



**Construction Products Regulation (EU) 305 2011  
Declaration of Performance (DoP)  
No: DOP2019-1-Silfix U7**

1. **Unique identification code of the product - type:**

**Silfix U7**

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:**

EN15651-2: G-CC: Sealant used for sealing glazing applications (intended for use in cold climates).  
EN-15651-3: XS: Sealant used for sanitary applications.

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; System 3 for reaction to fire.

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

**EN15651-2-G-CC  
EN15651-3-XS**

The notified body SKZ – TeConA GmbH, identification number 1213 performed initial type tests 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 Applicable.



**9. Declared Performance**

<b>EN15651-2: G-CC – 20LM</b> <b>EN15651-3: G-CC – XS – 20LM</b> <b>Pre-Conditioning: Method A.</b> <b>Substrate: Glass (without primer)</b>		
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.	≤ 3mm	EN 15651-2&3: 2012
Loss of volume.	≤ 10%	EN 15651-2&3: 2012
Adhesion / cohesion at maintained extension after water immersion.	NF	EN 15651-3: 2012
Adhesion / cohesion at maintained extension for non-structural sealants used in joints in cold climate areas (-30°C)	NF	EN 15651-2: 2012
Adhesion / cohesion properties after exposure to heat, water and artificial light.	Pass	EN 15651-2: 2012
Elastic recovery	≥60%	EN 15651-2: 2012
Microbiological growth	0	EN 15651-3
Durability	Pass	EN 15651-2&3: 2012

**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 on behalf of Hodgson Sealants (Holdings) Ltd. by



**Craig Wear**  
Product Manager  
Beverley, 12<sup>th</sup> July 2019



 1213
<b>Hodgson Sealants (Holdings) Ltd, Belprin Road, Beverley, East Yorkshire, HU17 0LN, UK.</b>  19  <b>Reference No: DOP2019-1-Silfix U7</b>
<b><u>Silfix U7</u></b> <b>EN15651-2: G-CC-20LM</b> <b>EN15651-3: G-CC-XS-20LM</b> <b>Pre-Conditioning: Method A.</b> <b>Substrate: Glass (without primer)</b>
<b>EN15651-2: G-CC: Sealant used for sealing glazing applications (intended for use in cold climates).</b> <b>EN-15651-3: XS: Sealant used for sanitary applications.</b> Reaction to fire Class E Resistance to flow $\leq 3\text{mm}$ Loss of volume $\leq 10\%$ Adhesion / cohesion at maintained extension after water immersion - NF Adhesion / cohesion at maintained extension for non-structural sealants used in joints in cold climate areas (-30°C) - Pass Adhesion / cohesion properties after exposure to heat, water and artificial light - Pass Elastic recovery - $\geq 60\%$ Microbiological growth - 0 Durability - Pass