

Declaration of Performance for the construction product Sto-Self-Drilling Facade Screw

Unique identification code of the product-type	PROD0361 Sto-Self-Drilling Facade Screw
Intended use/es	fixing screw in accordance with ETA fixing screws for building elements and sheet metal
Manufacturer	Sto SE & Co. KGaA, Ehrenbachstr. 1, D-79780 Stühlingen
System/s of AVCP	System 3 (reaction to fire) System 3 (applies to all other "Essential characteristics" in the table)
Harmonised standard	fixing screw in accordance with ETA
Notified body/ies	Karlsruhe Institute of Technology (KIT) NB 0769
European Assessment Document	EAD 330046-01-0602
European Technical Assessment	see ETA-10/0200/Ejot (JT4-6-5,5x 19)
Technical Assessment Body	DIBT Deutsches Institut für Bautechnik
Appropriate Technical Documentation and/or Specific Technical Documentation	Not relevant

Declared performance/s

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1	EAD 330046-01-0602
Rated bearing capacity of joint in cases where tensile and shear forces are combined (interaction)	see ETA-10/0200 (appendix 148–149)	EAD 330046-01-0602
Shelf life	see ETA-10/0200 (appendix 148–149)	EAD 330046-01-0602
Shear force bearing capacity of joint	see ETA-10/0200 (appendix 148–149)	EAD 330046-01-0602
Assessment of deformation capacity in the event of temperature-related constraint forces	see ETA-10/0200 (appendix 148–149)	EAD 330046-01-0602
Tensile bearing capacity of joint	see ETA-10/0200 (appendix 148–149)	EAD 330046-01-0602

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.

31.07.2024

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

01-0319-3

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NB 0769

PROD0361 Sto-Self-Drilling Facade Screw

fixing screw in accordance with ETA

fixing screws for building elements and sheet metal

Reaction to fire	A1
Rated bearing capacity of joint in cases where tensile and shear forces are combined (interaction)	see ETA-10/0200 (appendix 148–149)
Shelf life	see ETA-10/0200 (appendix 148–149)
Shear force bearing capacity of joint	see ETA-10/0200 (appendix 148–149)
Assessment of deformation capacity in the event of temperature-related constraint forces	see ETA-10/0200 (appendix 148–149)
Tensile bearing capacity of joint	see ETA-10/0200 (appendix 148–149)