



**Construction Products Regulation (EU) 305 2011  
Declaration of Performance (DoP)  
No: DOP2019-1-Silfix LM Translucent / White**

1. **Unique identification code of the product - type:**  
**Silfix® LM (Translucent / White)**
2. **Type, batch or serial number or any other element allowing identification of the construction product as required to Article 11 (4):**  
For batch number; see product packaging.
3. **Intended use or uses of the construction product, in accordance with applicable harmonised technical specification, as foreseen by the manufacturer:**  
EN15651-1: F-EXT-INT-CC: Sealant for façade for interior and exterior application (intended for use in cold climates).  
EN15651-2: G-CC: Sealant used for sealing glazing applications (intended for use in cold climates).
4. **Name, registered name or registered trade mark and contact address for the manufacture as required to Article 11 (5):**  
Hodgson Sealants (Holdings) Ltd.  
Belprin Road, Beverley, East Yorkshire, HU17 0LN, UK.
5. **Where applicable, name and contact address of the authorised representative whose mandate covers the task 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 declaration of performance concerning a construction product covered by a harmonised standard:**  
**EN15651-1 & EN15651-2.**  
The notified body SKZ – TeConA GmbH, identification number 1213 performed initial type tests under system 3 and issued test reports.
8. **In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:**  
Not Applicable.

**9. Declared Performance**



**EN 15651-1: F-EXT-INT-CC: CLASS – 25LM**

**Pre-Conditioning: Method B.**

**Substrate: Glass, Aluminium, Mortar M2 without primer.**

Essential Characteristic	Declared Performance	Harmonised Standard
Reaction to Fire (EN13501)	Class E	
Release of Chemicals	See product safety data sheet	
Water Tightness & Air Tightness as determined by:		
Resistance to flow (ISO7390)	≤ 3mm	EN 15651- 1: 2012
Loss of volume (ISO10563)	≤ 10%	
Tensile properties at maintained extension after immersion in water (ISO10590).	Pass	
Secant tensile modulus at -30°C (ISO8339).	≤ 0.9 MPa.	
Tensile properties at maintained extension at -30°C (ISO8340).	NF	
Durability (EN 15651).	Pass	

**EN 15651-2: G-CC – Class 25LM**

**Pre-Conditioning: Method B.**

**Substrate: Glass, Aluminium, Mortar M2 without primer.**

Essential Characteristic	Declared Performance	Harmonised Standard
Reaction to Fire (EN13501)	Class E	
Release of Chemicals	See product safety data sheet	
Water Tightness & Air Tightness as determined by:		
Resistance to flow (ISO7390)	≤ 3mm	EN 15651- 1: 2012
Loss of volume (ISO10563)	≤ 10%	
Tensile properties at maintained extension after immersion in water (ISO10590).	NF	
Adhesion and cohesion properties after exposure to artificial light (ISO11431 pre-conditioning method B).	NF	
Elastic recovery (ISO 7389)	≥ 60%	
Secant tensile modulus at -30°C (ISO8339).	≤ 0.9 MPa.	
Durability	Pass	

**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.

11. Signed for on behalf of Hodgson Sealants (Holdings) Ltd. by



Craig Wear  
Product Manager  
Beverley, 16<sup>th</sup> August 2019.

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<b>Hodgson Sealants (Holdings) Ltd, Belprin Road, Beverley, East Yorkshire, HU17 0LN, UK.</b>  19
<b>Reference No: DOP2019-1-Silfix U9 Translucent</b>  <b><u>Silfix LM (Translucent)</u></b> <b>EN 15651-1: F-EXT-INT-CC: CLASS – 25LM</b> <b>Pre-Conditioning: Method B.</b> <b>Substrate: Glass, Aluminium without primer.</b> <b>EN 15651-2: G-CC: CLASS – 25LM</b> <b>Pre-Conditioning: Method B.</b> <b>Substrate: Glass, Aluminium without primer.</b>
<b>EN15651-1: F-EXT-INT-CC: Sealant for façade for interior and exterior application (intended for use in cold climates).</b> <b>EN15651-2: G-CC: Sealant used for sealing glazing applications (intended for use in cold climates).</b> Reaction to fire Class E Resistance to flow ≤ 3mm Loss of volume ≤ 10% Tensile properties at maintained extension after immersion in water NF Adhesion and cohesion properties after exposure to artificial light NF Elastic recovery ≥ 60% Secant tensile modulus at -30°C ≤ 0.9 MPa. Tensile properties at maintained extension at -30°C NF Tear resistance – NF Adhesion and cohesion properties at maintained extension after immersion in salt water – NF Durability Pass