

Declaration of Performance for the construction product

StoColl IP



Unique identification code of the product-type PROD0111 StoColl IP
 general purpose plastering mortar (GP) CS IV
See the container imprint for the batch number.

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_c 2		EN 998-1:2016
Bond strength on concrete	$\geq 0,25$ 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	≤ 20		EN 998-1:2016
Thermal conductivity	$\leq 0,61$ W/(m*K) für P=50%		EN 998-1:2016
Thermal conductivity	$\leq 0,66$ 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>Sto SE & Co. KGaA Ehrenbachstraße 1 D-79780 Stühlingen</p>	<p>01-0299-2 18</p>
<p>PROD0111 StoColl IP 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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