



Diastone technical characteristics

TESTE	STANDARD	UNIT	RANGE OF VALUES
Water Absorption	EN 14617-1:2013	%	0.05-0.07 W3
Apparent Density		Kg/m ³	2100-2400
Flexural Strength	EN 14617-2:2016	Mpa	30-70 Mpa F4
Resistance to Deep Abrasion	EN 14617-4:2012	Mm	27-32 A3
Chemical resistance	EN 14617-10:2012		C4
Stain resistance (wine, coffee, cola, cement)			No obvious effect
Coefficient of linear thermal expansion	EN 14617-11:2005	°C-1	15.0-29.0x10 ⁻⁶
Slip resistance (polished)	EM 14231:2003	SRV Wet	9
		SRV Dry	53-63
Compressive Strength	EN 14617-15:2005	Mpa	190-250
Dimensional Stability	EN 14617-12:2012	mm	0.0-0.02 A

Max measure 3070x1410

