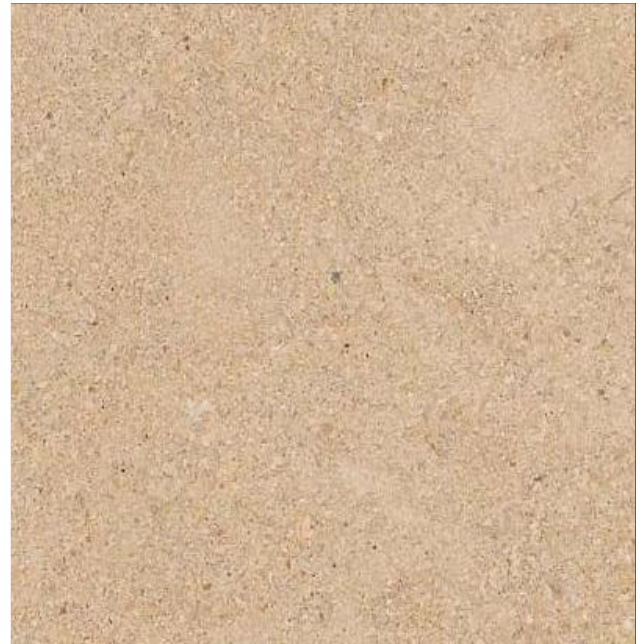




dimpomar
ROCHAS PORTUGUESAS, LDA.



CREME DE MÓS
(beige limestone)

GENERAL INFO

Material Type:	Limestone
Country of Origin:	PORTUGAL
Other Names:	
Petrographic Description:	N/A
Macroscopic Description:	N/A

PHISICAL-MECHANICAL PROPERTIES

Compression Breaking Load:	927 Kg/cm ²
Compression B.L. after Freezing Test:	867 Kg/cm ²
Bending Strength:	196 Kg/cm ²
Volumetric Weigth:	2515 Kg/m ³
Water Absorption:	2,34 %
Apparent Porosity:	5,90 %
Thermal Linear Expansion Coefficient:	5,3 10 ⁶ per °C
Abrasion Test:	4,0 mm
Impact Test:	40 cm

MICROSCOPIC PROPERTIES

CHEMICAL ANALYSIS

Al₂O₃:	0,54%
CaO:	55,86%
Fe₂O₃:	0,06%
K₂O:	0,07%
MgO:	1,10%
Na₂O:	0,06%
P.R.:	43,60%
SiO₂:	0,07%
CO₂:	43,95%