

## **Experts for bonding and sealing**

## ACCORDING TO ANNEX III OF REGULATION [EU] NR. 305/2011 DECLARATION OF PERFORMANCE LE/DOP-NR. EG03110314

1 2 3	ldentification code of the product type: ldent. no.: Designated use:	Batch number: see product packaging 1 component silicone sealant, acetate curing Sealant for glazing
		[suitable for use in cold climate] Type: G 25 HM CC
4	Manufacturer:	EGO Dichtstoffwerke GmbH & Co. Betriebs KG Kaltenbrunn 27
		82467 Garmisch-Partenkirchen Germany
6	Authorised representative:	./.
Ő	System for evaluating reliability	
•	of performance:	3 plus 3
1	Harmonized standard:	EN 15651-2:2012-12
8	Notified body:	In its capacity as a notified test laboratory in system 3, ift Rosenheim, NB- No. 0757 carried out the initial tests and issued the test and classification reports.
9	Declared Performance:	
	Conditioning:	Method B
	Substrate:	Glass without primer

Anodised aluminium with EGO HAFTREINIGER

Type: G 25 HM CC

Essential characteristics	Performance	Test standard	Harmonized technical specification
Reaction to fire	Class E	EN 13238 [EN 13501]	EN 15651-2:2012
Release of chemicals dangerous to the environment and health	NPD		
Water tightness and air tightness:			
Resistance to flow	≤1mm	EN ISO 7390	EN 15651-2:2012
Loss of volume	≤ 10 %	EN ISO 10563	
Adhesion/cohesion properties after exposure to heat water and artificial light	NF	EN ISO 11431	
Elastic recovery	≥ 60 %	EN ISO 7389	
Tensile properties (i.e. at maintained extension) at -30 °C	NF	EN ISO 8340	
Durability	passed	EN ISO 8339 EN ISO 8340 EN ISO 9047 EN ISO 10590	

NPD = No Performance Determinded

NF = No Failure according to EN ISO 11600





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## **DECLARATION OF PERFORMANCE**

The performance of the product identified in items No. 1 and 2 complies with the declared performance in item No. 9.

This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in item No. 4.

Signed for and on behalf of the manufacturer by:

P. Quel

Garmisch-Partenkirchen, 06 Feb 2025

Petra Goldmann Management

The information given in our declaration of performance is based on results obtained under laboratory test conditions. Possible deviations are due to specific conditions in practice that cannot be mapped in the laboratory. Suitable control tests under practical conditions are therefore recommended. Our technical data sheets provide specific material properties as well as advice and recommendations on application. In case of deviations from the application parameters, e. g. other substrates, please contact our technical department who will provide application-related advice. For more information about the safe storage, handling and disposal of the EGO products as well as physical, ecological and other safety-related data please refer to our safety data sheets. All data sheets are available on our website www.ego.de or on request.

