# SUPERSHIELD PRIVATE LIMITED

No. 77, Race Course Road, Coimbatore - 641 018.

Phone: +91 422 3204210

No. 37, 3<sup>rd</sup> Main Road, R.A. Puram, Chennai - 600 028.

Phone: +91 44 32966258

No. 191/1, Garvebhavipalya, 11th Km, Hosur Main Road, Bangalore - 560 068

Toll Free: 1800 425 5505 | www.supershieldglobal.com | info@supershieldglobal.com



#### **Declaration of Performance**

In accordance with Annex III of Regulation (EU) No. 305/2011 (Construction Product Regulation)

No: 1370-CPR-0929

1. Unique identification code of the product type(s):

## BS EN 1504-2:2004, Supershield Elastakote 100

2. Type, batch or serial number or other identifying mark to identify the construction product as set out in Article 11 (4):

## Batch number: See product packaging

3. Intended use as foreseen by the manufacturer of the construction product in accordance with the harmonised technical specification:

## Surface protection systems for concrete according to BS EN 1504-2

4. Name, registered trade name or registered trade mark & contact address of the manufacturer as set out in Article 11 (5):

Supershield Private Limited 77, Race Course Road Coimbatore 641018 India COD IND – 0929

5. When applicable, the name and contact address of the authorized representative who has received a mandate for the tasks set out in Article 12 (2):

## Supershield Italia Srl CorsoRodolfo Montevecchio 50 - 10129 Torino (TO), Italy

6. System or systems for assessment and verification of constancy of performance of the construction product in accordance with Annex V:

System 2+

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7. In the case of a declaration of performance concerning a construction product that is covered by a harmonised standard:

Notified factory production control certification body No. 1370 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance; assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control according to system 2+ & issued the following:

Certificate of Factory Production Control No. 1370-CPR-0929

8. In the case of a declaration of performance concerning a construction product for which a European Technical Assessment was issued:

#### Not Relevant

### 9. Declared Performance:

| Essential characteristics                        | Performance                 | Harmonised technical specification |
|--|-----------------------------|------------------------------------|
| Permeability                                     | > SD 50m                    |                                    |
| Permeability to water vapour                     | Class I S <sub>D</sub> < 5m | EN 1504-2                          |
| CapillaryAbsorption and<br>Permeability to water | W< 0.1                      |                                    |
| Strength of Adhesion to indirect traction        | ≥ 0.8 N/mm²                 |                                    |
| Reaction to Fire                                 | Class: A1                   |                                    |
| Dangerous substances                             | Compiles with 5.4           |                                    |

### 10. Declaration

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

Signed for and on behalf of the manufacturer by:

Date: 06.08.2015

Sinoj N Thoppil

Technical Head