

## CE Declaration of Performance (DoP)

N° MP0020091

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 Class 25 LM**

**Sealant for glazing application – Conform EN 15651-2:2012 Type G Class 25 LM**

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**

**The notified body *EFFECTIS*, identification number *NB 1234*,  
performed the determination of the class as regards the reaction  
to fire, 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**

## CE Declaration of Performance (DoP)

N° MP0020091

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

### 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<br>• at maintained extension after water immersion (according EN ISO 10590) | Pass          |                                    |
| Elastic recovery (according EN ISO 7389)   | ≥ 70% at 100% |                                    |
| Durability   | Pass          |                                    |
| Conditioning: Method A<br>Substrate : Façade : Anodized Aluminium + M2 concrete                |               |                                    |

| 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%         |                                    |
| 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          |                                    |
| Conditioning : Method A<br>Substrate : Glazing : glass   |               |                                    |

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



Joris Van Hoey  
Quality Control Manager

Waregem – September 2022

## CE marking

N° MP0020091

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



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DL CHEMICALS

Roterijstraat 201-203 B-8793 Waregem, België

### PARASILICO AM85-1 T

DoP No. MP0020091

EN 15651-1:2012

EN 15651-2:2012

Notified Body 0074

Notified Body 1234

Sealant for facade application exterior and interior – Type F EXT-INT Class 25 LM

Sealant for glazing application – Type G Class 25 LM

| Essential characteristics  | Performance   | Technical harmonised specification |
|--|---------------|------------------------------------|
| Reaction to fire   | Class E       | EN 15651-1:2012<br>EN 15651-2:2012 |
| Release of chemicals dangerous to the environment and health   | NPD           |                                    |
| Water and air tightness  |               |                                    |
| Resistance to flow   | ≤ 3 mm        |                                    |
| Loss of volume   | ≤ 10%         |                                    |
| Tensile properties <ul style="list-style-type: none"><li>at maintained extension after water immersion</li></ul> | Pass          |                                    |
| Adhesion-cohesion properties after exposure to heat, water and artificial light                                  | Pass          |                                    |
| Elastic recovery   | ≥ 70% at 100% |                                    |
| Durability   | Pass          |                                    |
| Conditioning: Method A<br>Substrate Façade: Anodized Aluminium + M2 Concrete<br>Substrate Glazing: Glass         |               |                                    |
| <a href="https://www.dl-chem.com/nl/dop">https://www.dl-chem.com/nl/dop</a>                                      |               |                                    |

## UKCA Declaration of Performance (DoP)

N° MP0020091

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 Class 25 LM**

**Sealant for glazing application – Conform EN 15651-2:2012 Type G Class 25 LM**

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

**The approved body *EFFECTIS*, identification number *AB 1234*, performed the determination of the class as regards the reaction to fire, 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**

## UKCA Declaration of Performance (DoP)

N° MP0020091

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

9. Declared Performances:

| Essential characteristics – type F EXT-INT   | Performance   | Technical designated 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<br>• at maintained extension after water immersion (according EN ISO 10590) | Pass          |                                    |
| Elastic recovery (according EN ISO 7389)   | ≥ 70% at 100% |                                    |
| Durability   | Pass          |                                    |
| Conditioning: Method A<br>Substrate : Façade : Anodized Aluminium + M2 concrete                |               |                                    |

| Essential characteristics – type G   | Performance   | Technical designated 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%         |                                    |
| 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          |                                    |
| Conditioning : Method A<br>Substrate : Glazing : glass   |               |                                    |

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



Joris Van Hoey  
Quality Control Manager

Waregem – September 2022

## UKCA marking

N° MP0020091

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

# UK CA

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DL CHEMICALS

Roterijstraat 201-203 B-8793 Waregem, België

### PARASILICO AM85-1 T

DoP No. MP0020091

EN 15651-1:2012

EN 15651-2:2012

Approved Body 0074

Approved Body 1234

Sealant for facade application exterior and interior – Type F EXT-INT Class 25 LM

Sealant for glazing application – Type G Class 25 LM

| Essential characteristics  | Performance   | Technical designated specification |
|--|---------------|------------------------------------|
| Reaction to fire   | Class E       | EN 15651-1:2012<br>EN 15651-2:2012 |
| Release of chemicals dangerous to the environment and health   | NPD           |                                    |
| Water and air tightness  |               |                                    |
| Resistance to flow   | ≤ 3 mm        |                                    |
| Loss of volume   | ≤ 10%         |                                    |
| Tensile properties <ul style="list-style-type: none"><li>at maintained extension after water immersion</li></ul> | Pass          |                                    |
| Adhesion-cohesion properties after exposure to heat, water and artificial light                                  | Pass          |                                    |
| Elastic recovery   | ≥ 70% at 100% |                                    |
| Durability   | Pass          |                                    |
| Conditioning: Method A<br>Substrate Façade: Anodized Aluminium + M2 Concrete<br>Substrate Glazing: Glass         |               |                                    |
| <a href="https://www.dl-chem.com/nl/dop">https://www.dl-chem.com/nl/dop</a>                                      |               |                                    |