

**CONSTRUCTION PRODUCTS REGULATION**

**DECLARATION OF PERFORMANCE**

**No: 500/1-CPR/ 2014**

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| 1. Identification Code | **EVERFLEX 500 Bath & Sanitary Silicone****Codes: 500** |
| 2. Type, Batch and/or Serial Number | **- For batch number - see packaging** |
| 3. Intended use | **Sealant for non-structural use in joints in buildings and pedestrian walkways Part 1: Sealants for Façade elements** |
| 4. Manufacturer | **Everbuild Building Products ltd, Site 41, Cross Green Industrial Estate, Knowsthorpe Way, Leeds, LS9 0SW** |
| 5. Authorised Representative | **Not Applicable** |
| 6. Assessment and Verification of Constancy of Performance | **System 3** |
| 7. Notified Body and Tasks | **SKZ Notified Body No. 1213** |
| 8. European Technical Assessment | **Not Applicable** |
| 9. Declared Performance **TO EN15651-1 (2012)**  |
| Type | **F EXT-INT-CC** |
| Classification | **F20LM** |
| Reaction to Fire | **Class F** |
| 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 (-30°C) | **NF** |
| Durability  | **Pass** |

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| 1. Identification Code | **EVERFLEX 500 Bath & Sanitary Silicone****Codes: 500** |
| 2. Type, Batch and/or Serial Number | **- For batch number - see packaging** |
| 3. Intended use | **Sealant for non-structural use in joints in buildings and pedestrian walkways Part 2: Sealants for Glazing elements** |
| 4. Manufacturer | **Everbuild Building Products ltd, Site 41, Cross Green Industrial Estate, Knowsthorpe Way, Leeds, LS9 0SW** |
| 5. Authorised Representative | **Not Applicable** |
| 6. Assessment and Verification of Constancy of Performance | **System 3** |
| 7. Notified Body and Tasks | **SKZ Notified Body No. 1213** |
| 8. European Technical Assessment | **Not Applicable** |
| 9. Declared Performance **TO EN15651-2 (2012)**  |
| Type | **G-CC** |
| Classification | **G20LM** |
| Reaction to Fire | **Class F** |
| 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 | **NF** |
| Adhesion/cohesion properties at maintained extension (-30°C) ISO 8340 | **NF** |
| Durability  | **Pass** |

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| 1. Identification Code | **EVERFLEX 500 Bath & Sanitary Silicone****Codes: 500** |
| 2. Type, Batch and/or Serial Number | **- For batch number - see packaging** |
| 3. Intended use | **Sealant for non-structural use in joints in buildings and pedestrian walkways Part 3: Sealants for Sanitary elements** |
| 4. Manufacturer | **Everbuild Building Products ltd, Site 41, Cross Green Industrial Estate, Knowsthorpe Way, Leeds, LS9 0SW** |
| 5. Authorised Representative | **Not Applicable** |
| 6. Assessment and Verification of Constancy of Performance | **System 3** |
| 7. Notified Body and Tasks | **SKZ Notified Body No. 1213** |
| 8. European Technical Assessment | **Not Applicable** |
| 9. Declared Performance **TO EN15651-3 (2012)**  |
| Type | **S**  |
| Classification | **XS1** |
| Reaction to Fire | **Class F** |
| Loss of Volume ISO10563 | **≤20%** |
| Resistance to flow ISO7390 | **≤3 mm** |
| Adhesion/cohesion properties at maintained extension after water immersion (23°C) ISO 10590 | **NF** |
| Action of the microorganisms : Intensity of growth ISO 846, method B | **1** |
| Durability  | **Pass** |

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: I. G. Southerington – Head of Technical P.R. Thomas – Technical Manager



Dated: Leeds, 3/4/14