

## **Declaration of Performance**

Issued in accordance with Regulation (EU) No. 305/2111 Annex III No: 00002

- 1. Unique identification code of the product type BRITFLEX S1 RAPID GREY
- 2. Product Identification: Batch number and/or date of manufacture on packaging
- 3. Intended use(s) Improved fast setting deformable cementitious adhesive with reduced slip and extended open time for internal and external wall and floor tiling.
- 4. Name and contact address of the manufacturer Brit Adhesives Ltd, Hainge Road, Tividale, West Midlands, B69 2NH, England. UK.
- 5. System(s) of assessment and verification of constancy of performance (AVCP) Systems 3+4
- 6. Name and address of notified test laboratory CERAM, Queens Road, Penkhull, Stoke -on-Trent, ST4 7LQ. Test Report No: (135974)-25234
- 7. Declared Performance –

| Essential Characteristics           | Performance           | Harmonized Technical Specification |
|-------------------------------------|-----------------------|------------------------------------|
| Reaction to fire                    | Class F               | Specification                      |
| Release of dangerous substances     | See MSDS              | BS EN 12004:2007                   |
| Bond Strength as:                   |                       | +A1: 2012                          |
| - early tensile adhesion strength   | 0.7N/mm <sup>2</sup>  |                                    |
| - initial tensile adhesion strength | 1.5N/mm <sup>2</sup>  |                                    |
| Durability for:                     |                       |                                    |
| - tensile adhesion strength after   | 1.0N/mm <sup>2</sup>  |                                    |
| heat ageing                         |                       |                                    |
| - tensile adhesion strength after   | 1.1 N/mm <sup>2</sup> |                                    |
| water immersion                     |                       |                                    |
| - tensile adhesion strength after   | 1.0N/mm <sup>2</sup>  |                                    |
| freeze/thaw cycles                  |                       |                                    |

The performance of the product identified in point 1 is in conformity with the declared performances in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name and function: Joanne Hagger – Technical Director

Place and date of issue: Birmingham - 8/1/14

Signature: J. E- Hagger



## Declaration of Performance

Issued in accordance with Regulation (EU) No. 305/2111 Annex III No: 00003

- 1. Unique identification code of the product type BRITFLEX S1 RAPID WHITE
- 2. Product Identification: Batch number and/or date of manufacture on packaging
- 3. Intended use(s) Improved fast setting deformable cementitious adhesive with reduced slip and extended open time for internal and external wall and floor tiling.
- 4. Name and contact address of the manufacturer Brit Adhesives Ltd, Hainge Road, Tividale, West Midlands, B69 2NH, England, UK.
- 5. System(s) of assessment and verification of constancy of performance (AVCP) Systems 3+4
- 6. Name and address of notified test laboratory CERAM, Queens Road, Penkhull, Stoke-on-Trent, ST4 7LQ. Test Report No: (135974) -25235
- 7. Declared Performance –

| Essential Characteristics   | Performance           | Harmonized Technical Specification |
|-----------------------------|-----------------------|------------------------------------|
| Reaction to fire            | Class F               | Specification                      |
| Release of dangerous        | See MSDS              | BS EN 12004:2007                   |
| substances                  |                       | +A1: 2012                          |
| Bond Strength as:           |                       |                                    |
| - early tensile adhesion    | 0.7N/mm <sup>2</sup>  |                                    |
| strength                    |                       |                                    |
| - initial tensile adhesion  | 1.3N/mm <sup>2</sup>  |                                    |
| strength                    |                       |                                    |
| Durability for:             |                       |                                    |
| - tensile adhesion strength | 1.1 N/mm <sup>2</sup> |                                    |
| after heat ageing           |                       |                                    |
| - tensile adhesion strength | 1.1 N/mm <sup>2</sup> |                                    |
| after water immersion       |                       |                                    |
| - tensile adhesion strength | 1.0N/mm <sup>2</sup>  |                                    |
| after freeze/thaw cycles    |                       |                                    |

The performance of the product identified in point 1 is in conformity with the declared performances in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name and function: Joanne Hagger-Technical Director

Place and date of issue: Birmingham – 8/1/14

Signature: J. E- Hagger