



## 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.

No. BAL-018

1. Unique identification code of the product-type:  
**BAL Single Part Flexible White**
2. Intended use:  
**Improved cementitious adhesive with reduced slip and extended open time for internal and external tiling**
3. Manufacturer:  
**Building Adhesives Limited,  
Newstead Industrial Estate,  
Longton Road,  
Trentham,  
Stoke on Trent,  
Staffordshire,  
ST4 8JB**
4. Authorised representative:  
**Not applicable**
5. System or systems of AVCP:  
**System 3**
- 6a. Harmonised standard:  
**EN 12004:2007+A1:2012**

The Notified Body 0432 carried out the determination of the product type on the basis of type testing on samples taken by Building Adhesives Limited under System 3 and issued the test report 220004754-06.

Reaction to fire performance has been declared in accordance with the Commission Decision of 9<sup>th</sup> February 2010 establishing the classes of reaction-to-fire performance for certain construction products as regards adhesives for ceramic tiles.

- 6b. European Assessment Document:  
**Not applicable**

7. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	EN 12004:2007 +A1:2012
Bond strength as: - initial tensile adhesion strength	$\geq 1.0\text{Nmm}^{-2}$	
Durability for; - tensile adhesion strength after heat ageing - tensile adhesion strength after water immersion - tensile adhesion after freeze thaw cycles	$\geq 1.0\text{Nmm}^{-2}$ $\geq 1.0\text{Nmm}^{-2}$ $\geq 1.0\text{Nmm}^{-2}$	
Release of dangerous substances	See SDS	

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 – Head of R+D

Stoke on Trent 17/11/22



0432

Building Adhesives Limited  
www.building-adhesives.com  
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BAL 018  
EN 12004:2007 +A1:2012  
BAL Single Part Flexible White  
Improved cementitious adhesive with reduced slip and extended  
open time for internal and external tiling

Reaction to fire	Class E
Release of dangerous substances	See MSDS
Bond strength, as: Initial tensile adhesion strength	$\geq 1.0\text{Nmm}^{-2}$
Durability, for:	
Tensile adhesion strength after heat ageing	$\geq 1.0\text{Nmm}^{-2}$
Tensile adhesion strength after water immersion	$\geq 1.0\text{Nmm}^{-2}$
Tensile adhesion strength after freeze/thaw cycles	$\geq 1.0\text{Nmm}^{-2}$