

Declaration of Performance

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

Soudal Silirub Cleanroom

Revision: 24/04/2014

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Reference nr DOP: 230007

Unique identification code of the product type:

Soudal Silirub Cleanroom

Intended use or uses of the construction product:

Sealant for facade for interior and exterior application, intended for use in cold climate.

Sealants used for sanitary applications.

Construction product in accordance with applicable harmonised specifications:

EN 15651-1:2012: Type F - EXT-INT-CC: CLASS 25LM

EN 15651-3:2012: Type S: CLASS XS1

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

System 3

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.

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Declared Performance

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	≤ 10%	
	≥ 70%	
Secant modulus at 23°C (N/mm ²)		≤ 0.4
Secant modulus at -20°C (N/mm ²)		≤ 0.6
Secant modulus at -30°C (N/mm ²)		≤ 0.9
Tensile properties at maintained extension		NF
Tensile properties at maintained extension at -30°C		NF
Adhesion/cohesion at variable temperatures		NF
Adhesion/cohesion at maintained extension after water immersion		NF
Elongation at break		≥ 25%
Microbiological growth		0
Durability		Pass

EN 15651-1:
2012
EN 15651-3:
2012**Conditioning:**

Method A

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, 24/04/2014**CE marking**

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NB 0757

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

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Reference nr DOP: 230007

EN 15651-1: 2012

EN 15651-3: 2012

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Soudal Silirub Cleanroom

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