

Declaration of Performance for the construction product

StoMurisol BD 1K

Unique identification code of the product-type	PROD0092 StoMurisol BD 1K
Intended use/es	polymer-modified bituminous thick coating For waterproofing building elements in contact with the ground
Manufacturer	Sto SE & Co. KGaA, Ehrenbachstr. 1, D-79780 Stühlingen
System/s of AVCP	System 3 (reaction to fire) System 3 (applies to all other "Essential characteristics" in the table)
Harmonised standard	EN 15814:2011+A2:2014
Notified body/ies	MPA NRW NB 0432
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	E	EN 15814:2011+A2:2014
Watertightness	W2A	EN 15814:2011+A2:2014
Dangerous substances	NPD	EN 15814:2011+A2:2014
Crack bridging ability	CB2	EN 15814:2011+A2:2014
Resistance to water	pass	EN 15814:2011+A2:2014
Flexibility at low temperatures	pass	EN 15814:2011+A2:2014
Dimensional stability at high temperatures	pass	EN 15814:2011+A2:2014
Durability of watertightness and of reaction to fire	pass	EN 15814:2011+A2:2014
Compressive strength	C2A / C1	EN 15814:2011+A2:2014

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.

12.07.2023

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		
	0101-0208-2	13	NB 0432
PROD0092 StoMurisol BD 1K EN 15814:2011+A2:2014 polymer-modified bituminous thick coating For waterproofing building elements in contact with the ground			
Reaction to fire	E		
Watertightness	W2A		
Dangerous substances	NPD		
Crack bridging ability	CB2		
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Dimensional stability at high temperatures	pass		
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