

Jura Grau

91807 Solnhofen



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: 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:

Waterabsorption acc. to DS: EN 13755	1,10%		
Bending/Flexural strength acc. to DS: EN 12372	18 Mpa		
Density acc. to DS: EN 1936	2605 kg/m ³		
Compression Strength acc. to DS: EN 1926	171 Mpa		
Petrografic evaluation acc. to DS: EN 12407	Limestone		
Mineralogical composition (by weight)			
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	2605 kg/m ³
Water absorption DS: EN 13755	1,10%
Bending strength DS: EN 12372	N/A
Determination of frost resistance DS: EN 12371	Mass loss 0,1%
Compressive strength DS: EN 1926	171 Mpa
Breaking load at dowl hole DS: EN 13364	1,25
Determination of ageing by Thermal shock	N/A
Determination of resistance to salt crystalization DS: EN 12370	N/A