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eurocol

DoP (declaration of performance)
Declaration of performance
Nr. 880.2.2

880 EUROSEAL SILICONE

1. Unique identification	Every packaging is provided with a unique charge number that can be traced back to the specifications drawn up for this sealant.	
2. Designation	Forbo Eurocol 880 Euroseal Silicone; a silicone-based sealant.	
3. Application	Ready-to-use silicone sealant for the sustainable elastic sealing of construction and sanitary joints. Can be used inside, outside and for industrial areas where fungus growth is undesirable.	
4. Name and contact address manufacturer	*Forbo Eurocol Nederland B.V.* *Industrieweg 1-2* *NL-1521 NA Wormerveer The Netherlands* *Tel. +31 75 6271600* *Email: info.eurocol@forbo.com*	
5. Name and contact address authorized	n/a	
6. System of assessment and verification of constancy of performance	3	
7. Activity of the notified certification body as required by the harmonized standard	The registered testing agency SKZ-TeConA GmbH (1213) has tested the product type in accordance with EN 15651-3 and the reaction-to-fire behaviour in accordance with system 3 and provided the following: test report.	
8. European Technical Assessment	N/A	
9. Declared performance	S / class XS2 in conformity with NEN-EN 15651-3:2012 Joint kits for non-constructional application in buildings and walk-on surfaces. **Part 3: Sealants for sanitary.**	
Essential characteristics	Performance	Test method
Material behaviour in case of fire	Class E	EN 15651-3:2012
Microbiological growth	0	
Volume shrinkage	≤ 20%	
Water and air tightness flow resistance	≤ 3 mm	
Released dangerous substances	see MSDS	
Tensile properties subject to tension after immersion in water.	No failure	
Water and air tightness flow resistance	≤ 3 mm	
Volume shrinkage	≤ 20%	
Optional characteristics	Performance	Test method
	NEN-EN 14891:2012+C1:2012, A.8.3	
	NEN-EN 14891:2012+C1:2012, A.8.3	

This Declaration of Performance was drawn up in accordance with ISO 8340 (procedure A) with glass (without primer) and anodized aluminium (without primer) being used as surfaces.

10. The performance of the points 1 and 2 are consistent with the described product specified in paragraph 9 performance. This declaration of performance is issued under the sole responsibility of the in item listed manufacturer 4.

Wormerveer, 01-01-2017
signed: ing. T.W. Breeuwer;
Manager R&D

