

Declaration of Performance (DoP)

N° MP0020067

In accordance with annex III of the EU regulation 305/2011

1. Unique identification code of the product-type:

Parasilico AM85-1 T

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

Batch number: See entry on packaging

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

**Sealant for facade application exterior and interior – Conform EN 15651-1:2012 Type F EXT-INT
Sealant for glazing application – Conform EN 15651-2:2012 Type G**

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

**DL CHEMICALS
Roterijstraat 201-203
B 8793 Waregem**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2) :

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

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

**The notified body *GINGER CEBTP*, identification number *NB 0074*,
performed the determination of the product type based on type
testing under system 3 and issued: a test report**

8. In case of the declaration of performance concerning a construction product of which a European Technical Assessment has been issued:

Not applicable

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9. Declared Performances:

Essential characteristics – type F ext - int	Performance	Technical harmonised specification
Reaction to fire (classification according EN 13501-1:2007)	Class E	EN 15651-1:2012
Release of chemicals dangerous to the environment and health	NPD	
Water and air tightness		
Resistance to flow (according EN ISO 7390)	≤ 3 mm	
Loss of volume (according EN ISO 10563)	≤ 10 %	
Tensile properties for "non structural" low modulus sealants used in joints in "cold climate" areas (-30°C) – according EN ISO 8339	NPD	
Tensile properties for "non structural" sealants used in joints in "cold climate" areas (-30°) at maintained extension – according EN ISO 8340	NPD	
Tensile properties • at maintained extension after water immersion (according EN ISO 10590)	Pass	
Elastic recovery (according EN ISO 7389)	≥ 70% at 100%	
Durability	Pass	
Conditionning : Method A Substrate : Façade : Anodized Aluminium		

Essential characteristics – type G	Performance	Technical harmonised specification
Reaction to fire (classification according EN 13501-1:2007)	Class E	EN 15651-2:2012
Release of chemicals dangerous to the environment and health	NPD	
Water and air tightness		
Resistance to flow (according EN ISO 7390)	≤ 3 mm	
Loss of volume (according EN ISO 10563)	≤ 10 %	
Tensile properties for "non structural" low modulus sealants used in joints in "cold climate" areas (-30°C) – according EN ISO 8339	NPD	
Tensile properties for "non structural" sealants used in joints in "cold climate" areas (-30°) at maintained extension – according EN ISO 8340	NPD	
Adhesion-cohesion properties after exposure to heat, water and artificial light (according EN ISO 11431)	Pass	
Elastic recovery (according EN ISO 7389)	≥ 70% at 100%	
Durability	Pass	
Conditionning : Method A Substrate : Glazing : glas		

10. The performance of the product identified in points 1 & 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 under point 4.

Signed for and on behalf of the manufacturer by



Ing. H Vranken
Technical Support Manager
Waregem – 2018