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| 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 725 Alphycol; plaster-bound tile adhesive. | |
| 3. Application | Gluing ceramic floor tiles and natural stone on calcium sulphate-bound (anhydrite-bound) poured cover floors. Suitable for interior application and underfloor heating systems. | |
| 4. Name and contact address manufacturer | <i>Forbo Eurocol Nederland B.V.</i> <i>Industrieweg 1-2</i> <i>NL-1521 NA Wormerveer The Netherlands</i> <i>Tel. +31 75 6271600</i> <i>Email: info.eurocol@forbo.com</i> | |
| 5. Name and contact address authorized | n/a | |
| 6. System of assessment and verification of constancy of performance | 4 | |
| 7. Activity of the notified certification body as required by the harmonized standard | As plaster-bound tile adhesives fall outside the scope of NEN-EN 12004:2007+A1:2012, we performed the tasks internally and demonstrated that the tile adhesive in question fulfils the initial type certification requirements as described in Annex ZA of NEN-EN 12004:2007+A1:2012 and issued the certificate of performance constancy and the conformity certificate. | |
| 8. European Technical Assessment | n/a | |
| 9. Declared performance | Plaster-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 |
| Open time 20 minutes | $\geq 0.5 \text{ N/mm}^2$ | 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 |
| 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, 11-07-2013 signed: ing. T.W. Breeuwer; Manager R&D  |