

## **Declaration of Performance**

In accordance with annex III of Regulation (EU) 305/2011

No. FTL024 - CPR/2013

**BIODEX HB** 

1. Unique identification code of the product type:

EN 1504-2:2004 Surface Protection System

2. Type, batch or serial number of any other element allowing identification of the construction product as required under Article 11(4):

See batch number and date of manufacture on packaging

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

Waterproof decorative coating for protection against ingress (PIC)

 Name, registered trade mark and contact address of manufacturer as required pursuant Article 11(5):

Flexcrete Technologies Limited Tomlinson Road Leyland Lancashire PR25 2DY

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 2+

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

EN 1504-2

The Notified Body 0086 undertook the initial inspection of type testing, manufacturing plant, factory production control and the continuous surveillance, assessment and evaluation of factory production control under System 2+ and issued Certificate of Conformity of factory production control.

Reaction to fire has been assessed and determined by type testing carried out by notified test laboratory 0833 under System 3.

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

Not applicable

## 9. Declared Performance

Essential Characteristics	Performance	Test Standard	hEN Standard
PERMEABILITY TO WATER VAPOUR	S <sub>D</sub> <5m Class I Permeable to water vapour	BS EN ISO 7783-2	EN 1504–2 2004
CAPILLARY ABSORPTION	Class III <0.1kgm <sup>-2</sup> h <sup>-0.5</sup>	BS EN 1062-3	
ADHESIVE BOND	≥ 3.0 MPa	BS EN 1542	
ARTIFICIAL WEATHERING	No change after 15000 hours	BS EN 1062-11	
DANGEROUS SUBSTANCES	COMPLIES	CLAUSE 5.4	
REACTION TO FIRE	EUROCLASS B-s1, d0	BS EN 13501-1	

## 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 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Chris G. Lloyd - Director

Paul Hutton - Technical Manager

Leyland 25/6/2015



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