

**Fantasy Grey**



MEKANISKE STENHUGGERI A/S  
GRUNDLAGT 1797

DS: EN 12058	Internal Flooring of Natural Stone	Date of Test: 2008
DS: EN 1341	External Paving of Natural Stone	Date of Test: N/A
DS: EN 1469	External Cladding of Natural Stone	Date of Test: 2008

*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	0,50%		
Bending/Flexural strength acc. to DS: EN 12372	33,5 MPa		
Density acc. to DS: EN 1936	2610 kg/m <sup>3</sup>		
Compression Strength acc. to DS: EN 1926	234,6 MPa		
Petrografic evaluation acc. to DS: EN 12407	Acidic Granular Orphyroclastic Lava		
Mineralogical composition (by weight)	Quartz 3-5%, Potash Feldspar 10%, Plagioclase 5% Matrix 80%		
Slip resistance in dry	Pol./flam. 60/85	Slip resistance in wet	Pol./flam. 6/54

*External Flooring, Cladding and Stairs:*

Porosity DS: EN 1936	1,60%
Density DS: EN 1936	2610 kg/m <sup>3</sup>
Water absorption DS: EN 13755	0,50%
Bending/Flexural strength DS: EN 12372	33,5 MPa
Determination of frost resistance DS: EN 12371	N/A
Compressive strength DS: EN 1926	234,6 Mpa
Breaking load at dowl hole DS: EN 13364	N/A
Determination of ageing by Thermal shock DS: EN 14066	N/A
Determination of resistance to salt crystalization DS: EN 12370	N/A