

## Declaration of Performance DoP No. 004

- 1. Unique identification code of product type: Limelite Renovating Plaster.
- 2. Type, batch or serial number or any other element allowing identification of the construction product: The date of production and the name of the product printed on the bag.
- 3. Intended use: Renovation plastering mortar for internal use.
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer: Tarmac Building Products Limited, i10, Railway Drive, Wolverhampton, WV1 1LH, UK
- 5. Authorised representative: Not applicable
- 6. Assessment and verification of constancy of performance: System 4
- 7. In accordance with the harmonised standard EN 998-1:2016
- 8. Declared performance

Table 1

| Product Name                                       | Limelite Renovating Plaster      | Harmonised technical specification |
|--|----------------------------------|------------------------------------|
| Essential Characteristics                          | Performance                      |                                    |
| Dry Bulk Density (declared)                        | 725 (+/-100) kg/m <sup>3</sup>   | EN 998-1:2016                      |
| Compressive strength (category)                    | CS II                            |                                    |
| Adhesive Strength                                  | 0.8 N/mm <sup>2</sup> , FP A     |                                    |
| Water Absorption                                   | 6.52 kg/m <sup>2</sup> after 24h |                                    |
| Water Vapour Diffusion<br>Coefficient, µ           | 12.22                            |                                    |
| Thermal Conductivity, $\lambda_{10,dry,mat}$ P=50% | 0.17 W/m.K                       |                                    |
| Reaction to fire (class)                           | Euroclass A1                     |                                    |
| Dangerous Substances                               | See Safety Datasheet             |                                    |

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of Tarmac Building Products by:

Chris Mason

Manufacturing Management and Information Systems Manager