

Declaration of Performance No.:	
5901-01-1-2014	
1.	<p>Unique identification code of the product type:</p> <p style="text-align: center;">KLEIBERIT 590 E (white)</p>
2.	<p>Type, batch or serial number of any other element allowing identification of the construction product as required pursuant to Article 11 (4):</p> <p style="text-align: center;">Batch description see label on packaging</p>
3.	<p>Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:</p> <p style="text-align: center;">Sealant for non-structural use in joints in buildings for exterior and interior applications for glazing and for sanitary.</p> <p style="text-align: center;">EN 15651-2: G - CC (G25 LM)</p> <p style="text-align: center;">EN 15651-3: S (S2)</p>
4.	<p>Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):</p> <p style="text-align: center;">KLEIBERIT SE & Co. KG Max-Becker-Straße 4 76356 Weingarten / Baden</p>
5.	<p>Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2):</p> <p style="text-align: center;">not applicable / not relevant</p>
6.	<p>System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:</p> <p style="text-align: center;">System 3 plus 3</p>
7.	<p>In case of the declaration of performance concerning a construction product covered by a harmonized standard:</p> <p style="text-align: center;">The notified body MPA Dortmund, identification number 0432, performed the type tests and issued the test report.</p>
8.	<p>In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:</p> <p style="text-align: center;">not applicable / not relevant</p>

VA027-Anlage 5901-01-1-2014_en	Revision: 2	Autor/ Änderung durch: wunderlich
Erstellungsdatum: 04.06.2014	Letzte Aktualisierung erfolgte am: 12.05.2023	
<small>Formblatt: AA001-Anlage07-Rev. 03: - Erstellungsdatum: 17.07.2015 - Letzte Aktualisierung erfolgte am: 07.06.2022</small>		

9.	Declared performance: Conditioning: procedure B; substrate: glass, aluminum; without primer	
	essential characteristics	Performance
	Reaction to fire (EN 13501)	Class E
	Hazardous substances (see safety data sheet)	Evaluated
	Resistance to flow (EN ISO 7390)	≤ 3 mm
	Volume loss (EN ISO 10563)	≤ 40 %
	Tensile properties at maintained extension after immersion in water (EN ISO 10590)	Passed
	Adhesion / cohesion properties after exposure to heat, water and artificial light (EN ISO 11431)	Passed
	Elastic recovery (EN ISO 7389)	≥ 60 %
	Tensile properties at – 30 °C (EN ISO 8339)	≤ 0.9 MPa
	Tensile properties at maintained extension at -30 °C (EN ISO 8340)	Passed
	Microbiological growth (ISO 846)	2 (or better)
	Durability (ISO 8339, ISO 10590)	Passed
<p>Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:</p> <p>Not applicable</p>		
10.	<p>The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.</p> <p>This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.</p>	
Signed for and on behalf of the manufacturer by:		
ppa. Dr. Steffen Wunderlich, Liquid Reactive Adhesives Manager		
(name and function)		
Weingarten, 15.05.2023		
(place and date of issue)		(signature)

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