



Border Stone Quarries Ltd

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Border Stone Quarries Ltd  
Kirkhoimedale  
Lantys Lonnen  
Haltwhistle  
Northumberland  
NE49 0HQ

EN771-6:2011

Category II, natural Stone masonry unit	Millknock Walling Stone
Dimensions:	Length random, Width random, Height random
Dimensional Tolerances:	Category – Rubble stone
Configuration:	As per attached description on delivery note
Apparent Density:	Mean 2410 kg/m <sup>3</sup>
Compressive Strength: mean	Mean 64 Mpa Std. Dev. 14Mpa Var. Coef. 0.2 Mpa
Flexural Bond Strength:	Mean 12.3 Mpa Std. Dev. 0.6 Var. Coef. 0,0 Mpa LEV 11.2 Mpa
Reaction to Fire :	Euroclass A1
Open Porosity:	Mean 11.7%
Water Absorption by capillarity:	25.9g/m <sup>2</sup> .sec <sup>2</sup>
Freeze – thaw Resistance:	56 cycles
Thermal conductivity:	NPD
Shear bond strength:	Fixed Value

## CE Marking for Millknock Sandstone

If you require DoP for Paving or  
Masonry units please contact  
US.

# Stocked Walling

Random 100mm bed

\* Split Faced

~~\* Tumbled~~

