

Declaration of Performance for the construction product



Sto-ADH-B

Unique identification code of the product-type	PROD0713 Sto-ADH-B general purpose plastering mortar (GP) CS IV <i>See the container imprint for the batch number.</i>
Intended use/es	Onto walls, ceilings, pillars, and separating walls in exteriors and interiors
Manufacturer	Sto SE & Co. KGaA, Ehrenbachstr. 1, D-79780 Stühlingen
System/s of AVCP	system 4 (Reaction to fire) system 4 (applies to all other "Essential characteristics" in the table)

Harmonised standard	EN 998-1:2016
Notified body/ies	Not relevant

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	AVCP system	Harmonised technical specification
Reaction to fire	A2-s1, d0	system 4	EN 998-1:2016
Water absorption	W _{c2}		EN 998-1:2016
Bond strength on concrete	≥ 0,25 N/mm ² / fracture pattern B		EN 998-1:2016
Durability	NPD		EN 998-1:2016
Dangerous substances	NPD		EN 998-1:2016
Water vapour diffusion-equivalent air layer thickness μ	≤ 25		EN 998-1:2016
Thermal conductivity	≤ 0,61 W/(m*K) für P=50%		EN 998-1:2016
Thermal conductivity	≤ 0,66 W/(m*K) für P=90%		EN 998-1:2016

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:



Attachment: Safety Data Sheet

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

	<p style="text-align: right;">Sto SE & Co. KGaA Ehrenbachstraße 1 D-79780 Stühlingen</p> <p style="text-align: center;">01-0083-3 07</p>
<p>PROD0713 Sto-ADH-B EN 998-1:2016 general purpose plastering mortar (GP) CS IV Onto walls, ceilings, pillars, and separating walls in exteriors and interiors</p>	
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