

TECHNICAL INFORMATION CARD

Autumn Slate

Natural Cleft/Calibrated

Recommend application: Interior/Exterior

CHEMICAL ANALYSIS

Calcinations loess.....	2,6 %
Silicon.....	63,4 %
Iron Oxide.....	7,3 %
Aluminium Oxide.....	18,6 %
Calcium Oxide.....	0,7 %
Magnesium Oxide.....	2,5 %
Potassium Oxide.....	2,9 %
Sodium Oxide.....	1,8 %
Sulphates expressed as SO ₃	Inf. 0,6 %

TECHNICAL ANALYSIS

Visible volumetric mass.....	2722 KG/M ³
Absorption coefficient.....	0,490%
Breaking load through indirect stress by bending.....	31,3 MPa
Breaking load through indirect stress by bending after cooling.....	20,6 MPa
Wear by attrition: abrasion coefficient in tribometer.....	7,54 MM
OBS.: 1 MPa = 10,2 Kg.f / Cm. ²	

