



DECLARATION OF PERFORMANCE in accordance with Annex III of Regulation (EU) No 305/2011 (Construction Product Regulation)

DoP_[EN]_001_No 52001095

1. Unique identification code of product-type:

ZWALUW CLEARSIL

2. Type, batch or serial number or any other element allowing identification of the construction product as required to Article 11 (4).:

Batch number: See product packaging

3. Intended use or uses of construction product, in accordance with applicable harmonized technical specification, as foreseen by the manufacturer:

Sealants for façade elements Sealants for glazing EN 15651-1: F-EXT-INT-CC EN 15651-2: G-CC

4. Name, registered name or registered trade mark and contact address for the manufacture as required to Article 11 (5):

BOSTIK BENELUX B.V. ■ DENARIUSSTRAAT 11 ■ NL - 4903 RC OOSTERHOUT

- 5. Name and contact address of the authorized representative whose mandate covers the task 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 System 3 for reaction to fire

7. In case of declaration of performance concerning a construction product covered by a harmonized standard:

The notified body SKZ – TeConA GmbH (1213) performed the initial type testing according to EN 15651-1 / EN 15651-2 and reaction to fire under system 3 and issued a: test report.

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

Conditioning:	Procedure B (according to ISO 8340)	
Substrate:	Anodised aluminium (without primer)	

Essential characteristics	Performance	Harmonized technical specification	
Reaction to fire	Class E		
Release of chemicals dangerous to the environment and health	NPD (*)		
Water tightness and air tightness	1		
Resistance to flow	≤ 3 mm		
Loss of volume	≤ 45 %	EN 15651-1:2012	
Tensile properties at maintained extension after water immersion	NF		
Tensile properties (secant modulus) for use in cold climate areas (-30°C)	≤ 0,9 MPa		
Tensile properties at maintained extension for use in cold climate areas (-30°C)	NF		
Durability	Pass		

Substrate: Glass (without primer)

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class E	
Release of chemical dangerous to the environment and health	NPD (*)	
Water tightness and air tightness	-	
Loss of volume	≤ 40 %	
Vertical flow resistance	≤ 3 mm	EN 15651-2:2012
Adhesion / cohesion properties after exposure to heat, water and artificial light	NF	
Elastic recovery	≥ 60 %	
Tensile properties (secant modulus) for use in cold climate areas (-30°C)	≤ 0,9 MPa	
Tensile properties at maintained extension for use in cold climate areas (-30°C)	NF	
Durability	Pass	

(*) See material safety data sheet NPD: No Performance Determined NF: No Failure

Where pursuant in Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies: not relevant



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:

Vincent Imbos Managing Director Oosterhout, 01/2022