



DECLARATION OF PERFORMANCE No SNF_DOP_004

1. Unique identification code of the product-type:

DOWSIL™ 3362 HD 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 19 February 2014

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

Insulating glazing sealant for use in structural sealant glazing systems

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:

Ubac

issued:

BCCA 0749

on the basis of:

ETA 03/0003

9. Declared performance

Essential Characteristics	Performance	Harmonized Technical Specification
Specific mass	1.46	ETAG last version
Hardness A	60 at full polymerisation	ETAG last version
Design stress in tension	0.14 MPa	ETAG last version
Design stress in static shear	0.11 MPa	ETAG last version
Elastic modulus in tension (E0)	4.8 MPa	ETAG last version
Elastic modulus in shear tangential to the origin (G0)	1.60 MPa	ETAG last version
Working time (25°C, 50%RH)	10 min	ETAG last version
Tack free time (25°C, 50% R.H.)	30 – 45 min	ETAG last version
Water vapour permeability	18 g per m ² /day/2.1 mm	ETAG last version
Gas permeation rate	0,98 g/(m ² h)	ETAG last version

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

Signed for and on behalf of the manufacturer by:



Loriane Parisot
High Performance Building AETS manager EMEA

Seneffe, 1 November 2017