

Declaration of Performance

DOP-1200GC-01

1200GC

Silicone sealant

1.	Product Type Unique identification code of the product-type:	1200GC
2.	Type, batch or serial number allowing identification of the construction product as required under Article 11(4):	1200GC 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 and sanitary joints. Type F EXT-INT - Class 12.5 E & Type G - Class 20 LM & Type S - Class XS1
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 & 3 Notified body 0074
8.	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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Licensed Products

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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	≤ 30%(F); ≤40% (G); ≤30% (S)	EN15651-1 & 2 & 3
Tensile properties	NF	
Microbiological growth	1	
Elastic recovery	≥ 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:

Place and date of issue:

Signature

Pepijn van Iersel, Product Manager Sealants EMBAI Bergen op Zoom, Netherlands, May 27th, 2014

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CE Marking Information

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0074				
Momentive Performance Materials				
14				
DOP-1200GC-01				
EN15651-1, 2 & 3				
Non-structural sealants for use in façade elements, glazing and sanitary joints				
Type F EXT-INT - Class 12.5 E, Type G - Class 20 LM & Type S - Class XS1				
Conditioning: Method A				
Substrate: Glass without primer, Aluminium with primer SS4155				
REACTION TO FIRE	Class E			
RELEASE OF CHEMICALS DANGEROUS TO	See MSDS			
THE ENVIRONMENT AND HEALTH				
WATER TIGHTNESS AND AIR TIGHTNESS				
Resistance to flow	≤ 3 mm			
Loss of volume	≤ 30% (F); ≤ 40% (G); ≤ 30% (S)			
Tensile properties ie elongation after	NE			
immersion in water at 23°C	NF			
Microbiological growth	1			
Elastic Recovery	≥ 60% (G)			
DURABILITY	Pass			

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