

Declaration of Performance for the construction product

Sto-Fossil Bavaria SKD



Unique identification code of the product-type	PROD3856 Sto-Fossil Bavaria SKD
Intended use/es	natural stone cladding board for wall and ceiling cladding in interiors and exteriors
Manufacturer	VeroStone GmbH, Mergentheimer Straße, D-97268 Kirchheim
System/s of AVCP	System 3 (reaction to fire) System 4 (applies to all other "Essential characteristics" in the table)
Harmonised standard	EN 1469:2015-5
Notified body/ies	BPS Wismar GmbH NB 0943
European Assessment Document	Not relevant
European Technical Assessment	Not relevant
Technical Assessment Body	Not relevant
Appropriate Technical Documentation and/or Specific Technical Documentation	Not relevant

Declared performance/s		
Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1	EN 1469:2015-5
Water absorption	3.4 M % (upper expected value)	EN 1469:2015-5
Water vapour permeability	NPD	EN 1469:2015-5
Durability	8.3 MPa without freeze-thaw cycle (average value)	EN 1469:2015-5
Durability	8.6 MPa after freeze-thaw cycle (average value)	EN 1469:2015-5
Dangerous substances	NPD	EN 1469:2015-5
Flexural strength	5,2 MPa (lower expected value)	EN 1469:2015-5
Capillary absorption	NPD	EN 1469:2015-5
Bulk density	2,42 g/cm ³ (average value)	EN 1469:2015-5
Apparent porosity	5,7 % (average value)	EN 1469:2015-5
Breaking load at the dowel hole	1477 N (d1 = 10 mm) (lower expected value)	EN 1469:2015-5
Resistance to thermal shock	NPD	EN 1469:2015-5
Petrographic description	shell limestone (Bio-Pelsparit)	EN 1469:2015-5

NPD = no performance determined

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Ppa Francisco Ramos / Head of Business Fields Facade and Interiors

This copy was created by machine and is valid without signature.

15.07.2022

Sto SE & Co. KGaA D-79780 Stühlingen

The current valid version of the declaration of performance is available at www.sto.com/ce.



Sto SE & Co. KGaA
Ehrenbachstraße 1
D-79780 Stühlingen

0101-0296-2

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NB 0943

PROD3856 Sto-Fossil Bavaria SKD
EN 1469:2015-5 natural stone cladding board

for wall and ceiling cladding in interiors and exteriors

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