



DoP-Nr.: 180509

Declaration of Performance

According to annex III (EU) 305/2011 (construction product regulation)

According to annex in (EO) 500/2011 (construction product regulation)								
1.	Unique identification code oft he product type	LAMOLTAN® B2-S7-25-0 vspv						
2.	Type, batch or serial number allowing identification oft he	See product label.						
	construction product as required pursuant to Article 11(4)							
3.	Intended use according DIN EN 14315-1 :	Thermal insulation product for building						
	7	equipment and industrial installations						
4.	Name, registered trade name or registered trade mark and contact	LAMOLTAN®						
	address of the manufacturer as required pursuant to Article 11(5)	Lackfa Isolierstoff GmbH & Co. KG,						
		Industriestrasse 2, D-25462 Rellingen						
5.	Name and contact address of the authorized representative whose	Not relevant						
	mandate covers the tasks specified in Article 12(2)							
6.	System or systems of assessment and verification of constancy of	System 3						
	performance oft he construction product as set out in Annex V.							
7.	In case oft he declaration of performance concerning a	Notified testing laboratory No. 0751						
	construction product covered by a harmonized standard.	(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	Not relevant						
	construction product for which a European Technical Assessment							
	has ben issued.							

9. Declared Performance

Significant property		mance	Specification		
Initial value of thermal conductivity at 10 °C [W/m·K]		2	EN 12667		
Declared value of thermal conductivity at 10 °C [W/m·K]		3	EN 14315-1		
Thermal resistance level R _D [m ² K/W]	d, mm	R _D	d, mm	R _D	
	30	1,07	150	5,81	je.
		1,79	180	6,98	EN 42667
	80	2,99	210	8,14	EN 12667
	100	3,73	240	9,30	
	120	4,65	270	10,47	
ed cell content CCC4 (≥ 90 %)				ISO 4590	
Reaction to fire		iss E	EN 13501-1		
Compressive strength		Y)150 (≥	EN 826		

For all other characteristics according to DIN EN 14315-1: NPD (No Performance Determined)

10. The performance oft the product identifies 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:

Rellingen, 15.11.2017

Dr. Robin Endtner (Head of Technical Department)

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