

Declaration of Performance

OOP-SCS2000N-01

SCS2000N SilPruf

Silicone sealant

1.	Product Type Unique identification code of the product-type:	SCS2000N SilPruf
2.	Type, batch or serial number allowing identification of the construction product as required under Article 11(4):	SCS2000N SilPruf 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 CC - Class 25 LM & Type G CC - Class 25 LM
4.	Name and contact address of manufacturer as required pursuant to Article 11(5):	Momentive Performance Materials (Nantong) Co., Ltd No 9 Jianghai Rd, Nantong, Jiangsu Province 226009 China
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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9. Declared performance

Essential characteristics	Performance	hEN or ETA
Reaction to fire	Class E	
Release of chemicals dangerous to the environment and health	See MSDS	
WATER AND AIR TIGHTNESS		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 10%	EN15651-1 & 2
Tensile properties	NF	
Microbiological growth	Not applicable	
Elastic recovery	≥ 70% (F); ≥ 60% (G)	
Durability	Pass	

10. Declaration

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

Name and function:

Yoke Fong, Product Manager CS&I

Place and date of issue:

Signature

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DOP-SCS2000E-01 (16/02/2021)



CE Marking Information

C€			
0074			
Momentive Performance Materials			
14			
DOP-SC\$2000N-01			
EN15651-1 & 2			
Non-structural sealants for use in façade elements and glazing joints			
Type F EXT-INT CC - Class 25 LM & Type G CC - Class 25 LM			
Conditioning: Method A			
Substrate: Glass without primer, Aluminum without primer & Concrete with primer SS4179			
REACTION TO FIRE	Class E		
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH	See SDS		
WATER TIGHTNESS AND AIR TIGHTNESS			
Resistance to flow	≤3mm		
Loss of Volume	≤10%		
Tensile properties i.e. elongation after immersion in water at 23°C	NF		
Elastic Recovery	≥70% (F); ≥60% (G)		
DURABILITY	Pass		

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