

Declaration of Performance for the construction product

StoLotusan® K



Unique identification code of the product-type PROD0510 StoLotusan® K
render/plaster with organic binding agents
See the container imprint for the batch number.

Intended use/es onto walls, ceilings and pillars in exteriors

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

System/s of AVCP System 3 (reaction to fire)
system 4 (applies to all other "Essential characteristics" in the table)

Harmonised standard EN 15824:2017

Notified body/ies MFPA Leipzig GmbH NB 0800

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 3	EN 15824:2017
Water absorption	W 3		EN 15824:2017
Water vapour permeability	V 1		EN 15824:2017
Thermal conductivity	NPD		EN 15824:2017
Durability	NPD		EN 15824:2017
Dangerous substances	NPD		EN 15824:2017
Bond strength	≥ 0,3 MPa		EN 15824:2017

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:



24.04.2019
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

01-0041-2

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NB 0800

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EN 15824:2017 render/plaster with organic binding agents

onto walls, ceilings and pillars in exteriors

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Water absorption	W 3
Thermal conductivity	NPD
Bond strength	≥ 0,3 MPa
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