

| Declaration of Performance<br>2016<br>DOP NO: 2016-0002  |  |  |  |  |
|--|--|--|--|--|
| 1. Unique identification code of the product-type  | MS High Tack   |  |  |  |
| 2. Type, batch or serial number or any<br>other element allowing identification of<br>the construction product as required<br>pursuant to Article 11(4).             | Printed on packaging   |  |  |  |
| 3. Intended use or uses of the construction<br>product, in accordance with the<br>applicable harmonized technic<br>specification, as foreseen by the<br>manufacturer | SEALANT FOR FACADE : EN-15651-1: F-EXT-INT-CC: Class 20 HM<br>SEALANT FOR GLAZING: EN-15651-2: G-CC: Class 20 HM |  |  |  |
| 4. Manufacturer  | AKKİM Yapı Kimyasalları San. Tic. A.Ş.   |  |  |  |
| 5. Authorized representative   | Not Relevant   |  |  |  |
| 6. Systems of assessment of<br>performance   | SYSTEM 3 ; SYSTEM 3 FOR REACTION TO FIRE   |  |  |  |
| 7. Harmonized standard   | EN 15651-1 ; EN 15651-2  |  |  |  |
| 8. In case of the declaration of performance<br>concerning a construction product for<br>which a European Technical Assessment<br>has been issued                    | Not Relevant   |  |  |  |
| 9 Notified Body  | 4Ward Testing, NB 2538 has carried out the Determination of Product Type under system 3.                         |  |  |  |

Conditioning: Method B Substrates: Glass Aluminium

| 10. Declared Performance |   |                         |                        |  |  |
|--------------------------|---|-------------------------|------------------------|--|--|
| 10                       | Essential Characteristic  | Declared<br>Performance | Harmonised<br>Standard |  |  |
| 10.1                     | Reaction to fire  | Class E                 |                        |  |  |
| 10.2                     | Release of Chemicals  | NPD                     |                        |  |  |
| 10.3                     | Water Tightness & Air Tightness as determined by :                            |                         | EN 15651-1:2012        |  |  |
| 10.3.1                   | Resistance to flow  | 0 mm                    | EN 15651-2:2012        |  |  |
| 10.3.2                   | Loss of volume  | ≤3%                     |                        |  |  |
| 10.3.3                   | Tensile properties at maintained extension after<br>4 days immersion in water | NF                      |                        |  |  |



| 10.3.4 | Adhesion/Cohesion properties at maintained extension after exposure to heat, water and UV. | NF        |                 |
|--------|--|-----------|-----------------|
| 10.3.5 | Determination of tensile properties ( 23°C)  | ≥ 0.4 MPa | EN 15651-1:2012 |
| 10.3.6 | Determination of tensile properties ( -20°C)   | ≥ 0.6 MPa | EN 15651-2:2012 |
| 10.3.7 | Determination of tensile properties ( -30°C)   | ≥ 0.9 MPa |                 |
| 10.3.8 | Durability   | Pass      |                 |

**11.** The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 10. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

AKKİM Yapı Kimyasalları MSc.Chemist Ender SARIGÜL, Regulation Specialist



**Disclaimer :** The information contained in DoP and this presentation is provided in good faith and deemed accurate at the date of publication of this document. Notwithstanding any intended uses specified in this document, due to differing conditions of use, the user remains liable to ensure the Product is suitable for its intended uses and applications and is legally compliant for the same. Therefore, Akkim Yapı Kimyasalları gives no warranty express or implied regarding the fitness of the Product for any particular purpose. This information should not be construed as legal advice. Sales of the Product remain subject to the applicable terms and conditions of sale. User should refer to the Product Safety Data Sheet any user guidance provided in connection with the use of the Product.