

Stone White



MEKANISKE STENHUGGERI A/S
GRUNDLAGT 1797

DS: EN 12058	Internal Flooring of Natural Stone	Date of Test: 2004
DS: EN 1341	External Paving of Natural Stone	Date of Test: 2001
DS: EN 1469	External Cladding of Natural Stone	Date of Test: N/A

General for all use:

Dimensions and dimensional variation	Complies
Nominal thickness an variation	Complies
Release of dangerous substances	None in conditions of use as Internal-/External Flooring, External Paving or Cladding
Fire performance	Deemed to satisfy
Reaction to fire	Deemed to satisfy

Internal Flooring and Stairs:

Water absorption acc. to DS: EN 13755	0,10%		
Bending/Flexural strength acc. to DS: EN 12372	30,3 Mpa		
Density acc. to DS: EN 1936	2780-2820 kg/m ³		
Compression Strength acc. to DS: EN 1926	118 Mpa		
Petrografic evaluation acc. to DS: EN 12407	Granite		
Mineralogical composition (by weight)	Silica, Alumina, Iron, Titania, Manganese, Magnesia Calcit, Sodium, Potassim, Phosphorus, C.S.H ₂ O		
Slip resistance in dry	N/A	Slip resistance in wet	N/A

External Flooring, Cladding and Stairs:

Porosity DS: EN 1936	N/A
Density DS: EN 1936	2780-2820 kg/m ³
Water absorption DS: EN 13755	0,10%
Bending strength DS: EN 12372	30,3 Mpa
Determination of frost resistance DS: EN 12371	N/A
Compressive strength DS: EN 1926	118 MPa
Breaking load at dowl hole DS: EN 13364	N/A
Determination of ageing by Thermal shock	N/A
Determination of resistance to salt crystalization DS: EN 12370	N/A