



Declaration of Performance for the construction product

StoMurisol GP

Unique identification code of the product-type	PROD0408 StoMurisol GP general purpose plastering mortar (GP) <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	A1	System 4	EN 998-1:2016
Water absorption	W_{c2}		EN 998-1:2016
Bond strength on concrete	$\geq 0,08 \text{ N/mm}^2$ / fracture pattern A, B, C		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	$\leq 0.82 \text{ W/(m}^{\circ}\text{K)}$ for P=50 %		EN 998-1:2016
Thermal conductivity	$\leq 0.89 \text{ W/(m}^{\circ}\text{K)}$ for 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:



22.09.2020
Sto SE & Co. KGaA D-79780 Stühlingen

Francisco Ramos / Head of Business Fields Facade and Interiors

Attachment: Safety Data Sheet

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

01-0109-2

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PROD0408 StoMurisol GP

EN 998-1:2016 general purpose plastering mortar (GP)

Onto walls, ceilings, pillars, and separating walls in exteriors and interiors

Reaction to fire	A1
Water absorption	W _c 2
Water vapour diffusion-equivalent air layer thickness μ	≤ 25
Thermal conductivity	$\leq 0.82 \text{ W/(m}\cdot\text{K)}$ for P=50 %Table value
	$\leq 0.89 \text{ W/(m}\cdot\text{K)}$ for P=90 %Table value
Bond strength on concrete	$\geq 0,08 \text{ N/mm}^2$ / fracture pattern A, B, C
Durability	NPD
Dangerous substances	NPD