

**Auerkalk**



MEKANISKE STENHUGGERI A/S  
GRUNDLAGT 1797

DS: EN 12058	Internal Flooring of Natural Stone	Date of Test: 2014
DS: EN 1341	External Paving of Natural Stone	Date of Test: N/A
DS: EN 1469	External Cladding of Natural Stone	Date of Test: 2016

*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 Class A	Deemed to satisfy

*Internal Flooring and Stairs:*

Water absorption acc. to DS: EN 13755	N/A		
Bending/Flexural strength acc. to DS: EN 12372	8,9 N/mm <sup>3</sup>		
Density acc. to DS: EN 1936	2550 kg/m <sup>3</sup>		
Compression Strength acc. to DS: EN 1926	N/A		
Petrografic evaluation acc. to DS: EN 12407	Riffschuttkalk		
Mineralogical composition (by weight)	N/A		
Slip resistance in dry	N/A	Slip resistance in wet	N/A

*External Flooring, Cladding and Stairs:*

Porosity DS: EN 1936	4,50%
Density DS: EN 1936	2550 kg/m <sup>3</sup>
Water absorption DS: EN 13755	N/A
Bending strength DS: EN 12372	8,9 N/mm <sup>3</sup>
Determination of frost resistance DS: EN 12371	<20% 48 cycles
Compressive strength DS: EN 1926	N/A
Breaking load at dowl hole DS: EN 13364	2650 N
Determination of ageing by Thermal shock	N/A
Determination of resistance to salt crystalization DS: EN 12370	N/A