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DECLARATION OF PERFORMANCE

No SNF_DOP_005

1. Unique identification code of the product-type:

DOWSIL™ 3363 Insulating Glass Sealant

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Effective from 30 June 2013

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Used in insulating glass application for structural sealants

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**Dow Europe GmbH
Bachtobelstrasse 3
8810 Horgen
Switzerland**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1+

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

N/A

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8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Ubatc

issued:

BCCA 0749

on the basis of:

ETA 13/0359

9. Declared performance

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

Essential Characteristics	Declared Performance	Technical Standard
Reaction to fire	Class E	EN ISO 11925-2 : 2011
Specific mass	1.33	ETAG last version
Hardness A	Mean of 60 shore A	ETAG last version
Design stress in tension	0.21 MPa	ETAG last version
Design stress in dynamic shear	0.11 MPa	ETAG last version
Elastic modulus in tension (E_0)	4.8 MPa	ETAG last version
Elastic modulus in shear tangential to the origin (G_0)	1.6 MPa	ETAG last version
Working time (25°C, 50%RH)	10 min	ETAG last version
Tack free time (25°C, 50%RH)	30-45 min	ETAG last version
Water Vapour permeability (EN 1279-4)	18 g/(m ² .h)	EN 1279 - 4
Gas permeation rate	0.46 g/(m ² .h)	EN 1279 - 4
Tensile strength, H-Bar (ALU-GL), 23°C-50RH + 1 d H ₂ O	> 0.70 MPa	ETAG last version
COH. Failure 100%, H-Bar (ALU-GL), 23°C-50RH	100%	ETAG last version

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10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read "S. Dath", written over a horizontal line.

Sebastien Dath
High Performance Building AETS Manager EMEA
Sebastien.dath@dow.com

Seneffe, 28 January 2022

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