

Declaration of Performance

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

Axton Multipurpose hybrid polymer Sealant S20-L3-MULTI-Hybr

Revision: 19/11/2018 Page 1 from 4

Reference nr DOP: -

Unique identification code of the product type:

Axton Multipurpose hybrid polymer Sealant

Intended use or uses of the construction product:

Sealant for facade for interior and exterior application.

Sealants used for sanitary applications.

Sealant used for pedestrian walkways for interior application.

Construction product in accordance with applicable harmonised specifications:

EN 15651-1:2012: Type F - EXT-INT EN 15651-3:2012: Type S: CLASS XS1 EN 15651-4:2012: Type PW-INT

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

 Tel: +32 (0)14-42.42.31
 Fax: +32 (0)14-42.65.14
 www.soudal.com



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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		EN 15651-1:2012
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Secant modulus at -30°C (N/mm²)	NPD	
Tensile properties at maintained extension at -30°C	NPD	
Adhesion/cohesion at maintained extension after water immersion	NF	
Elongation at break	≥ 25%	
Durability	Pass	

Conditioning:

Method B

Test substrate:

Aluminium Mortar

Declared Performance: EN 15651-3:2012

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	EN 15651-3:2012
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Adhesion/cohesion at maintained extension after water immersion	NF	
Microbiological growth	0	
Durability	Pass	

Conditioning:

Method B

Test substrate:

Aluminium Glass

Declared Performance: EN 15651-4:2012

Essential Characteristics	Performance	Harmonised

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Revision: 19/11/2018 Page 3 from 4

		Technical Specification
Reaction to fire	Class E	·
Release dangerous chemicals	NPD	
Water and air tightness		EN 15651-4:2012
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Secant modulus at -30°C (N/mm²)	NPD	
Tensile properties at maintained extension at -30°C	NPD	
Adhesion/cohesion at maintained extension after water immersion	NF	
Tear resistance	NF	
Durability	Pass	

Conditioning:

Method B

Test substrate:

Mortar

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 15651-3: 2012 EN 15651-4: 2012

Sealant for facade for interior and exterior application. Sealants used for sanitary applications. Sealant used for pedestrian walkways for interior application.

Axton Multipurpose hybrid polymer Sealant

EN 15651-1:2012: Type F - EXT-INT EN 15651-3:2012: Type S: CLASS XS1 EN 15651-4:2012: Type PW-INT

Conditioning:

Method B

Substrate:

Aluminium Mortar

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	EN 15651-1: 2012 EN 15651-3: 2012 EN 15651-4: 2012
Loss of volume	≤ 10%	
Secant modulus at -30°C (N/mm²)	NPD	
Tensile properties at maintained extension at -30°C	NPD	
Adhesion/cohesion at maintained extension after water immersion	NF	
Tear resistance	NF	
Elongation at break	≥ 25%	
Microbiological growth	0	
Durability	Pass	

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