



dimpomar
ROCHAS PORTUGUESAS, LDA.



ATLANTIC BLUE
(blueish-grey 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:	2100 Kg/cm ²
Compression B.L. after Freezing Test:	1885 Kg/cm ²
Bending Strength:	198 Kg/cm ²
Volumetric Weigth:	2650 Kg/m ³
Water Absorption:	0,5 %
Apparent Porosity:	0.95 %
Thermal Linear Expansion Coefficient:	
Abrasion Test:	0.9 mm

MICROSCOPIC PROPERTIES

Calcite: 100 %

CHEMICAL ANALYSIS