



## DECLARATION OF PERFORMANCE

In accordance with Annex III of Regulation (EU) 305/2011 (Construction Product Regulation) amended by Commission Delegated Regulation (EU) No. 574/2014 as it has effect in the United Kingdom. for the product BAL Acrybase

No. BAL-034

1. Unique identification code of the product-type:

**EN 13813:2002**

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Cementitious screed material modified by polymer for use internally in buildings or externally onto concrete.**

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5):

**Building Adhesives Limited,  
Newstead Industrial Estate,  
Longton Road,  
Trentham,  
Stoke on Trent,  
Staffordshire,  
ST4 8JB**

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

**Not applicable**

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 4**

- 6a. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

**EN 13813:2002**

**Building Adhesives Limited performed the determination of the product type on the basis of type testing of the product and factory production control testing under attestation system 4.  
Reaction to fire performance has been declared in accordance with the Commission Decision of 9th February 2010 establishing the classes of reaction-to-fire performance for certain construction products as regards cementitious screeds, calcium sulphate screeds and synthetic floor resin screeds.**

- 6b. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

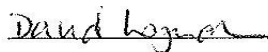
**Not applicable**

7. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	EN 13813:2002
Release of corrosive substances	CT	
Water permeability	NPD	
Water vapour permeability	NPD	
Mechanical resistance Compressive strength Flexural strength Wear resistance	$\geq 35 \text{ Nmm}^{-2}$ $\geq 10 \text{ Nmm}^{-2}$ NPD	
Sound insulation	NPD	
Sound absorption	NPD	
Thermal resistance	NPD	
Chemical resistance	NPD	

8. The performance of the product identified above is in conformity with the set of declared performance/s.  
This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, as it has effect in the United Kingdom in respect of Great Britain under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: David Longwell – UK Head of R+D



Stoke on Trent 24.11.22



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22

BAL 034  
EN 13813:2002 CT-C35-F10  
BAL Acrybase  
Cementitious screed material modified by polymer for use  
internally in buildings or externally onto concrete.

Reaction to fire:	Class E
Release of corrosive substances:	CT
Compressive strength:	C35
Flexural strength:	F10