

Characteristic	Test Method	Value*
Thickness		3/4"
Weight		9 lb/sq.ft
Water absorption	ISO10545-3	<0.1%
Breaking strength	ISO 10545-4	> 2200 lbf
Modulus of rupture	ISO 10545-4	> 7000 psi
Static load capacity *	center side center diagonal	>1700 lbf > 1200 lbf > 1500 lbf
Bending strength	EN1339	Class 14
Impact resistance	ISO 10545-5	>0.55
Resistance to abrasion	ISO 10545-6	conforms
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Frost resistant	ISO 10545-12	resistant
Resistance to thermal shock	ISO 10545-9	resistant
Resistance to chemicals	ISO 10545-13	UA
Resistance to acids & alkalis	ISO 10545-13	ULA/UHA
Resistance to staining	ISO 10545-14	Class 5
Fire resistance	EN3501-1	A1-A1 FL
Barefoot ramp test	DIN 51097	A+B+C
Shod ramp test	DIN 51130	R11
Static coefficient of friction	ASTM C1028-2007	>0.6 wet >0.6 dry
Slip resistance	DM236/89 B.C.R.A.	>0.40

*Average values - compliant with relevant standard
 ** 24" x 24" pavers