

#### **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 Level Max

No. BAL-054

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.

 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

 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.

The Notified Body 0370 conducted the reaction to fire tests and issued reports 14/9276-1621 Part 1 and 14/9276-1621 Part 2 under attestation system 3.

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 <sub>FL</sub>	
Release of corrosive substances	СТ	
Water permeability	NPD	
Water vapour permeability	NPD	
Mechanical resistance Compressive strength Flexural strength Wear resistance	≥ 20 Nmm <sup>-2</sup> ≥ 7 Nmm <sup>-2</sup> NPD	EN 13813:2002
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) 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

Dand Loper



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## BAL 054 EN 13813:2002 CT-C20-F7 BAL Level Max

Cementitious screed modified by polymer for use internally in buildings

Reaction to fire:	Class E <sub>FL</sub>
Release of corrosive substances:	CT
Compressive strength:	C20
Flexural strength:	F7