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DECLARATION OF PERFORMANCE



According to Annex III of Regulation (EU) No. 305/2011 (Construction Products Regulation)

	Declaration of Performance No.:		
5900-01-1-2014			
1.	Unique identification code of the product type:		
	KLEIBERIT Suprasil 590 E (transparent)		
2.	Type, batch or serial number of any other element allowing identification of the construction product as required pursuant to Article 11 (4):		
	Batch description see label on packaging		
3.	Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:		
	1 component silicone-based sealant, acetic-acid; non-load bearing sealant for indoor and outdoor application: Building Glass, Type G – CC (G25 LM); Sanitary, Type S (S2)		
4.	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):		
	Klebchemie M. G. Becker GmbH & Co. KG		
	Max-Becker-Straße 4		
	76356 Weingarten / Baden		
5.	Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2):		
	not applicable / 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 plus 3		
7.	In case of the declaration of performance concerning a construction product covered by a harmonized standard:		
	MPA Dortmund NB-No. 0432 performed the initial tests under System 3 and issued the test report.		
8.	In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:		
	not applicable / not relevant		

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DECLARATION OF PERFORMANCE



According to Annex III of Regulation (EU) No. 305/2011 (Construction Products Regulation)

Conditioning: Procedure B; substrate: glass, aluminum without Primer

essential characteristics	Performance	Harmonized technical specification
Fire classification (EN 13501)	Class E	EN 15651-2:2012-12 EN 15651-3:2012-12
Hazardous substances (see safety data sheet)	Rated	EN 15651-2:2012-12 EN 15651-3:2012-12
Stability EN ISO 7390)	≤ 3 mm	EN 15651-2:2012-12 EN 15651-3:2012-12
Volume loss (EN ISO 10563)	≤ 40 %	EN 15651-2:2012-12 EN 15651-3:2012-12
Tensile stress after immersion in water (EN ISO 10590)	Pass	EN 15651-2:2012-12 EN 15651-3:2012-12
Adhesion and elasticity for heat, water and artificial light (EN ISO 11431)	Pass	EN 15651-2:2012-12 EN 15651-3:2012-12
Restoring force (EN ISO 7389)	≥ 60 %	EN 15651-2:2012-12 EN 15651-3:2012-12
Tensile stress at – 30 °C (EN ISO 8339)	≤ 0.9 MPa	EN 15651-2:2012-12 EN 15651-3:2012-12
Tensile stress under pre-stressing, at – 30 °C (EN ISO 8340)	Pass	EN 15651-2:2012-12 EN 15651-3:2012-12
Microbiological growth (ISO 846)	2 (or better)	EN 15651-2:2012-12 EN 15651-3:2012-12
Durability (ISO 8339, ISO 9046 ISO 10591)	Pass	EN 15651-2:2012-12 EN 15651-3:2012-12

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

Not applicable

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:

Dr. Achim Hübener, Managing Director

(name and function)

Weingarten, 04.06.2014

(place and date of issue) (signature)