



Declaration of Performance for the construction product

StoSilent Board 100 S

Unique identification code of the product-type	PROD3044 StoSilent Board 100 S
Intended use/es	Ceiling membrane of suspended ceiling Inside of buildings
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	EN 13964:2014
Notified body/ies	IBS Linz 1322
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	A2-s1, d0 StoSilent Distance S system	EN 13964:2014
Sound absorption coefficient α_w	see test report M 129 900/8 of 6 June 2016 Müller BBM, see test report M 129 900/14 of 6 June 2016 Müller BBM, see test report M 100 960/25 of 16 October 2017 Müller BBM	EN 13964:2014
Release of dangerous substances	no release of asbestos and formaldehyde	EN 13964:2014

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.

10.12.2021
Sto SE & Co. KGaA D-79780 Stühlingen

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		
	0101-0245-4	16	1322
PROD3044 StoSilent Board 100 S EN 13964:2014 Ceiling membrane of suspended ceiling Inside of buildings			
Reaction to fire	A2-s1, d0 StoSilent Distance S system		
Sound absorption coefficient α_w	see test report M 129 900/8 of 6 June 2016 Müller BBM, see test report M 129 900/14 of 6 June 2016 Müller BBM, see test report M 100 960/25 of 16 October 2017 Müller BBM		
Release of dangerous substances	no release of asbestos and formaldehyde		