



	Technical Specifications	Standard Requirements	Test Results
<u>(,)</u>	Water Absorption UNI EN ISO 10545-03	E > 10%	1.4% BIII
<u></u>	Breaking Strength UNI EN ISO 10545-04	Minimum: 600 N	>945 N
<u>↓</u>	Modulus of Rupture UNI EN ISO 10545-04	Minimum: 12 N/mm²	19 N/mm²
	Shock Resistance UNI EN ISO 10545-05	Suggested Minimum: E > 0.55	N/A
(Resistance to Deep Abrasion UNI EN ISO 10545-06	Maximum: 175 mm³	N/A
<u>←</u>	Thermal Linear Expansion UNI EN ISO 10545-08	As Reported	5.4*10 ⁻⁶ °C ⁻
溁	Thermal Shock Resistance UNI EN ISO 10545-09	Required	Resistant
٥٥٥	Moisture Expansion UNI EN ISO 10545-10	As Reported	Max. 0.2mm/m
**	Frost Resistance UNI EN ISO 10545-12	As Reported	Not Resistant
<u></u>	Chemical Resistance UNI EN ISO 10545-13	Domestic Chemical Products: Acids and Alkalis: As Reported	GA GLA GHA
×	Stain Resistance UNI EN ISO 10545-14	Minimum: Class 3	5
PEI	PEI Rating (Scratch Resistance) ASTM C 1027	As Reported	N/A
	Dynamic Coefficient of Friction (DCOF) ANSI A137.1	For Level Interior Spaces Expected to be Walked Upon When wet: > 0.42	N/A
	Shade Variation	As Reported	V1
<u>↓</u>	Thickness	As Reported	9 mm
	Number of Screens	As Reported	1 Screen



















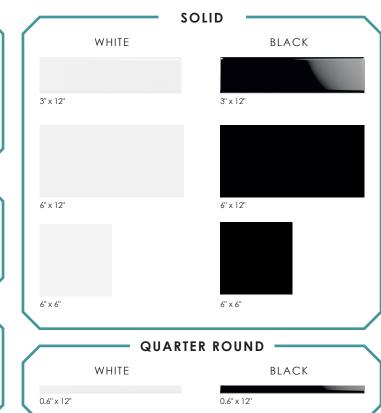












ESENZIA

The Esenzia collection from Happy Floors is a beautifully simple collection of contemporary wall tiles. Available in black or white and with a pristine glossy finish.

The Esenzia collection's six shapes provide a wide variety of design solutions for the modern home. There is a classic 3" x 12" subway tile, a modern 6" x 12" wall tile, a 3" x 12" subway tile with a pillowed edge, a 3" x 12" subway tile with a beveled edge, a flat 6" x 6" wall tile, and a 6" x 6" deco tile. This selection of options is capped off by a coordinating quarter round trim to perfectly finish any room. Esenzia is the ideal collection of contemporary wall tile for lovers of effortless design.

