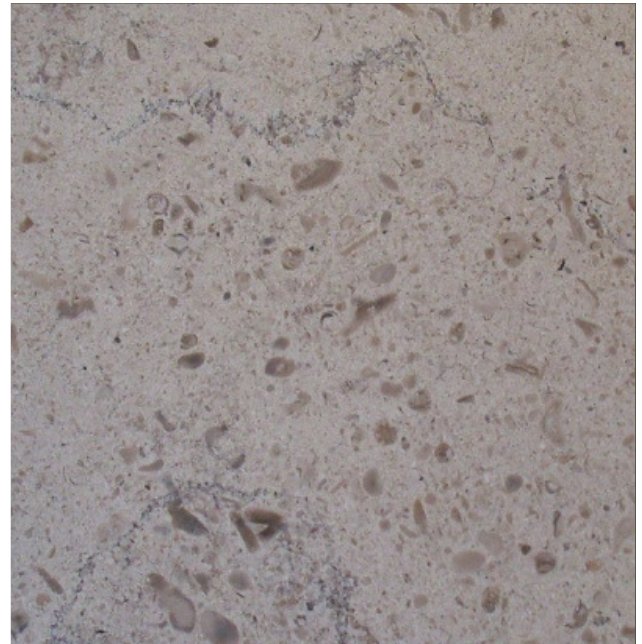




dimpomar
ROCHAS PORTUGUESAS, LDA.



GASCOIGNE DARK
(greyish limestone)

GENERAL INFO

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

PHISICAL-MECHANICAL PROPERTIES

Flexural Strenght:	10,7 MPa
Flexural Strenght after Frost Resistance:	9,0 MPa
Resistance to Fixing:	297 Kg
Apparent Density:	2420 Kg/m3
Water Absorption:	3,1 %
Open Porosity:	8,5 %
Thermal Shock Resistance (change in mass):	0,07 %
Abrasion Resistance:	26,0 mm
Slip Resistance (Dry / Wet):	66 USRV / 75 USRV
Freeze-Defreeze cycles (no alteration after):	48 cycles

MICROSCOPIC PROPERTIES

CHEMICAL ANALYSIS