



Declaration of Performance for the construction product

StoLevell SW plus

Unique identification code of the product-type	PROD3802 StoLevell SW plus 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	45		EN 998-1:2016
Thermal conductivity	≤ 0.61 W/(m*K) for P=50 %		EN 998-1:2016
Thermal conductivity	≤ 0.66 W/(m*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:



30.01.2020
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.

	<p>Sto SE & Co. KGaA Ehrenbachstraße 1 D-79780 Stühlingen</p>
<p>01-0313-1</p>	<p>18</p>
<p>PROD3802 StoLevel SW plus EN 998-1:2016 general purpose plastering mortar (GP) CS IV CS IV Onto walls, ceilings, pillars, and separating walls in exteriors and interiors</p>	
Reaction to fire	A2-s1, d0
Water absorption	W _c 2
Water vapour diffusion-equivalent air layer thickness μ	45
Thermal conductivity	$\leq 0.61 \text{ W/(m}\cdot\text{K)}$ for P=50 %Table value $\leq 0.66 \text{ W/(m}\cdot\text{K)}$ for P=90 %Table value
Bond strength on concrete	$\geq 0,25 \text{ N/mm}^2$ / fracture pattern B
Durability	NPD
Dangerous substances	NPD