

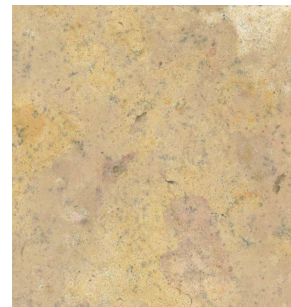


## TECHNICAL DATA SHEET

Stone commercial name: **CALIFORNIA marble**

Country of origin: Jaune Boujaad - Maroc

Mineralogical composition: Calcite (98.4%), rest is iron oxides and quartz



Physico-mechanical properties - Indicative lab test results (\*):

Apparent density	2630 kgr/m <sup>3</sup>	(EN 1936)
Open porosity	3.8 % κ.ό.	(EN 1936)
Flexural strength	7,6 MPa	(EN 12372)
Compressive strength	100 MPa	(EN 1926)
Water absorption at atmospheric pressure	3.6 % κ.β.	(EN 13755)
Water absorption coefficient by capillarity	4.6 g / (m <sup>2</sup> x sec <sup>0,5</sup> )	(EN 1925)
Abrasion resistance	22430 mm <sup>3</sup> (loss in volume)	(EN 14157 -method B)
Slip resistance	Polished: SRV <sub>dry</sub> : 67 SRV <sub>wet</sub> : 33	(EN 14231)
Thermal shock resistance	After 20 cycles, Mean change in mass: -3.4%	(EN 14066 & EN 14146)

(\*). This information is based on our present knowledge and laboratory test results. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

February 12, 2014