



DECLARATION OF PERFORMANCE

No SNF_DOP_026

1. Unique identification code of the product-type:

DOWSIL™ 896 PanelFix for Panel Bonding

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:

Silicone Adhesive for tiles: EN 12004: 2007 + A1/2012

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 3
System 4 for reaction to fire**

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

EN 12004: 2007 + A1/2012 and issued a test report

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

Not relevant

Disclaimer: The information contained in DoP and this presentation is provided in good faith and deemed accurate at the date of publication of this document. Notwithstanding any intended uses specified in this document, due to differing conditions of use, the user remains liable to ensure the Product is suitable for its intended uses and applications and is legally compliant for the same. Therefore, The Dow Chemical Company makes no warranty express or implied regarding the fitness of the Product for any particular purpose. This information should not be construed as legal advice. Sales of the Product remain subject to the applicable terms and conditions of sale. User should refer to the Product Safety Data Sheet any user guidance provided in connection with the use of the Product.



9. Declared performance

Essential Characteristics	Declared Performance	Technical Specification
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:		
Initial Shear adhesion strength	> 2 MPa	EN 12004: 2007 +A1/2012
Open time	> 0.5 MPa after not less than 20 min	
Shear adhesion after water immersion	> 2 MPa	
Shear adhesion after heat ageing	> 2 MPa	
Shear adhesion at 70°C	> 2 MPa	

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
Sebastien.dath@dow.com

Seneffe, 1 October 2019

Disclaimer: The information contained in DoP and this presentation is provided in good faith and deemed accurate at the date of publication of this document. Notwithstanding any intended uses specified in this document, due to differing conditions of use, the user remains liable to ensure the Product is suitable for its intended uses and applications and is legally compliant for the same. Therefore, The Dow Chemical Company makes no warranty express or implied regarding the fitness of the Product for any particular purpose. This information should not be construed as legal advice. Sales of the Product remain subject to the applicable terms and conditions of sale. User should refer to the Product Safety Data Sheet any user guidance provided in connection with the use of the Product.