



## CONSTRUCTION PRODUCTS REGULATION

### DECLARATION OF PERFORMANCE

**No: NEKITWHITESC01**

Substrate: Mortar M2

Primer: No primer

1. Identification Code	<b>Hydroflex White</b> <b>Codes: NEKITWHITESC01</b>
2. Type, Batch and/or Serial Number	<b>- For batch number - see packaging</b>
3. Intended use	<b>Sealant for non-structural use in joints in buildings and pedestrian walkways Part 1: Sealants for Façade elements</b>
4. Manufacturer	<b>UNILIN DISTRIBUTION LTD</b> , – Unit 5 Rampart Business Park, Newry, County Down, BT34 2QU
5. Authorised Representative	<b>Not Applicable</b>
6. Assessment and Verification of Constancy of Performance	<b>System 3</b>
7. Notified Body and Tasks	<b>GINGER CEBTP Notified Body No. 0074</b>
8. European Technical Assessment	<b>Not Applicable</b>
9. Declared Performance	<b>TO EN15651-1 (2012)</b>
Type	<b>F EXT-INT-CC</b>
Classification	<b>F25LM</b>

Reaction to Fire	<b>Class E</b>
Loss of Volume ISO10563	<b>≤10%</b>
Resistance to flow ISO7390	<b>≤3 mm</b>
Adhesion/cohesion properties at maintained extension after water immersion (23°C) ISO 10590	<b>NF</b>
Adhesion/cohesion properties (-30°C)	<b>≤0.9 MPa</b>
Durability ISO 8340, ISO 9047 and ISO 10590	<b>Pass</b>

Substrate: Glass

Primer: No primer

1. Identification Code	<b>Hydroflex White</b> <b>Codes: NEKITWHITESC01</b>
2. Type, Batch and/or Serial Number	<b>- For batch number - see packaging</b>
3. Intended use	<b>Sealant for non-structural use in joints in buildings and pedestrian walkways Part 2: Sealants for Glazing elements</b>
4. Manufacturer	<b>UNILIN DISTRIBUTION LTD, – Unit 5 Rampart Business Park, Newry, County Down, BT34 2QU</b>
5. Authorised Representative	<b>Not Applicable</b>
6. Assessment and Verification of Constancy of Performance	<b>System 3</b>
7. Notified Body and Tasks	<b>GINGER CEBTP Notified Body No. 0074</b>
8. European Technical Assessment	<b>Not Applicable</b>
9. Declared Performance	<b>TO EN15651-2 (2012)</b>
Type	<b>G-CC</b>
Classification	<b>G25LM</b>
Reaction to Fire	<b>Class E</b>

Loss of Volume ISO10563	≤10%
Resistance to flow ISO7390	≤3 mm
Adhesion/cohesion properties at maintained extension after water immersion (23°C) ISO 10590	NF
Adhesion/cohesion properties after exposure to heat, water and artificial light ISO 11431	NF
Elastic recovery ISO 7389	≥60%
Adhesion/cohesion properties (-30°C) ISO 8339 modified	≤0.9 MPa
Adhesion/cohesion properties at maintained extension (-30°C) ISO 8340	NF
Durability ISO 8340, ISO 9047 and ISO 10590	Pass

Substrate: Anodised Aluminium

Primer: Silicone Primer NP2

1. Identification Code	<b>Product Name: Hydroflex White</b> <b>Codes: NEKITWHITESC01</b>
2. Type, Batch and/or Serial Number	<b>- For batch number - see packaging</b>
3. Intended use	<b>Sealant for non-structural use in joints in buildings and pedestrian walkways Part 3: Sealants for Sanitary elements</b>
4. Manufacturer	<b>UNILIN DISTRIBUTION LTD, – Unit 5 Rampart Business Park, Newry, County Down, BT34 2QU</b>
5. Authorised Representative	<b>Not Applicable</b>
6. Assessment and Verification of Constancy of Performance	<b>System 3</b>
7. Notified Body and Tasks	<b>GINGER CEBTP Notified Body No. 0074</b>
8. European Technical Assessment	<b>Not Applicable</b>
9. Declared Performance	<b>TO EN15651-3 (2012)</b>

Type	<b>S</b>
Classification	<b>XS2</b>
Reaction to Fire	<b>Class E</b>
Loss of Volume ISO10563	<b>≤20%</b>
Resistance to flow ISO7390	<b>≤3 mm</b>
Adhesion/cohesion properties at maintained extension after water immersion (23°C) ISO 10590	<b>NF</b>
Action of the microorganisms : Intensity of growth ISO 846, method B	<b>2</b>
Durability ISO 846, method B, ISO 8340, ISO 9047 and ISO 10590	<b>Pass</b>

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9 . The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed

Yours sincerely




Lee Thompson

**Technical Manager**

Dated: 06/02/18