


Alto Marea

Limestone



Featured: Alto Marea

Details	Test	Method	Results	
Size: Random Split Face Mosaic 3cm Thickness Color  Alta Marea	Hardness	-	3-3.5 Mohs	
	Bulk Specific Gravity	Dry	TS EN 1936	2241 ± 4 kg/m ³
		Saturated		2356 ± 3 kg/m ³
	Density	TS EN 1936	2548 ± 11 kg/m ³	
	Water Abs. at Atm. Press	By Volume	TS EN 13755	11.49 ± 0.09%
		By Weight		5.13 ± 0.05%
	Effective Porosity	TS EN 1936	11.49%	
	Real Porosity	TS EN 1936	12.03%	
	Fullness Ratio	TS 699	87.97%	
	Compressive Strength	TS EN 1926	59.9 ± 7.4 MPa	
	Flexural Strength Under Concentrated Load	TS EN 12372	9.3 ± 0.8 MPa	
	Flexural Strength Under Constant Moment	TS EN 13161	14.8 ± 1.5 MPa	
	Impact Strength	TS 699	1.64 kg.cm/cm ³	
	Abrasion Strength (Method-B/Bohme)	TS EN 14157	32.1 ± 4.1 cm ³ / 50 cm ²	
	P-Wave Velocity	TS EN 14579	3866 ± 65 m/s	
Symbols	