

Declaration of Performance 2016 DOP NO: 2016-0007			
Unique identification code of the product-type	MS Universal Sealant		
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4).	Printed on packaging		
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technic specification, as foreseen by the manufacturer	SEALANT FOR FACADE: EN-15651-1: F-EXT-INT: Class 20 HM SEALANT FOR GLAZING: EN-15651-2: G: Class 20 HM		
4. Manufacturer	AKKİM Yapı Kimyasalları San. Tic. A.Ş.		
5. Authorized representative	Not Relevant		
6. Systems of assessment of 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 concerning a construction product for which a European Technical Assessment 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 A+B

Substrates: Glass

Aluminium

10. Declared Performance				
10	Essential Characteristic	Declared Performance	Harmonised 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	1 mm		
10.3.2	Loss of volume	≤3.5%	EN 15651-2:2012	
10.3.3	Tensile properties at maintained extension after 4 days immersion in water	NF		

AKKİM YAPI KİMYASALLARI SANAYİ ve TİCARET A.Ş. Yeşilbayır Mahallesi Şimşir Sokak No: 22 Hadımköy - İSTANBUL / TÜRKİYE Tel.:+90 212 771 13 71 (Pbx) Fax:+90 212 771 38 88 www.akkim.net / info@akkim.net Boğaziçi Kurumlar V.D.: 030 016 98 12 Ticaret Sicil No.: 457612 - 405194



10.3.5	Elastic Recovery	NF	EN 45054 4-2042
10.3.6	Adhesion/Cohesion properties at maintained extension after exposure to heat, water and UV.	NF	EN 15651-1:2012
10.3.10	Durability	Pass	EN 15651-2:2012

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.

Note: this certificate is issued electronically and is valid without signature.

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.