



Declaration of Performance

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

Soudal Soudaseal 240FC

Revision: 24/04/2014 Page 1 from 3

Reference nr DOP: 230267

Unique indentification code of the product type:

Soudal Soudaseal 240FC

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.

Sealant used for pedestrian walkways for interior application.

Construction product in accordance with applicable harmonised specifications:

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

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

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.

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Revision: 24/04/2014 Page 2 from 3

Declared Performance

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class E	

 Soudal NV
 Everdongenlaan 18 - 20
 BE-2300 Turnhout

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Release dangerous chemicals	NPD	EN 15651-1:
Water and air tightness		2012
Resistance to flow	≤ 3 mm	EN 15651-3: 2012
Loss of volume ≤ 10%		EN 15651-4
≥ 60%		2012
Secant modulus at 23°C (N/mm²)	> 0.4	
Secant modulus at -20°C (N/mm²)	> 0.6	
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	
Tear resistance	NF	
Elongation at break	≥ 25%	
Microbiological growth	0	
Durability	Pass	

Conditioning:

Method B

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

finchel

CE marking

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Page 3 from 3



NB 0074

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

14

Reference nr DOP: 230267

EN 15651-1: 2012 EN 15651-3: 2012 EN 15651-4: 2012

Sealant for facade for interior and exterior application, intended for use in cold climate. Sealants used for sanitary applications.

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Soudal Soudaseal 240FC

EN 15651-1:2012: Type F - EXT-INT-CC: CLASS 20HM 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		
Loss of volume	≤ 10%		
Elastic recovery		≥ 60%	EN 15651-1: 2012
Secant modulus at 23°C (N/mm²)		> 0.4	
Secant modulus at -20°C (N/mm²)		> 0.6	EN 15651-3:
Tensile properties at maintained extension		NF	2012
Tensile properties at maintained extension at -30°C		NF	EN 15651-4:
Adhesion/cohesion at variable temperatures		NF	2012
Adhesion/cohesion at maintained extension after water immersion		NF	
Tear resistance		NF	
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Microbiological growth		0	
Durability		Pass	

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