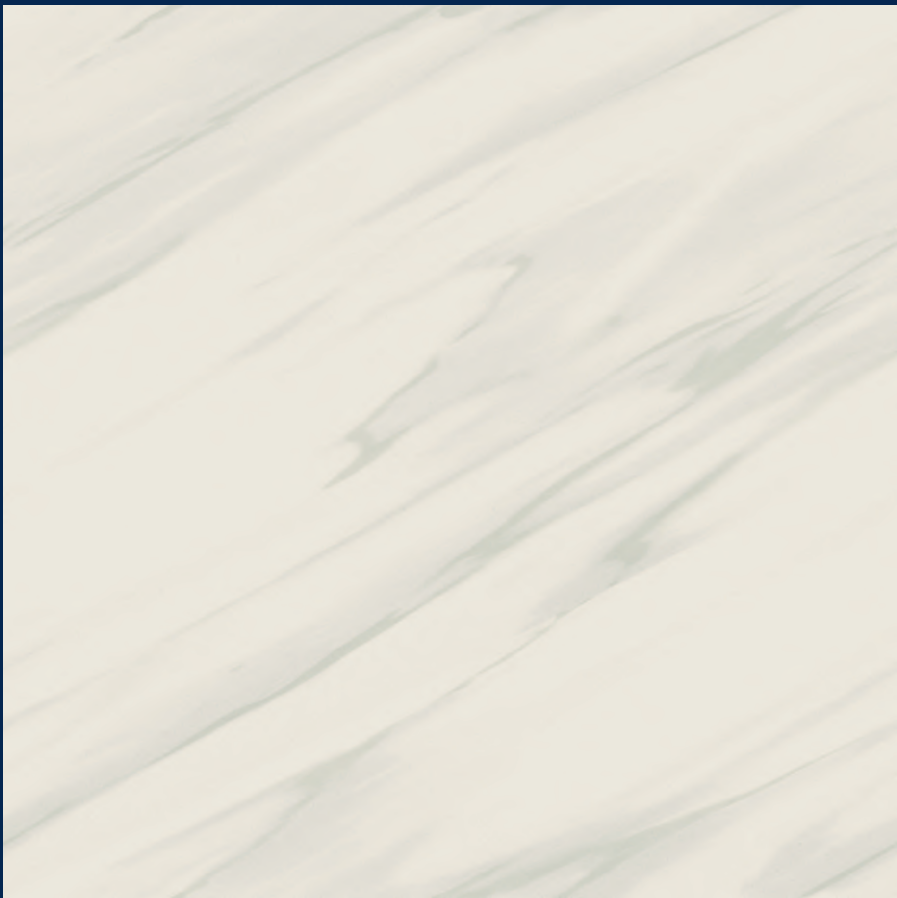


NANO VITRIFIED TILES

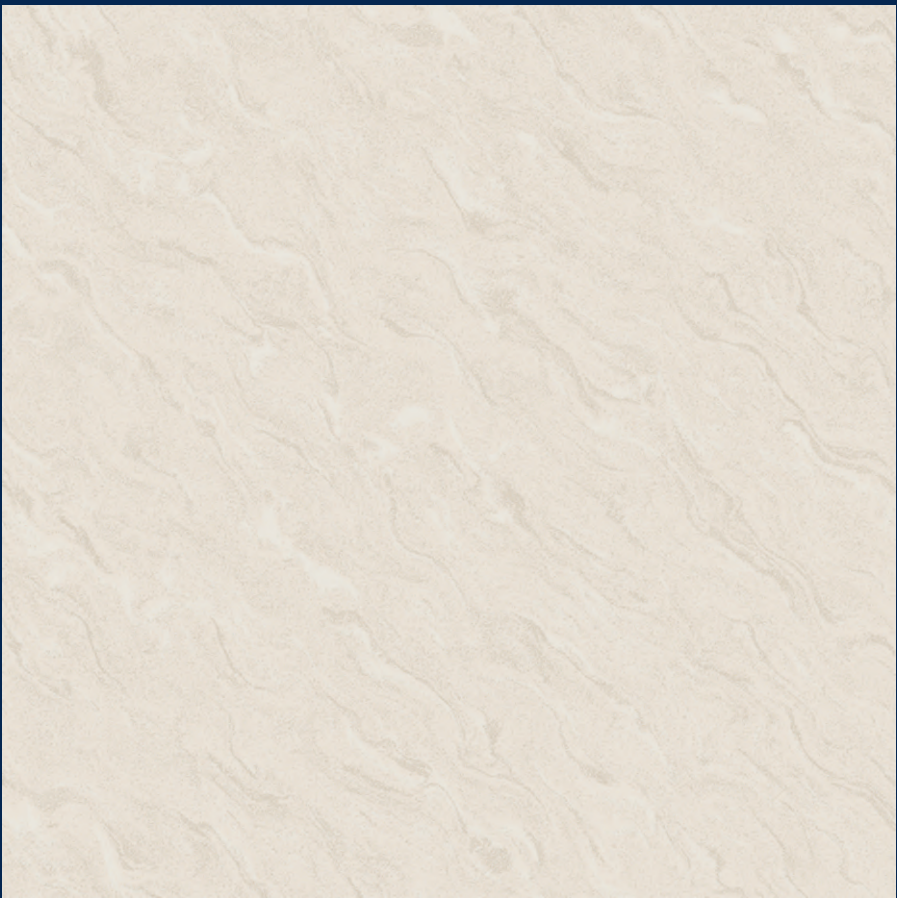
600x600 mm



8001



8002



8003



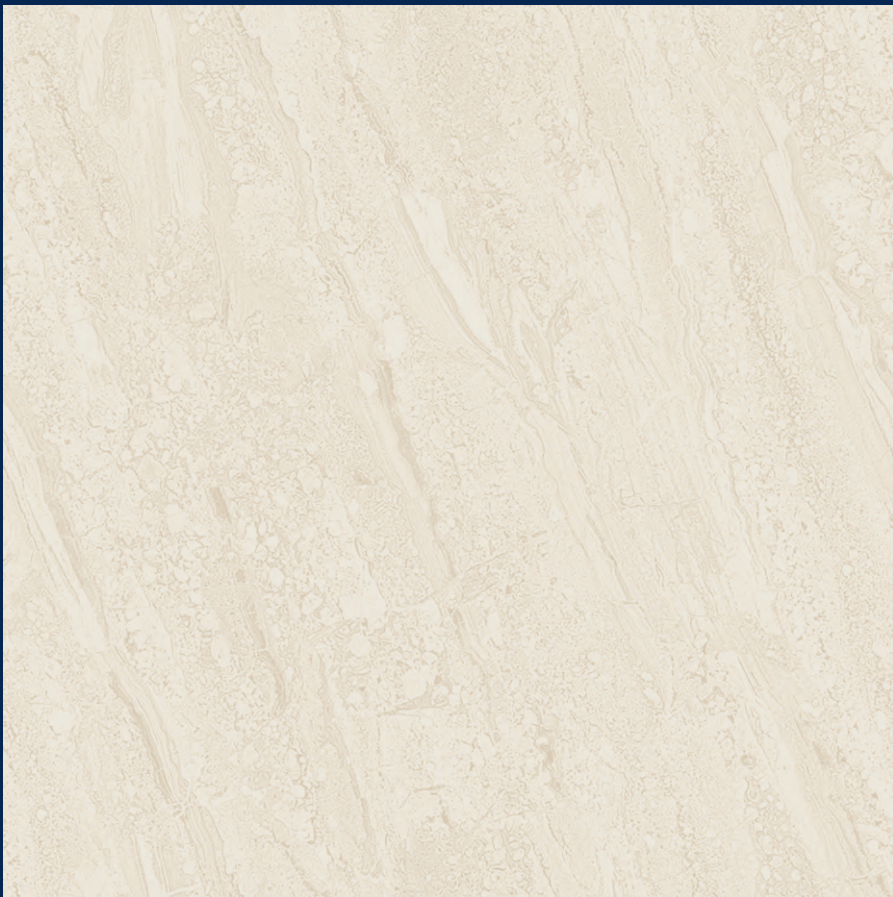
8004



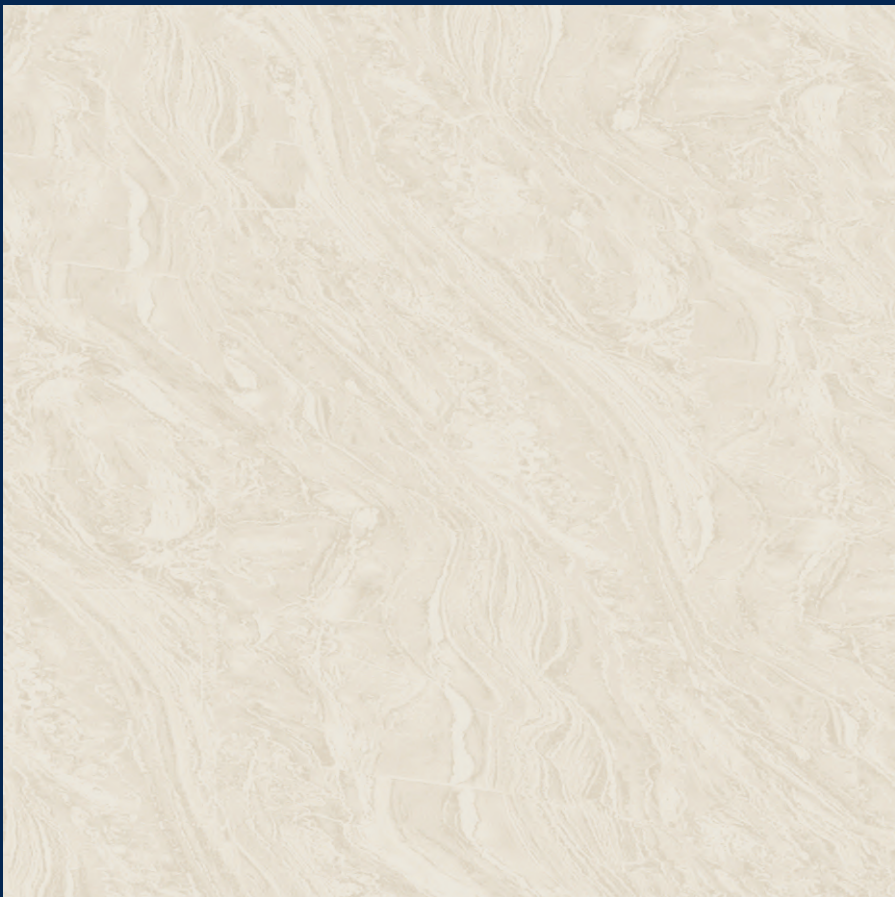
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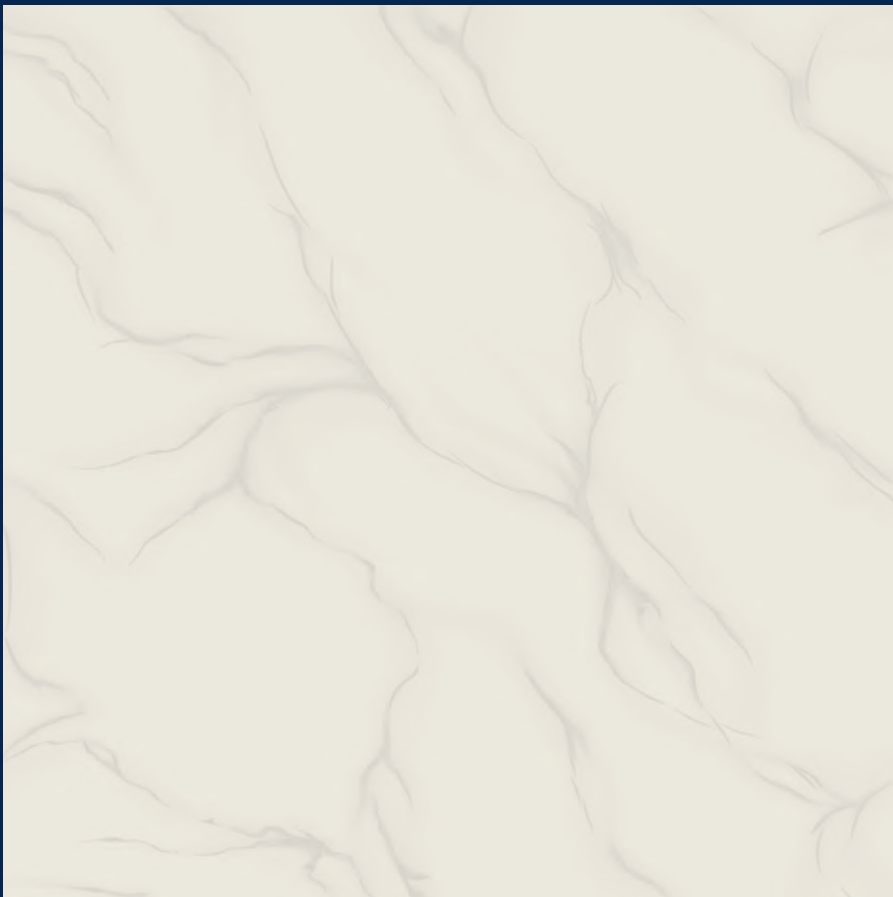
8007



8008



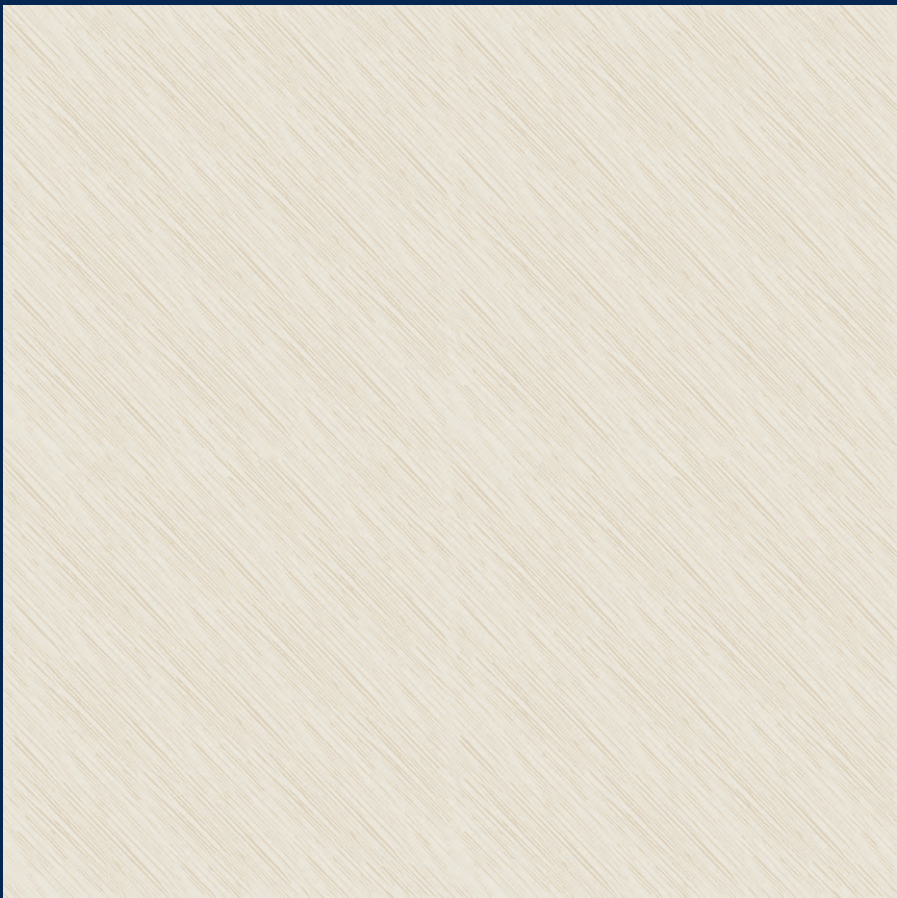
8009



8010



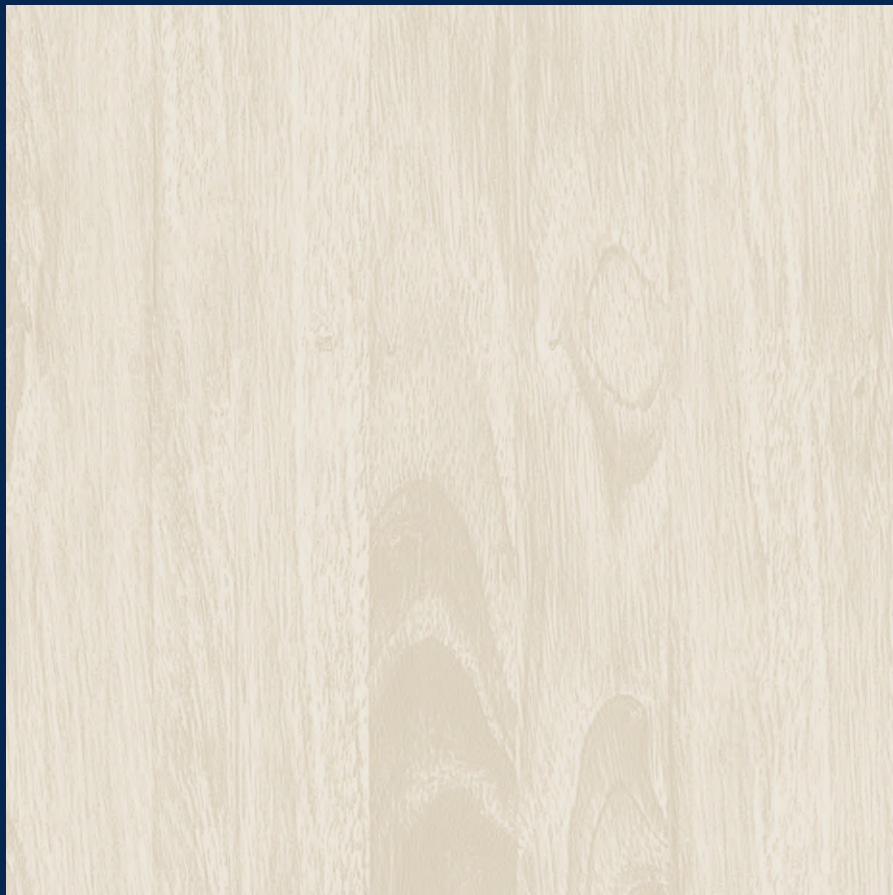
8011



8012



8013



8014



8015



8016



8017



8018



8019



8020



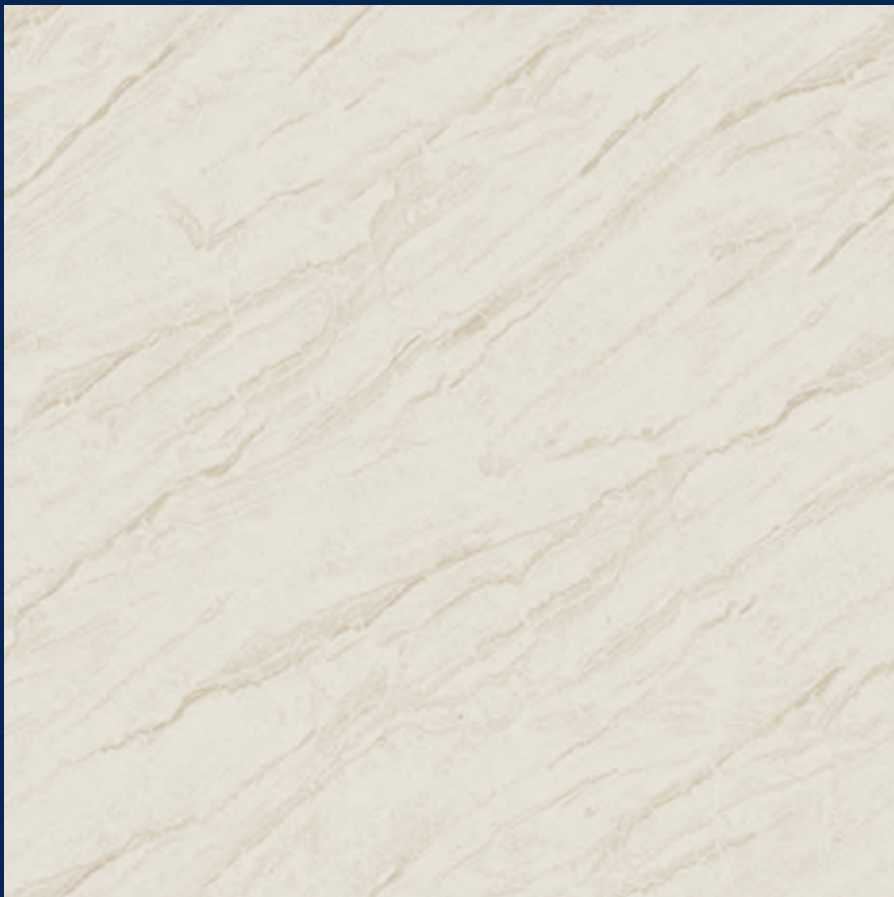
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8022



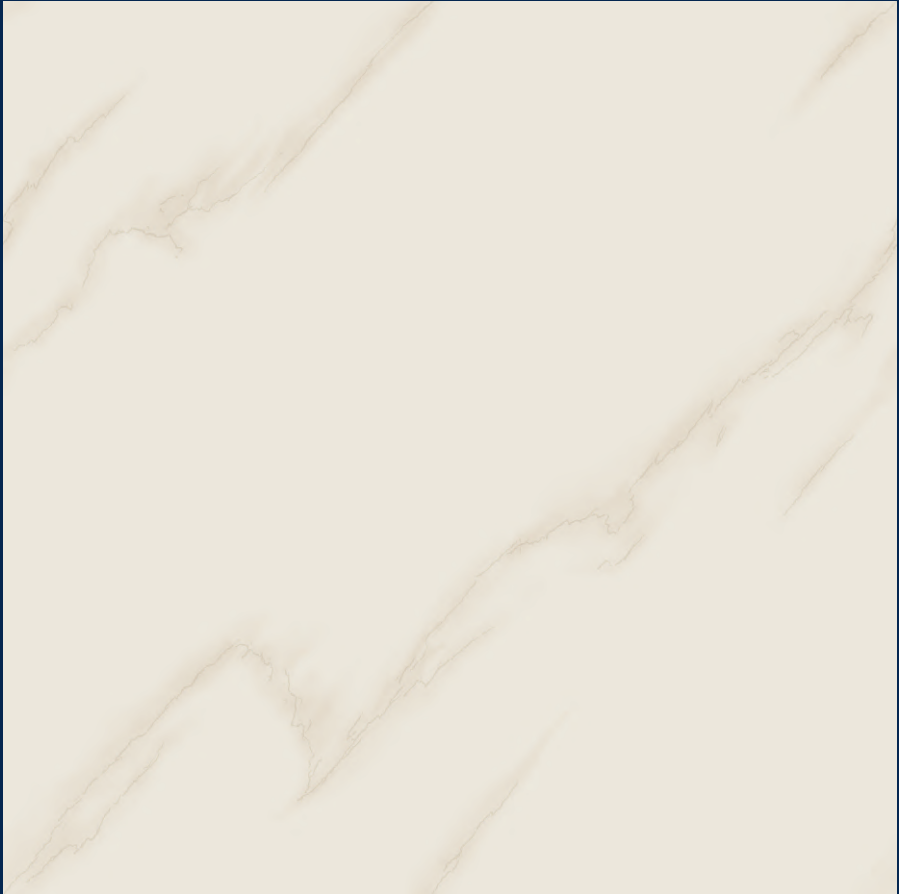
8023



8029



8034



8037



8046



8047



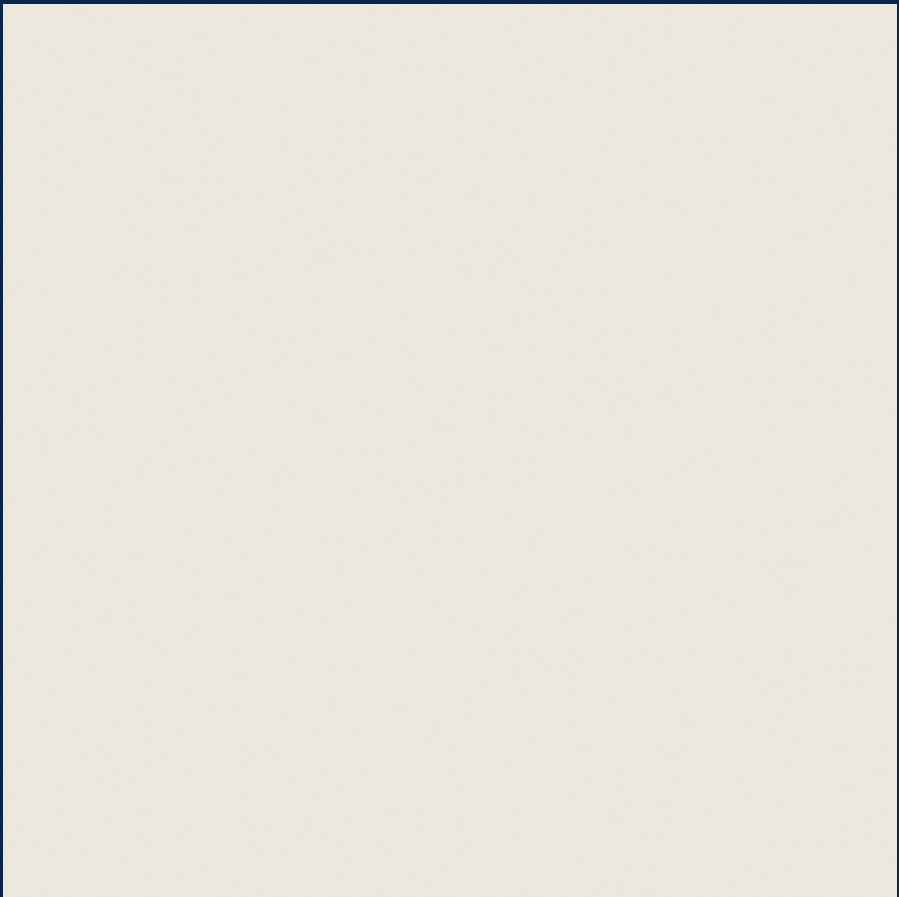
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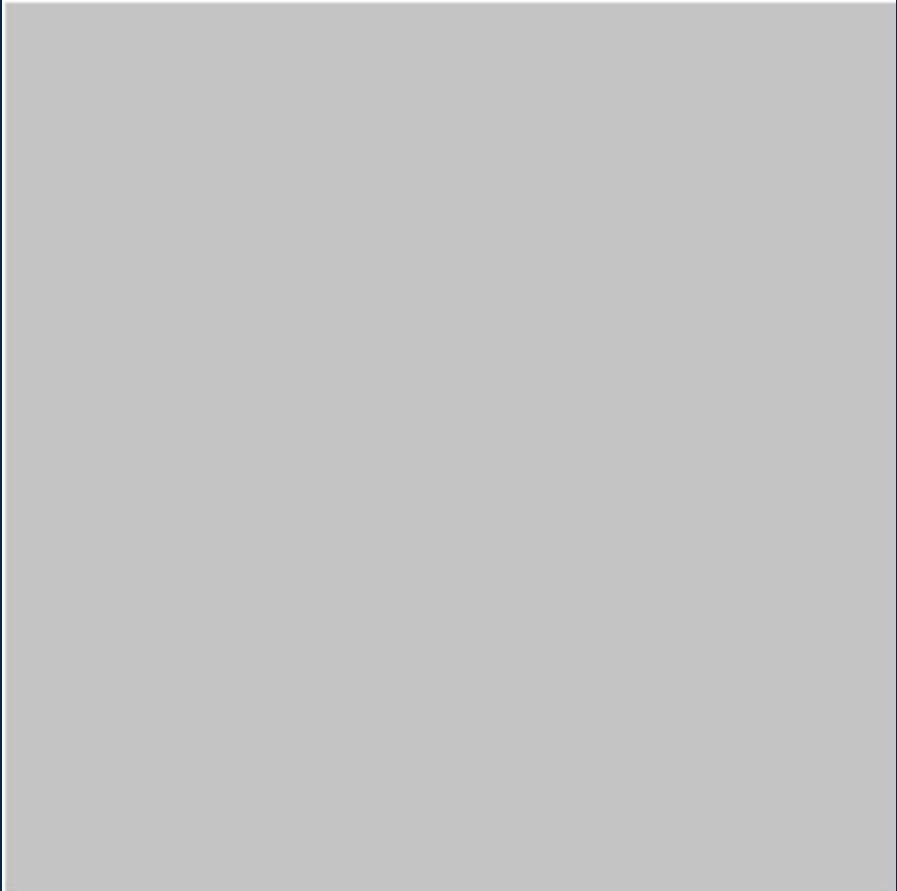
8054



8055



Ivory



Royal Gray



Italian White

TECHNICAL SPECIFICATION

NO.	PROPERTY	INTERNATIONAL Std. ISO 3006/EN 176 Group B1a		METHOD OF TESTING
1	Deviation in Length	±0.5 %	±0.1 %	EN 98
2	Deviation in Thickness	±0.5 %	±0.1 %	EN 98
3	Straightness of Sides	±0.5 %	±0.1 %	EN 98
4	Rectangularity	±0.5 %	±0.2 %	EN 98
5	Surface Flatness	±0.5 %	±0.2 %	EN 98
6	Water Absorption*	> 0.5%	> 0.03%	EN 99
7	Mohs Hardness*	> 6	> 8	EN 101
8	Flexural Straightness	> 27 N/mm ²	> 47 N/mm ²	EN 100
9	Abrasion Resistance	< 204 mm ³	< 144 mm ³	EN 102
10	Skid Resistance (Friction Coefficient)	< 0.4	< 0.6	ASTM C-1028
11	Breaking Strength*	1113 N	2830 N	ASTM C-648
12	Density (g/cc)	> 2	2.4	DIN 51082
13	Frost Resistance	Frost Proof	Frost Proof	EN 202
14	Chemical Resistance	No. Damage	No. Damage	EN 106
15	Thermal Shock Resistance	No. Damage	No. Damage	EN 104
16	Color Resistance	No. Damage	No. Damage	DIN 51094
17	Stain Resistance	Resistance	Resistance	ISO 10545-14
18	Moisture Resistance	Nil	Nil	ISO 10545-10
19	Glossiness	----	Min 65%-70% Reflection	Glossmeter

PACKING DETAILS

SIZE	NO. OF TILES PER BOX	COVERAGE AREA
600 X 600 MM	4 PCS.	1.44 Sq. Mtr.

APPLICATIONS



Airport



Gymnasium



Home



Hospital



Super Market



Multiplex



Hotel



School



Religion Place



Bank



Dance Hall



Industry