

**In accordance with annex III of Regulation (EU) 305/2011**
**No. FTL003 – CPR/2013**
**Intercrete 4820 (formerly Monolevel 844SP)**
**1. Unique identification code of the product type:**

EN 1504-3:2005 Class R4 Structural Repair Mortar.

**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 or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:**

PCC waterproof screed and pore filler for structural repair.

**4. 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 1504-3

The Notified Body 2797 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
Compressive Strength	≥ 45 MPa Class R4	BS EN 12190	BS EN 1504-3: 2005
Adhesive Bond	≥ 2.0 MPa Class R4	BS EN 1542	
Chloride Ion Content	≤ 0.05%	BS EN 1015-17	
Carbonation Resistance	Pass	BS EN 13295	
Thermal Compatibility	≥ 2.0 MPa Class R4	BS EN 13687-1	
Capillary Absorption	$s \leq 0.5 \text{ kg} \cdot \text{m}^{-2} \cdot \text{h}^{-0.5}$	BS EN 13507	
Dangerous Substances	Complies	CLAUSE 5.4	
Reaction to Fire	Euroclass A2-s1, d0	BS EN 13501-1	
Elastic Modulus	≥ 20 GPa Class R4	BS EN 13412	

**10. Declaration:**

The performance of the product identified above is in conformity with the set of declared performance in Section 9. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above in Section 4.

**Signed for and on behalf of the manufacturer by:**

**Paul Hutton - Technical Manager  
 Revision 3 - Leyland 07/05/19**