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DECLARATION OF PERFORMANCE No SNF DOP 012

1. Unique identification code of the product-type:

DOWSIL™ 785 Sanitary Acetoxy Silicone

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

Batch number: see product packaging

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

Sealant for Sanitary Joints: EN-15651-3: XS

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):

Not relevant

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

System 3: System 3 for reaction to fire

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

EN 15651-3 and reaction to fire system 3 and issued a test report TECNALIA (NB 1239)

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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:

Not relevant

9. Declared performance

Conditioning: Preparation A (According to ISO 8340)

Substrate: Glass (without primer)

Aluminium (with and without primer

DOWSIL™ 1200 OS Primer)

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	UNE-EN-ISO 11925-2:2011
Release of Chemicals	None	See product safety data sheet
Water Tightness & Air Tightness as determined by:		
Resistance to flow – according ISO 7390	≤ 3 mm	EN 15651-3
Loss of volume – accordin ISO 10563	≤ 10%	EN 15651-3
Adhesion/Cohesion at maintained extension after immersion in water – EN ISO 10590	No Failure	EN 15651-3
Microbiological growth – according EN ISO 846:1997	1	EN 15651-3
Durability	Pass	EN 15651-3

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:

Sebastien Dath

High Performance Building AETS Manager EMEA

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Seneffe, 28 January 2022