

Commercial name: **"CALIFORNIA" marble**

Indicative material's picture:

Country of origin: Morocco

Mineralogical composition:  
calcite (98,4%), rest is iron oxides and quartz



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

Apparent density	2610 - 2640 kgr/m <sup>3</sup>	(EN 1936)
Open porosity	3.8 % vol.	(EN 1936)
Flexural strength	7 – 8 MPa	(EN 12372)
Compressive strength	60 - 120 MPa	(EN 1926)
Water absorption	3.6 % wt.	(EN 13755)
Water absorption coefficient by capillarity	4.6 g / (m <sup>2</sup> x sec <sup>0.5</sup> )	(EN 1925)
Abrasion resistance	22000 mm <sup>3</sup> (loss in volume)	(EN 14157-method B)
Resistance to fixings	800 – 950 N	(EN 13364)
Slip resistance	Polished SRV <sub>DRY</sub> : 67 SRV <sub>WET</sub> : 33	(EN 14231)

(\*). This information is based on our present knowledge out of laboratory tests and other information sources.. However, this shall not constitute a guarantee for any specific batch of stone, and shall not establish a legally valid contractual relationship.

Halandri, 3/9/2014