

Declaration of Performance

In accordance with the CPR Regulation (EU) N° 305/2011

Axton Kitchen and Bathroom Acetic silicon Sealant S20-L2-K&B2-Acet

Revision: 19/11/2018 Page 1 from 4

Reference nr DOP: -

Unique identification code of the product type:

Axton Kitchen and Bathroom Acetic silicon Sealant

Intended use or uses of the construction product:

Sealant for facade for interior and exterior application.

Sealant used for sealing glazing applications.

Sealants used for sanitary applications.

Construction product in accordance with applicable harmonised specifications:

EN 15651-1:2012: Type F - EXT-INT: CLASS 12.5E

EN 15651-2:2012: Type G

EN 15651-3:2012: Type S: CLASS S1

System or systems of assesment and verification of consistancy of performance of the construction product, as set out in Annex V:

System 3: for essential characteristics

System 3: for reaction to fire

Name and contact address of the manufacturer as required pursuant to Article 11(5):

Soudal NV, Everdongenlaan 18-20, 2300 Turnhout, Belgium

The notified body:

GINGER CEBTP, NB 0074 has carried out Determination of Product Type under system 3.

 Soudal NV
 Everdongenlaan 18 - 20
 BE-2300 Turnhout

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Revision: 19/11/2018 Page 2 from 4

Declared Performance: EN 15651-1:2012

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	NPD	
Secant modulus at -30°C (N/mm²)	NPD	
Tensile properties at maintained extension	NF	EN 15651-1:2012
Tensile properties at maintained extension at -30°C	NPD	
Adhesion/cohesion at variable temperatures	NF	
Adhesion/cohesion at maintained extension after water immersion	NF	
Elongation at break	≥ 25%	
Tensile properties at break after water immersion	≥ 25%	
Durability	Pass	

Conditioning:

Method A

Test substrate:

Aluminium Mortar

Declared Performance: EN 15651-2:2012

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	NPD	
Elastic recovery	≥ 40%	
Secant modulus at -30°C (N/mm²)	NPD	EN 15651-2:2012
Tensile properties at maintained extension at -30°C	NPD	
Tensile properties at maintained extension	NF	
Adhesion/cohesion at variable temperatures	NF	
Adhesion/cohesion at maintained extension after water immersion	NF	
Adhesion/cohesion after exposure to heat, water and artificial light	NF	
Durability	Pass	

Conditioning:

Method A

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Revision: 19/11/2018 Page 3 from 4

Test substrate:
Aluminium

Glass

Declared Performance: EN 15651-3:2012

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	NPD	
Tensile properties at maintained extension	NF	EN 15651-3:2012
Adhesion/cohesion at variable temperatures	NF	
Adhesion/cohesion at maintained extension after water immersion	NF	
Tensile properties at break after water immersion	≥ 25%	
Microbiological growth	0	
Durability	Pass	

Conditioning:

Method A

Test substrate:

Aluminium Glass

The performance of this product is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for on behalf of the manufacturer by

Ing. W. Dierckx

Technical Product Manager BE-2300 Turnhout, 19/11/2018

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CE markingIn accordance with the CPR Regulation (EU) N° 305/2011

Revision: 19/11/2018 Page 4 from 4



NB 0074

Soudal NV, Everdongenlaan 18-20, 2300 Turnhout, Belgium

18

Reference nr DOP: -

EN 15651-1: 2012 EN 15651-2: 2012 EN 15651-3: 2012

Sealant for facade for interior and exterior application. Sealant used for sealing glazing applications. Sealants used for sanitary applications.

Axton Kitchen and Bathroom Acetic silicon Sealant

EN 15651-1:2012: Type F - EXT-INT: CLASS 12.5E EN 15651-2:2012: Type G EN 15651-3:2012: Type S: CLASS S1

Conditioning:

Method A

Substrate:

Aluminium Mortar Glass

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	NPD	
Elastic recovery	≥ 40%	EN 15651-1: 2012 EN 15651-2: 2012 EN 15651-3: 2012
Secant modulus at -30°C (N/mm²)	NPD	
Tensile properties at maintained extension	NF	
Tensile properties at maintained extension at -30°C	NPD	
Adhesion/cohesion at variable temperatures	NF	LIN 13031-3. 2012
Adhesion/cohesion at maintained extension after water immersion	NF	
Adhesion/cohesion after exposure to heat, water and artificial light	NF	-
Elongation at break	≥ 25%	
Tensile properties at break after water immersion	≥ 25%	
Microbiological growth	0	
Durability	Pass	

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