eurocol

DoP (declaration of performance) Declaration of performance

Nr. 688.1.1

688 ELASTIFIX

NI. 000.1.1			
1. Unique identification		Each package is labelled with a unique batch number that can be traced back to the specifications drafted for this adhesive.	
2. Designation		Forbo Eurocol Nederland 688 Elastifix; dispersion-based, elastic wall tile adhesive for large tiles.	
3. Application	construction and ir cement-bound and	For gluing in particular large tiles, mosaic, natural stone (except for marble), construction and insulation panels to practically all interior walls, such as cement-bound and/or plaster-bound materials, sheet goods and existing tiling Suitable for interior use.	
4. Name and contact address manufacturer	Industrieweg 1-2 NL-1521 NA Worn Tel. +31 75 62716	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	n/a	
6. System of assessment and verification of constancy of performance	3	3	
7. Activity of the notified certification body as required by the harmonized standard	the activities under fulfils the initial typ NEN-EN 12004:20	The registered certifying body IKOB-BKB, identification no. 0957, performed the activities under system 3 and showed that the tile adhesive in question fulfils the initial type certification requirements described in Annex ZA of NEN-EN 12004:2007+A1:2012 and issued the certification of performance durability and the conformity certificate.	
8. European Technical Assessment	n/a	n/a	
9. Declared performance		D2TE in accordance with NEN EN 12004:2007+A1:2012; Improved dispersion-based wall tile adhesive with increased strength and extended open time.	
Essential characteristics	Performance	Test method	
Initial adhesive strength	≥ 1 N/mm²	NEN-EN 1324:2008 §7.2	
Heat exposure	≥ 1 N/mm²	NEN-EN 1324:2008 §7.4	
Open time 20 minutes	≥ 0.5 N/mm²	NEN-EN 1346:2008	
Material behaviour in case of fire	Class E	NEN-EN 13501-1:2007+A1:2009	
Released dangerous substances	see MSDS		
Optional characteristics	Performance	Test method	
Increased sagging resistance	≤ 0.5 mm	NEN-EN 1308:2008	
Adhesive strength after water exposure	≥ 0.5 N/mm²	NEN-EN 1324:2008 §7.3	
Increased temperature	≥ 1 N/mm²	NEN-EN 1324:2008 §7.5	
Extended open time 30 minutes	≥ 0.5 N/mm²	NEN-EN 1346:2008	
This declaration of performance was drafted in accordance v	vith Annex ZA of NEN-E	EN 12004:2007+A1:2012;	
10. The performance of the points 1 and 2 are consistent wit performance is issued under the sole responsibility of the in			
		Wormerveer, 22-08-2013 signed: ing. T.W. Breeuwer; Manager R&D	

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