

Match-Up

TECHNICAL DATA

DECO-TILE

Match-Up

Match-Up / Contemporary design

6 mm / Fine Porcelain Stoneware

	E.N. 14411-ISO 13006 . Appendix G. Group Bla. UGL	Test method	Reference value	Declared value
	Friction coefficient (slipperiness)	ANSI-A326.3	-	> 0,42 wet
	Pendulum friction test	BS-EN-16165- ANNEX-C	-	PTV > 36 wet slider 45 Comfort
	Barefoot slip resistance	DIN-EN-16165- ANNEX-A	-	Cl. B Comfort
	Slip resistance with shoes	DIN-EN-16165- ANNEX-B	-	R10 Comfort
	Release of hazardous substances	DM-1-2-2007-Reg- CE-1935-2004	Declared value for gl surfaces used on worktops	CONFORMING
	Surface quality	ISO-10545-2	At least 95% of the tiles must be free from visible flaws	CONFORMING
	Maximum straightness deviation, in %, in relation to the corresponding production dimensions	ISO-10545-2	Squadrato ISO 13006 - $\pm 0,3\%$ ($\pm 0,8$ mm)	$\pm 0,1\%$
	Admitted deviation, in %, of the average thickness of each tile from the production dimensions	ISO-10545-2	Squadrato ISO 13006 - $\pm 5\%$ ($\pm 0,5$ mm)	$\pm 5\%$
	Maximum right-angle deviation, in %, in relation to the corresponding production dimensions	ISO-10545-2	Squadrato ISO 13006 - $\pm 0,3\%$ ($\pm 1,5$ mm)	$\pm 0,2\%$
	Length and width: admitted deviation, in %, of the average size of each tile from the production dimensions	ISO-10545-2	Squadrato ISO 13006 - $\pm 0,3\%$ (± 1 mm)	$\pm 0,15\%$
	Flatness (centre curvature / edge curvature / warpage)	ISO-10545-2	Squadrato ISO 13006 - $\pm 0,4\%$ ($\pm 1,8$ mm)	$\pm 0,35\%$
	Amount of water absorbed, in percentage	ISO-10545-3	$E \leq 0,5\%$	average value 0,08%

average value 52

	Bending strength in N/mm2	ISO-10545-4	>35 N/mm2	N/mm2
	Breaking strength in N (thickness >= 7,5 mm)	ISO-10545-4	≥1300 Newton	average value 1350 N
	Resistance to deep abrasion of unglazed tiles	ISO-10545-6	<175 mm3	average value 140 mm3
	Thermal shock resistance	ISO-10545-9	Available testing method	RESISTANT
	Frost resistance	ISO-10545-12	Required	RESISTANT
	Resistance to domestic chemicals and additives for swimming pools	ISO-10545-13	UB minimum	UA
	Resistance to low concentrations of acids and alkali	ISO-10545-13	See manufacturer's declaration	LA Comfort
	Resistance to low concentrations of acids and alkali	ISO-10545-13	See manufacturer's declaration	LA Grip
	Resistance to staining	ISO-10545-14	-	Cl. 5 Comfort
	Resistance to staining	ISO-10545-14	-	Cl. 4-5 Grip

Note:

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www.decotile.com
@decotile

Locations

Toronto
Head Office + Warehouse
143 Tycos Dr.
Toronto, ON M6B 1W6
416 413 7985

Oakville
Showroom
550 Speers Rd. Unit #2
Oakville, ON L6K 2G3
905 582 7985