

## DoP-Nr.: 96120040

## **Declaration of Performance**

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

1.	Unique identification code of the product-type	BauderPIR KOMPAKT Gefälle
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	Thermal insulation for buildings
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, Korntaler 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 3
7.	In case of the declaration of performance concerning a construction product covered by a harmonised standard	Notified testing laboratory No. 0751 (FIW Munich) performed the test reports on the relevant declared characteristics under system AVCP 3
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
Reaction to fire	RtF Class E	EN 13501-1
Thickness/thermal conductivity	20 – 79 mm: λD = 0,027 W/m*K 80 – 119 mm: λD = 0,026 W/m*K ≥ 120 mm: λD = 0,025 W/m*K	
Thickness/tolerance	≥ 20 mm / T2	EN 40405
Compressive strength	CS(10\Y)150	EN 13165
Tensile strength perpendicular	TR 100	
Dimensional stability under	DS(70,90)3	
specified temperature and	DS(-20,-)2	
humidity conditions		

For all other characteristics according to EN 13165: 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:

Jan Bauder

Sales Manager Export Western Europe

Stuttgart, 26.06.2014