

TERRAZZO

EN 14411:2012 Annex G Group Bla UGL

TECHNICAL FEATURE	TEST METHOD	REQUIRED STANDARDS	TERRAZZO
		Length and width ±0,6%/±2.0 mm	Compliant
SIZES AND LOOK OF THE TILE	ISO 10545-2	Thickness ±5%/±0.5 mm	Compliant
		Straightness of sides $\pm 0.5\%/\pm 1.5$ mm	Compliant
		Rectangularity ±0,5%/±2.0 mm	Compliant
		Surface flatness $\pm 0.5\%/\pm 2.0$ mm	Compliant
		Surface quality: 95% of tiles with no defaults	
WATER ABSORPTION	ISO 10545-3	≤ 0.5 <i>%</i>	0,06 %
			(average values referred to the last production)
AVERAGE BENDING STRENGTH	ISO 10545-4	35 N/mm ² min.	47,3 /mm ²
			(average values referred to the last production)
BREAKING STRENGTH	ISO 10545-4	Thickness ≥ 7,5 mm: 1300 N min.	Compliant
RESISTANCE TO DEEP ABRASION	ISO 10545-6	175 mm ³ max.	Compliant
FROST RESISTANCE	ISO 10545-12	Required	Compliant
CHEMICAL RESISTANCE (DOMESTIC USE AND SWIMMING POOL CHEMICALS)	ISO 10545-13	min. UB	Compliant

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Cap. Soc. € 12.000.000,00 i.v. - Reg. Impr. di Modena e C.F. 01927780369 R.E.A. Modena n° 252818 - Partita IVA: IT 01927780369





 COEFFICIENT OF FRICTION	B.C.R.A. METHOD (D.M. no. 236 of 14/06/1989 of Italian Republic)	Unpolished: DRY: > 0.40 WET: > 0.40
ANTISLIP PROPERTIES	DIN 51130	Unpolished Mini-Maxi: R10
DYNAMIC COEFFICIENT OF FRICTION	DCOF (ANSI A137- 1:2012)	Unpolished Mini: WET: 0.48 Half polished Mini: WET: 0.47 Maxi: WET: 0.44

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Valid only for items in 1st. choice.

On request we can certify conformity with standards that are not mentioned hereby

The special trims for the series, apart from those used for stair coverings, do not comply with the ISO EN 14411 standard.

Average values refer to tests which have been made on the unpolished surface if not otherwise specifically indicated.

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