



Declaration of Performance

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

Soudal Silirub Cleanroom

Revision: 24/04/2014 Page 1 from 3

Reference nr DOP: 230007

Unique indentification 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 consistancy 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.

 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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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%	
Elastic recovery	≥ 70%	
Secant modulus at 23°C (N/mm²)	≤ 0.4	
Secant modulus at -20°C (N/mm²)	≤ 0.6	EN 15651-1: 2012
Secant modulus at -30°C (N/mm²)	≤ 0.9	EN 15651-3: 2012
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	

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

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

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NB 0757

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

14

Reference nr DOP: 230007

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

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