

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 765 Ecolight; environmentally friendly, low-dust, lightweight powdered tile adhesive.
3. Application	For gluing ceramic wall and floor tiles, as well as dark coloured natural stone, on almost all cement-bound surfaces such as concrete, sand/cement cover floors, underfloor heating systems. Suitable for interior and exterior application.
4. Name and contact address manufacturer	<i>Forbo Eurocol Nederland B.V.</i> 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 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 constancy and the conformity certificate.
8. European Technical Assessment	n/a
9. Declared performance	C2TE in accordance with NEN-EN 12004:2007+A1:2012; a flexible, cement-bound powdered tile adhesive with increased strength and extended open time.

Essential characteristics	Performance	Test method
Initial adhesive strength	$\geq 1 \text{ N/mm}^2$	NEN-EN 1348:2008 §8.2
Adhesive strength after water exposure	$\geq 1 \text{ N/mm}^2$	NEN-EN 1348:2008 §8.3
Heat exposure	$\geq 1 \text{ N/mm}^2$	NEN-EN 1348:2008 §8.4
Adhesive strength after water exposure and freeze/thaw	$\geq 1 \text{ N/mm}^2$	NEN-EN 1348:2008 §8.5
Open time 20 minutes	$\geq 1 \text{ N/mm}^2$	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	$\leq 0.5 \text{ mm}$	NEN-EN 1308:2008
Extended open time 30 minutes	$\geq 0.5 \text{ N/mm}^2$	NEN-EN 1346:2008
Flexibility	S1 ($>2,5 \text{ mm}$ en $< 5 \text{ mm}$)	NEN-EN 12002:2008

Declaration drafted in accordance with Annex ZA of NEN-EN 12004:2007+A1:2012.

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, 22-08-2013
signed: ing. T.W. Breeuwer; Manager R&D

