



Reference Standard:	EN 14411: 2012 Ceramic Floor and Wall Tiles: Definitions, Classification, Characteristics and Marking
Product Type:	Dry Pressed: Group Bla UGL
REVIGRÉS Reference:	FLINT ESTR RECT
Use:	Internal and External Wall and Floor Tiles

TEST METHODS	STANDARD AND TEST VALUE	DECLARED VALUES
Length and Width	ISO 10545-2	± 0,5%
Deviation of mean thickness from manufacturing thickness	ISO 10545-2	± 0,1%
Straightness of the edges	ISO 10545-2	± 5%
Orthogonality	ISO 10545-2	± 0,5%
Surface Flatness	ISO 10545-2	± 0,2%
Surface quality (% defect free)	ISO 10545-2	± 0,6%
Water Absorption	ISO 10545-3	± 0,5%
Bending Strength (N)	ISO 10545-4	± 0,3%
8,5 mm < Thickness < 14 mm	ISO 10545-4	≥ 95%
7,0 mm ≤ Thickness ≤ 8,5 mm	ISO 10545-4	Compliant
Rupture Modulus (N/mm ²)	ISO 10545-3	≥ 95%
Resistance to deep abrasion (removed Volume/mm ³)	ISO 10545-6	< 0,5%
Coefficient of Linear Thermal expansion (with atmospheric temperature up to 100 °C)	ISO 10545-8	< 0,5%
Resistance to Thermal shock	ISO 10545-9	< 0,5%
Resistant to frost	ISO 10545-12	< 0,5%
Resistance to Acids and high concentrations Bases	ISO 10545-13	< 0,5%
Resistance to Acids and low concentrations Bases	ISO 10545-13	< 0,5%
Resistance to household chemicals and swimming pool water additives	ISO 10545-13	< 0,5%
Resistance to staining	ISO 10545-14	< 0,5%
Antislip Resistance	DIN 51130	< 0,5%
Antislip Resistance	DIN 51097	< 0,5%
Antislip Resistance	ENV 12633	< 0,5%
Antislip Resistance	BS 7976	< 0,5%
Antislip Resistance	ANSI A137-1	< 0,5%
Resistance to heavy shock	UPEC CSTB	< 0,5%
Reaction to fire	EN 13823	< 0,5%
	EN 9239-1	< 0,5%

*Technical specifications are only valid for the products classified as 1st choice.

005/10

Quality Manager
2021.07.20