

DoP-Nr.: 6101

Declaration of Performance

According to annex III of Regulation (EU) 305/2011 (construction products regulation)

date: 28-06-2013

1.	Unique identification code of the product-type	BauderTHERMOFOL U
2.	Type, batch or serial number allowing identification of the construction product as required pursuant to Article 11 (4)	see product label
3.	Intended use	Dach- und Dichtungsbahnen für Gebäude
4.	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5)	Paul Bauder GmbH & Co. KG, Kornäcker Landstrasse 63, 70499 Stuttgart Germany
5.	Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2)	Not relevant
6.	System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V	System 2+
7.	In case of the declaration of performance concerning a construction product covered by a harmonised standard	Notified testing laboratory No. 0800 (MFPA Leipzig) performed the test reports on the relevant declared characteristics under system AVCP 2 +
8.	In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued	Not relevant

9. Declared performance


Essential characteristics	Performance	Specification
External fire performance	passed	EN 13956 EN 13967
Reaction to fire	class E according to EN 13501-1	
Watertightness type B	passed	
Max. tensile force	long.: ≥ 1000 N/50mm trans.: ≥ 1000 N/50mm	
Elongation at max. tensile force	long.: ≥ 19 % trans.: ≥ 19 %	
Root resistance	FLL passed	
Resistance to impulsive impact	≥ 300 mm	
Tear propagation resistance	≥ 100 N	
Shear resistance of joint	tear-off beyond joint	
UV radiation (1000 h)	class 1	
Cold seaming	≤ -20 °C	

For all other characteristics according to EN 13956 and EN 13967: NPD (no performance determined)

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Andreas Pohontsch, Plant Manager Bernsdorf / Schwepnitz
Stuttgart, 01.07.2013



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(signature)