

CottoFlash Poggio Sannini

TECHNICAL CHARACTERISTICS

Technical data

technical characteristics	norms	EN-norm values	Sannini values
 surface quality	UNI EN 98	percentage of acceptable tiles in the lot free visible defects 95 min.	corresponding
 water absorption	UNI EN 99		13%
 modulus of ropture	UNI EN 100		$> 12,2 \text{ N/mm}^2$
 scratch hardness of surface (Mohs)	UNI EN 101		4
 abrasion resistance	UNI EN 102	removed volume	1116 mm^3
 linear thermal expansion	UNI EN 103		$7,0 \times 10^{-6} \text{ } ^\circ\text{C}^{-1}$
 res. to household chemical swimming pool water cleansers	ISO 10545		not resistant
 resistance to acid and alkalis	ISO 10545		not resistant
 frost resistance	UNI EN 202		not resistant
 sliding resistance	DIN 51130	test on inclined plan	R10
 static coefficient of friction	ASTM/C 1028	on dry surface on wet surface	0,84 0,85