Sto SE & Co. KGaA
Ehrenbachstr. 1
D-79780 Stühlingen

Declaration of Performance 0101-0239-5

In accordance with EU-CPR no. 305/2011

Declaration of Performance for the construction product
StoColl FM-K

Unique identification code of the product-type	PROD3130 StoColl FM-K
Intended use/es	normal masonry mortar after suitability testing for use in masonry walls, piers, and separating walls
Manufacturer	Sto SE & Co. KGaA, Ehrenbachstr. 1, D-79780 Stühlingen
System/s of AVCP	system 2+ (reaction to fire) system 2+ (applies to all other "Essential characteristics" in the table)
Harmonised standard	EN 998-2:2016
Notified body/ies	MPA Hanover NB 0764
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	A1	EN 998-2:2016
Water absorption	0.20 kg/(m² x min 0.5)	EN 998-2:2016
Water vapour permeability	15/35 (table value)	EN 998-2:2016
Durability	suitable for interior and exterior use, frost-resistant	EN 998-2:2016
Dangerous substances	see hazard warning	EN 998-2:2016
Thermal conductivity	≤ 1.11 W/(m*K) for P=50 %	EN 998-2:2016
Thermal conductivity	≤ 1.21 W/(m*K) for P=90 %	EN 998-2:2016
Chloride content	≤ 0.1 M.%	EN 998-2:2016
Compressive strength (category)	M10	EN 998-2:2016
Bond strength	≥ 0,15 N/mm² (Adhesive shear strength)	EN 998-2:2016

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:

ppa Francisco Ramos / Head of Business Fields Facade and Interiors

This copy was created by machine and is valid without signature.

21.05.2025

Sto SE & Co. KGaA, Ehrenbachstr. 1, D-79780 Stühlingen

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

Sto SE & Co. KGaA
Ehrenbachstr. 1
D-79780 Stühlingen

0101-0239-5 **15** **NB 0764**

PROD3130 StoColl FM-K
EN 998-2:2016 normal masonry mortar

after suitability testing for use in masonry walls, piers, and separating walls

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Thermal conductivity	≤ 1.11 W/(m*K) for P=50 % (Table value)
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Durability	suitable for interior and exterior use, frost-resistant
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