

TECHNICAL INFORMATION CARD

Ocean Grey Slate

Natural Cleft/Calibrated

Recommended application: Interior/Exterior

CHEMICAL ANALYSIS

Calcinations loss.....	2,6 %
Silex.....	63,8 %
Iron Oxide.....	6,4 %
Aluminium Oxide.....	18,7 %
Calcium Oxide.....	1,0 %
Magnesium Oxide.....	2,3 %
Potassium Oxide.....	3,2 %
Sodium Oxide.....	1,8 %
Sulphates expressed as SO ₃	Inf. 0,1 %

TECHNICAL ANALYSIS

Visible volumetric mass.....	2736 KG/M ³
Absorption coefficient.....	0,207%
Breaking load through indirect stress by bending.....	76,1 MPa
Breaking load through indirect stress by bending after cooling.....	30,9 MPa
Wear by attrition: abrasion coefficient in tribometer.....	6,50 MM
OBS.: 1 MPa = 10,2 Kg.f / Cm. ²	

