

## **Declaration of Performance**

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

## **Soudal Lead Sheet Sealant**

Revision: 26/04/2016 Page 1 from 3

Reference nr DOP: 230828

Unique identification code of the product type:

Soudal Lead Sheet Sealant

Intended use or uses of the construction product:

Sealant for facade for interior and exterior application.

Sealant used for sealing glazing applications.

Construction product in accordance with applicable harmonised specifications:

EN 15651-1:2012: Type F - EXT-INT

EN 15651-2:2012: Type G

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:

IFT Rosenheim GmbH, NB 0757 has carried out Determination of the Product Type under system 3.

Declared Performance: EN 15651-1:2012

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class F	
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	EN 15651-1:2012
Tensile properties at maintained extension at -30°C	NPD	
Adhesion-Cohesion at constant temperature		
Adhesion/cohesion at maintained extension after water immersion	NF	
Elongation at break	≥ 25%	
Durability	Pass	

**Conditioning:** 

Method A

Test substrate:

Aluminium Mortar

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 www.soudal.com



## **Declaration of Performance**

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

# **Soudal Lead Sheet Sealant**

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**Declared Performance: EN 15651-2:2012** 

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class F	
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	NPD	
Elastic recovery	≥ 40%	EN 15651-2:2012
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	
Adhesion/cohesion after exposure to heat, water and artificial light	NF	
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, 26/04/2016

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

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NB 0757

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

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Reference nr DOP: 230828

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

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

### **Soudal Lead Sheet Sealant**

EN 15651-1:2012: Type F - EXT-INT EN 15651-2:2012: Type G

Conditioning: Method A

Substrate:

Aluminium Mortar Glass

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

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