

DECLARATION OF PERFORMANCE

No. 01337

1.	Unique identification code of the product-type:	UniBond 3B
2.	Intended use/es:	Sealant for facade for interior and exterior application (F-EXT-INT) Sealant used for sealing glazing applications (G)
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
	Notified body/ies:	Type-testing: Ginger CEBTP, 0074 Reaction to fire : Ginger CEBTP, 0074
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: 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	System 3 EN 15651-1:2012	EN 15651 1.2012
Loss of volume	≤ 10 %		EN 15051-1.2012
Tensile properties (i.e. elongation) at maintained extension after water immersion	NF		
Durability	pass		



Conditioning: Method A Substrate: 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		System 3 EN 15651-2:2012
Water tightness and air tightness			
Loss of volume	≤ 10 %		
Resistance to flow	≤ 3 mm	System 2	
Adhesion/cohesion properties after exposure to heat, water and artificial light	NF	System 3	
Elastic recovery	≥ 60 %		
Durability	pass		

 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)

Λ

(signature)

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

(signature)

Düsseldorf, 15.2.2017 (place and date of issue)



Attachment

0074	
Henkel AG & Co. KGa	аA
17	
01337	
01001	
UniBond 3B	
Onibona 3B	
EN 15651-1:2012	
Sealant for facade for interior and exte	arian application
- Type F-EXT-INT	
- Conditioning: Method A	
- Substrate: Aluminium; w	ithout primer
Reaction to fire	
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	
extension after water immersion	
Durability	pass
EN 15651-2:2012	5400
Sealant used for sealing glazing a	applications
	applications
- Type G	
- Type G - Conditioning: Method A	
- Conditioning: Method A	t primer
- Conditioning: Method A - Substrate: Glass; withou	
- Conditioning: Method A - Substrate: Glass; withou Reaction to fire	t primer Class E NPD
- Conditioning: Method A - Substrate: Glass; withou	Class E
- Conditioning: Method A - Substrate: Glass; withou Reaction to fire Release of chemicals dangerous to the environment and health	Class E
- Conditioning: Method A - Substrate: Glass; withou Reaction to fire Release of chemicals dangerous to the	Class E
- Conditioning: Method A - Substrate: Glass; withou Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness	Class E NPD
- Conditioning: Method A - Substrate: Glass; withou Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Loss of volume Resistance to flow	Class E NPD ≤ 10 %
- Conditioning: Method A - Substrate: Glass; withou 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	Class E NPD ≤ 10 % ≤ 3 mm
- Conditioning: Method A - Substrate: Glass; withou Reaction to fire Release of chemicals dangerous to the environment and health Water tightness and air tightness Loss of volume Resistance to flow	Class E NPD ≤ 10 % ≤ 3 mm