



















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A large, light grey spiral graphic that starts from the left edge and curves inward, filling the lower half of the page. It has a white outline and a soft gradient.

**OKITE®**  
Technical Data

## OKITE® Technical Data

	<b>Characteristics</b>	<b>Unit of Measurement</b>	<b>Average Value (Fine Structure)</b>	<b>Average Value (Large Structure)</b>	<b>Sample</b>	<b>Standards Employed</b>
	Density	Kg/mc	2110,0	2110,0	5 x 5 x 2 cm	EN 14617-1
	Water Absorbion	C media %	0.07	0.07	5 x 5 x 2 cm	EN 14617-1
	Bending Strength	Mpa	65,7	51,7	5 x 20 x 2 cm	EN 14617-2
	Compression Strength	N/mm <sup>q</sup>	159		7 x 7 cm <sup>3</sup>	EN 14617-15
	Deep Abrasive Strength	mm	Max 27.5 - Min 25.5	Max 29.5 - Min 28.5	15 x 15 x 2 cm	EN 14617-4
	Surface Hardness	MOHS	6		30 x 30 x 2 cm	UNI EN 101
	Thermal conductivity	W/(m*K)	2,0 <sup>±0.3</sup>	3,1 <sup>±0.6</sup>	50 x 50 x 3 cm	EN 12664
	Dimensional Stability	Δ	0,05 (Class A)	0,08 (Class A)	30 x 30 x 2 cm	EN 14617-12
	Resistance to Slipperiness	SRV Asciutto	36	60	20 x 20 x 2 cm	EN 14231:03
		SRV Bagnata	6	10	20 x 20 x 2 cm	
	Impact Strength	Joule	11,4	4,9	20 x 20 x 2 cm	EN 14617-9
	Fire Resistance	Class	B	B		
	Frost Resistance	KMf25	107,2	102,7	20 x 5 x 2 cm	EN 14617-5
	Chemical Resistance	Classe	C4	C4	20 x 20 x 2 cm	UNI EN 14617-10
	Thermal Shock Resistance	ARf 20%	-4,1	-0,58	20x 5 x 1 cm	UNI EN 14617-6
	Colour Resistance to Light	Variation of Colour	Slight			
	Lead and Cadmium releas	mg/dm <sup>2</sup>	0		30 x 30 x 1 cm	UNI EN ISO 10545-15

\*Values stated



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