

### **Declaration of Performance**

# N° 007\_seelex\_0814 In accordance with annex III of the EU regulation 305/2011

1. Unique identification code of the product-type:

## SEELEX LM (Clear)

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

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

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

FIXFAST LIMITED MERLIN HOUSE SEVEN MILE LANE BOROUGH GREEN SEVENOAKS TN15 8QY

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

#### Not applicable

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

### System 3

6. 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 *EFECTIS*, identification number *NB 1234*, performed the determination of the class as regards the reaction to fire, under system 3 and issued: a test report

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

Not applicable

Fixfast, Merlin House, Seven Mile Lane, Borough Green, Sevenoaks, Kent, TN15 8QY

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#### 9. Declared Performances:

| Essential characteristics  | Performance   | Technical<br>harmonised<br>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           | EN 15651-1:2012                          |
| Water and air tightness  |               |  |
| Resistance to flow (according EN ISO 7390)   | ≤ 3 mm        | EN 15651-1:2012<br>EN 15651-2:2012       |
| Loss of volume (according EN ISO 10563)  | ≤ 10 %        | EN 15651-1:2012<br>EN 15651-2:2012       |
| Tensile properties for "non structural" low modulus sealants used in joints in "cold climate" areas (-30°C) – according EN ISO 8339            | NPD           | EN 15651-1:2012<br>EN 15651-2:2012       |
| Tensile properties for "non structural" sealants used in joints in "cold climate" areas (-30°) at maintained extension – according EN ISO 8340 | NPD           | EN 15651-1:2012<br>EN 15651-2:2012       |
| Tensile properties • at maintained extension after water immersion (according ENISO 10590)   | Pass          | EN 15651-1:2012                          |
| Adhesion-cohesion properties after exposure to heat, water and artificial light (according EN ISO 11431)                                       | Pass          | EN 15651-2:2012                          |
| Elastic recovery (according EN ISO 7389)   | ≥ 70% at 100% | EN 15651-2:2012                          |
| Durability   | Pass          | EN 15651-1:2012<br>EN 15651-2:2012       |

Conditioning : method A

Substrate

Glazing: glass

Façade : Anodized Aluminium + M2 Concrete

10. The performance of the product identified in points 1 & 2 is in conformity with the declared performance in point9. 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

Paul Reeves Technical Manager Sevenoaks – Nov. 2015

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