

## Declaration of Performance

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

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### Soudal Soudaseal Mirror

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Revision: 23/04/2016

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Reference nr DOP: 230055

Unique identification code of the product type:

**Soudal Soudaseal Mirror**

Intended use or uses of the construction product:

**Sealant for facade for interior and exterior application.**

Construction product in accordance with applicable harmonised specifications:

**EN 15651-1:2012: Type F - EXT-INT: CLASS 20HM**

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.**

## Declaration of Performance

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Declared Performance: EN 15651-1:2012

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	EN 15651-1:2012
Release dangerous chemicals	NPD	
Water and air tightness		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Elastic recovery	≥ 60%	
Secant modulus at 23°C (N/mm <sup>2</sup> )	> 0.4	
Secant modulus at -20°C (N/mm <sup>2</sup> )	> 0.6	
Secant modulus at -30°C (N/mm <sup>2</sup> )	NPD	
Tensile properties at maintained extension	NF	
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%	
Durability	Pass	

**Conditioning:**

Method B

**Test substrate:**

Aluminium

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, 23/04/2016

## 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: 230055

EN 15651-1: 2012

Sealant for facade for interior and exterior application.

### **Soudal Soudaseal Mirror**

EN 15651-1:2012: Type F - EXT-INT: CLASS 20HM

**Conditioning:**

Method B

**Substrate:**

Aluminium

Mortar

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