (Part 3):2006	Declare Value	0.02, Max		< 0.02					
Scratch Hardness of Surface (Moh's Scale)	IS 13630 (Part 13):2006	NA	5, Min		5 to 8 Depending on Design/Surface					
Resistance to Surface Abrasion of Glazed Tiles (Class I to V)	IS 13630 (Part 11):2006	Test Method Available	Class II, Min		Class-III to Class-V Depend as per Design / Surface	ding e				
Co-efficient of Linear Thermal Expansion from Ambiant Temperature to 100°C	IS 13630 (Part 4):2006	Test Method Available	7x10 <sup>-6</sup> K <sup>-1</sup> , Max		Conforms					
Thermal Shock Resistance	IS 13630 (Part 5):2006	Test Method Available	10 cycles, Min		Passed					
Crazing Resistance	IS 13630 (Part 9):2006	Test Method Available	4 Cycles@7.5 bar, Min		4 Cycle @ 7.5 Bar Min	n 😛				
Frost Resistance	IS 13630 (Part 10):2006	Required	Required		Resistance					
Bulk Density, in (g/cc)	IS 13630 (Part 12):2006	NA	2.0, Min		> 2.1					
Impact Resistance- Coefficient of Restitution	IS 13630 (Part 14):2006	Manufacturer to State	0.55, Min		0.7-0.85					
Chemical Properties										
Resistance to Staining of Glazed Tiles		Min, Class 3	Class I, Min		Conforms					
Resistance to Household Chemicals		Min, GA	Class AA, Min		Conforms					
Resistance to Acids and Alkalis (with exception of hydrofluoric acid and its compounds)	IS 13630 (Part 8):2006	Test Method Available	Required, if agreed		Conforms					

NOTE: Certain amount of Size and Shade Variation is inherent in all ceramic products. Within the limits of printed material, the colors and aesthetics of the products correspond closely to those of illustrated products. Prospective customers are advised to inspect a sample of the tile before orderingand laying. At all points of time, the company liability is restricted to the purchase value of tiles.

Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to delete & change, any of the items, colors, sizes & technical specifications without any prior notice.



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CIN: L14101UP1977PLC021546

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