

Realiz is fully integrated supplier of Melove marbled limestone.

From raw block, slab material, and standard products, we are a leading supplier of the nation's stone.

Since our founding in 2017, we continue to be the best limestone quarrier and fabricator in Albania.

At Realiz, our strength is in our reliability as we consistently provide high quality products and services to meet your needs.







MATERIAL DATA SHEET				
Stone Name		Crema Illyria		
Structure	L	Limestone		
Application	Slabs for	Slabs for floors and stairs		
	Slabs for	Slabs for internal paving		
	Slabs	Slabs for cladding		
	Slabs for inte	Slabs for internal wall and ceiling		
Apparent Density	2.610	Kg/m³	EN 1936	
Open Porosity	3,3	%vol	EN 1936	
Water Absorption	1,1	%weight	EN 13755	
Water Absorption By Capillarity	2,267	g/(m²/sec)	EN 1925	
Breaking Load At Dowel Hole - Average - Min Expected Value - Standard Deviation	1.850 1.444 200	N N N	EN 13364	
Flexural Strength Under Concentrated Load - Average - Min Expected Value - Standard Deviation	13,1 10 1,5	Mpa Mpa Mpa	EN 12372	
Flexural Strength 12 Frost Cycles - Standard Deviation	10,9 3,7	Mpa Mpa	EN 12371	
Flexural Strength 48 Frost Cycles - Standard Deviation	14,4 0,9	Mpa Mpa	EN 12371	
Abrasion Resistance	23.819	mm³	EN 14157 B	
Resistance To Ageing By Thermal Shock	-0,01	%	EN 14066	
Slip / Skid Resistance SRV  - Dry Polished  - Wet Polished  - Dry Honed  - Wet Honed  - Dry Rough  - Wet Rough		51 4 64 16 58 52		
Test Results Provided By	Ornamental	Insitute Of Geology & Mineral Exploration Ornamental Stone Quality Control Laboratory "LITHOS" Certificate 70-3 ELOT EN ISO/IEC 17025		

Test results are related with tested samples only and may be used as guidance of the material's properties



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