



SILVER			
Technical Specifications	Reference Standard	Standard Requirements	Test Results
Water Absorption	UNI EN ISO 10545-03	< 0.5 %	Meets requirements
Breaking Strength	UNI EN ISO 10545-04	Minimum: 1300 N	>1300 N
Modulus of Rupture	UNI EN ISO 10545-04	Minimum: 35 N/mm ²	> 35 N/mm ²
Shock Resistance	UNI EN ISO 10545-08	Suggested Minimum: e > 0.55	> 0.55
Resistance to Deep Abrasion	UNI EN ISO 11946-08	Maximum: 175 mm ²	175 mm ²
Thermal Shock Resistance	UNI EN ISO 11946-08	Resistant	Meets requirements
Frost Resistance	UNI EN ISO 11946-12	As Reported	Meets requirements
Chemical Resistance	UNI EN ISO 10545-13	Domestic Chemical Products: 0/0/1/0/0 Acids and Alkalis: As Reported	GLA / GHA GA
Stain Resistance	UNI EN ISO 10545-14	Minimum: Class 3	Class 3
PEI Rating (Scratch Resistance)	ASTM D 1037	As Reported	IV
Dynamic Coefficient of Friction (DCOF)	AASHTO A1037-1	For Level Interior Spaces, Reported to be: Minimum 0.42 after test	> 0.42 N0.42
Shade Variation	Not Available	As Reported	V.2
Thickness	Not Available	As Reported	9mm
Number of Screens	Not Available	As Reported	60

1/2 BROKEN JOINT NOT RECOMMENDED



MANUFACTURER RECOMMENDS 1/3 OR LESS STAGGERED SPACING



HAPPY FLOORS

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Silver
PORCELAIN





White



24"x48"
Rectified Edge
Hexagon Mosaic
12"x14" Sheet

3"x24" Bullnose



12"x24"
2"x2" Mosaic
12"x12" Sheet

Taupe



24"x48"
Rectified Edge
Hexagon Mosaic
12"x14" Sheet

3"x24" Bullnose



12"x24"
2"x2" Mosaic
12"x12" Sheet



Grey



24"x48"
Rectified Edge
Hexagon Mosaic
12"x14" Sheet

3"x24" Bullnose



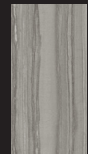
12"x24"
2"x2" Mosaic
12"x12" sheet

Dark



24"x48"
Rectified Edge
Hexagon Mosaic
12"x14" Sheet

3"x24" Bullnose



12"x24"
2"x2" Mosaic
12"x12" Sheet