

REVIGRÉS - Indústria Revestimentos de Grés Lda Apartado 1 - 3754-001 Barrô - Agueda | Portugal Tel: +351 234 660 100 | revigres@revigres.pt www.revigres.com





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Ref. standard Product type Collection		characteristics and marking		
05	Collection CROMÁTICA SOFT formats ³ (30x30) 29.5x29.5x0.85 (30x60) 29.5x59.2x0.85 (60x60) 59.2x59.2x0.85 (60x120) 59.2x118.6x0.98 (preto, sb) (90x90) 88.9x88.9x1.05 cm (Ice, sb, preto, jet) Colors ³ Ice, superbranco, alloy, titanium, grafite, platina, arg prata, antracite, preto, jet, bone, quartz, lava, astral, bege, toffee, ocre, coral, brick, terracota, aniz, jade, lagoon, teal, pistachio, oliva, palm, opala, cobalto, indigo			
TEST METHODS		STANDARD METHOD	STANDARD VALUE	TYPICAL VALUE
Length and Width ¹⁾		ISO 10545-2	± 0.6% max 2.0 mm	± 0.1% max ± 1.0 mm
Thickness ¹⁾			± 5% max ± 0.5 mm	± 5% max ± 0.5 mm
Straightness of the edges ²⁾			± 0.5% max ± 2.0 mm	± 0.2% max ± 0.8 mm
Orthogonality ²⁾			± 0.5% max ± 2.0 mm	± 0.2% max ± 1.5 mm
Surface flatness ²⁾			± 0.5% max ± 2.0 mm	± 0.3% max. ± 1.8 mm
Surface quality (% defect free)			≥ 95%	Compliant
Water absorption		ISO 10545-3	< 0.5%	< 0.05%
Bending strength	8.5 mm	ISO 10545-4	≥ 1300 N	> 2000 N
	9.0 9.8 10.5 mm			> 3500 N
Rupture modulus		ISO 10545-4	> 35 N/mm ²	> 45 N/mm ²
Resistance to deep abrasion		ISO 10545-6	< 175 mm ³	< 120 mm ³
Coefficient of linear thermal expansion (with atmospheric temperature up to 100 °C)		ISO 10545-8	As indicated by producer	≤ 8,0x10-6 °C-1
Resistance to thermal shock		ISO 10545-9	Required	Resist
Resistant to frost		ISO 10545-12	Required	Resist
Resistance against acids and alkalis	low concentations	-ISO 10545-13	As indicated by producer	Class LA
	high concentrations		As indicated by producer	Class HA
Resistance to household chemicals and swimming pool water additives		ISO 10545-13	Mín. Classe B	Class A
Resistance to staining		ISO 10545-14	As indicated by producer	Class 5
Antislip resistance		DIN 51130	Test method available	-
		DIN 51097	Test method available	-
		ENV 12633	Test method available	-
		BS 7976 [#96 rubber]	Test method available	-
		ANSI A137-1	Test method available	-
Reaction to fire		EN 13823 . EN 9239-1	A1 _{FL}	Class A1FL / Class A1

¹⁾ permissible deviation of the average value for each tile from the work size (w); ²⁾ deviation related to corresponding work sizes;

⁹ check the applicable formats and colors in the General Catalogue;

Revigrés guarantees compliance with all the requirements of the EN 14411 Grupo Bla UGL standard.

The typical value is indicative and does not have the nature of a negotiation proposal.

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

Products with a SOFT finish are not recommended for use in wet conditions.

The use of each product must adapt to its respective Traffic Intensity and Slip Resistance classification.

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By the Quality Department 2024.02.02

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