

SCS5800 Silplus X

Silicone sealant

1. Product Type Unique identification code of the product-type:	SCS5800 Silplus X
2. Type, batch or serial number allowing identification of the construction product as required under Article 11(4):	SCS5800 Silplus X batch number on packaging
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	Sealant for non-structural use in joints in buildings: façade elements, glazing. Type F EXT-INT - Class 25 LM & Type G - Class 25 LM
4. Name and contact address of manufacturer as required pursuant to Article 11(5):	Momentive Performance Materials Silicones B.V. Plasticslaan 1 4612PX Bergen op Zoom, The Netherlands
5. Authorized representative's name and address	Not applicable
6. System(s) of assessment and verification of constancy of performance of the construction product as set out in the CPR, Annex V:	System 3
7. Harmonized standard and Notified Body in case the declaration of performance is concerning a construction product covered by a harmonized standard (hEN)	EN15651-1 & 2 Notified body 0074
8. European Technical Assessment and Notified Body in case the declaration of performance is concerning a construction product for which a European Technical Assessment has been issued:	Not applicable

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Declaration of Performance

SCS5800 Silplus X

9. Declared performance		
Essential characteristics	Performance	hEN or ETA
Reaction to fire	Class E	EN15651-1 & 2
Release of chemicals dangerous to the environment and health	See MSDS	
WATER AND AIR TIGHTNESS		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	
Tensile properties	NF	
Microbiological growth	Not applicable	
Elastic recovery	≥ 70% (F); ≥ 60% (G)	
Durability	Pass	
10. Declaration		
<p>The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.</p> <p>The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.</p> <p>Signed for and on behalf of the manufacturer by:</p>		
Name and function:	<i>Pepijn van Iersel, Product Manager Sealants EMBAI</i>	
Place and date of issue:	<i>Bergen op Zoom, Netherlands, May 27th, 2014</i>	
Signature		

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CE Marking Information

CE	
0074	
Momentive Performance Materials	
14	
DOP-SCS5800-01	
EN15651-1 & 2	
Non-structural sealants for use in façade elements and glazing joints	
Type F EXT-INT - Class 25 LM & Type G - Class 25 LM	
Conditioning: Method A	
Substrate: Glass without primer, Aluminium without primer & Concrete without primer	
REACTION TO FIRE	Class E
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH	See MSDS
WATER TIGHTNESS AND AIR TIGHTNESS	
Resistance to flow	≤ 3mm
Loss of volume	≤ 10%
Tensile properties ie elongation after immersion in water at 23°C	NF
Elastic Recovery	≥ 70% (F); ≥ 60% (G)
DURABILITY	Pass

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