



# Silver

PORCELAIN

SILVER			
Technical Specifications	Reference Standard	Standard Requirements	Test Results
Water Absorption	UNE EN ISO 10545-03	< 0.5 %	Meets requirements
Breaking Strength	UNE EN ISO 10545-04	Minimum: 1200 N	>1300 N
Modulus of Rupture	UNE EN ISO 10545-04	Minimum: 35 N/mm <sup>2</sup>	> 35 N/mm <sup>2</sup>
Shock Resistance	UNE EN ISO 10545-08	Suggested Minimum: e > 0.55	> 0.55
Resistance to Deep Abrasion	UNE EN ISO 11919-08	Maximum: 175 mm <sup>2</sup>	175 mm <sup>2</sup>
Thermal Shock Resistance	UNE EN ISO 11919-08	Resistant	Meets requirements
Frost Resistance	UNE EN ISO 11919-12	As Reported	Meets requirements
Chemical Resistance	UNE EN ISO 10545-13	Domestic Chemical Products: 0/0/1/0/0 Acids and Alkalis: As Reported	GLA / GHA GA
Stain Resistance	UNE 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 A137.1	For Level Interior Spaces: Reported For Wet Interior Spaces: Reported	0.42
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**  
www.happy-floors.com







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"

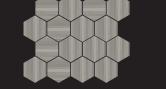


2"x2" Mosaic  
12"x12" sheet

Dark



24"x48"  
Rectified Edge



Hexagon Mosaic  
12"x14" Sheet

3"x24" Bullnose



12"x24"



2"x2" Mosaic  
12"x12" Sheet