

DECLARATION OF PERFORMANCE

No. 01349

1.	Unique identification code of the product-type:	UniBond FusionXLT White/Magnolia/Anthracite/Brick/Buff
2.	Intended use/es:	Sealant for facade for interior and exterior application (F-EXT-INT) Sealant used for sealing glazing applications (G) Sealant for joints in sanitary areas (S)
3.	Manufacturer:	Henkel AG & Co. KGaA
4.	Authorised representative:	Not relevant
5.	System/s of assessment and verification of constancy of performance:	Type-testing: System 3 Reaction to fire: System 3
6a.	Harmonised standard/s:	EN 15651-1:2012 EN 15651-2:2012 EN 15651-3:2012
	Notified body/ies:	Type-testing: SKZ - Testing GmbH, 1213 Reaction to fire : SKZ - Testing GmbH, 1213
6b.	European Assessment Document: European Technical Assessment: Technical Assessment Body: Notified body/is:	Not relevant Not relevant Not relevant Not relevant

7. Declared performance/s:

Conditioning: Method A Substrate: Aluminum/Glass; without primer

Essential characteristics	Performance	System/s of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	Class E	System 3	
Release of chemicals dangerous to the environment and health	NPD		
Water tightness and air tightness		1	
Resistance to flow	≤ 3 mm		EN 15651-1:2012
Loss of volume	≤ 10 %	System 3	EN 15051-1.2012
Tensile properties (i.e. elongation) at maintained extension after water immersion	NF		
Durability	pass		



Conditioning: Method A Substrate: Aluminum/Glass; without primer

Essential characteristics	Performance	System/s of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	Class E	System 3	
Release of chemicals dangerous to the environment and health	NPD		
Water tightness and air tightness			
Loss of volume	≤ 10 %		
Resistance to flow	≤ 3 mm	System 3	EN 15651-2:2012
Adhesion/cohesion properties after exposure to heat, water and artificial light	NF	System 3	
Elastic recovery	≥ 60 %]	
Durability	pass		

Conditioning: Method A Substrate: Aluminium; without primer

Essential characteristics	Performance	System/s of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	Class E	System 3	
Release of chemicals dangerous to the environment and health	NPD		
Water tightness and air tightness			
Resistance to flow	≤ 3 mm		
Loss of volume	≤ 20 %	System 3	EN 15651-3:2012
Tensile properties (i.e. elongation) at maintained extension after water immersion	NF	System 3	
Microbiological growth	2		
Durability	pass		

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

Not relevant



The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Baptiste Chièze International Brand Manager (name and function)

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(signature)

Dr. Bernhard Schöttmer Director Global Product Development (name and function)

(signature)

Düsseldorf, 17.6.2017 (place and date of issue)





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Henkel AG & Co. KGaA	
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UniBond FusionXLT White/Magnolia/Anth	hracite/Brick/Buff
EN 15651-1:2012	
Sealant for facade for interior and exterior	or application
- Type F-EXT-INT	
- Conditioning: Method A	
- Substrate: Aluminum/Glass	
Reaction to fire	Class E
Release of chemicals dangerous to the	NPD
environment and health	
Water tightness and air tightness	
Resistance to flow	≤ 3 mm
Loss of volume	≤ 10 %
Tensile properties (i.e. elongation) at maintained	NF
extension after water immersion	
Durability	pass
EN 15651-2:2012	
	olications
Sealant used for sealing glazing app	lications
- Type Sealant used for sealing glazing app	lications
- Type - Conditioning: Method A	
- Type G - Conditioning: Method A - Substrate: Aluminum/Glass	; without primer
Sealant used for sealing glazing app - Type G - Conditioning: Method A - Substrate: Aluminum/Glass Reaction to fire	
- Type G - Conditioning: Method A - Substrate: Aluminum/Glass	; without primer Class E
Sealant used for sealing glazing app - Type G - Conditioning: Method A - Substrate: Aluminum/Glass Reaction to fire Release of chemicals dangerous to the environment and health	; without primer Class E
Sealant used for sealing glazing app - Type G - Conditioning: Method A - Substrate: Aluminum/Glass Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Substrates	; without primer Class E NPD
Sealant used for sealing glazing app - Type G - Conditioning: Method A - Substrate: Aluminum/Glass Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Loss of volume	; without primer Class E NPD ≤ 10 %
Sealant used for sealing glazing app - Type G - Conditioning: Method A - Substrate: Aluminum/Glass Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Loss of volume Resistance to flow Resistance to flow	; without primer Class E NPD ≤ 10 % ≤ 3 mm
Sealant used for sealing glazing app - Type G - Conditioning: Method A - Substrate: Aluminum/Glass Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Loss of volume Resistance to flow Adhesion/cohesion properties after exposure to	; without primer Class E NPD ≤ 10 %
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Sealant used for sealing glazing app - Type G - Conditioning: Method A - Substrate: Aluminum/Glass Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Loss of volume Resistance to flow Adhesion/cohesion properties after exposure to heat, water and artificial light Elastic recovery Durability EN 15651-3:2012 Sealant for joints in sanitary are sealant for joints in sanita	; without primer Class E NPD ≤ 10 % ≤ 3 mm NF ≥ 60 % pass eas put primer Class E NPD ≤ 3 mm
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Sealant used for sealing glazing app - Type G - Conditioning: Method A - Substrate: Aluminum/Glass Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Loss of volume Resistance to flow Adhesion/cohesion properties after exposure to heat, water and artificial light Elastic recovery Durability EN 15651-3:2012 Sealant for joints in sanitary are - Type S - Conditioning: Method A - Substrate: Aluminium; withous Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Resistance to flow Loss of volume Tensile properties (i.e. elongation) at maintained	; without primer Class E NPD ≤ 10 % ≤ 3 mm NF ≥ 60 % pass eas put primer Class E NPD ≤ 3 mm ≤ 3 mm ≤ 20 %