

The Construction Products EU Exit Regulations 2020 No. 1359

No. FTL009 UKCA 0086 CPR 753276

Monomix WS

1. Unique identification code of the product type:

BS EN 1504-3:2005 Class R3 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 of uses of the construction product, in accordance with the applicable designated technical specification, as foreseen by the manufacturer:

General purpose PCC mortar 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 designated standard:

BS EN 1504-3

The UK Approved 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 approved 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 | Designated Standard |
|---------------------------|--|---------------|---------------------|
| Compressive Strength | ≥ 25 MPa Class R3 | BS EN 12190 | BS EN 1504-3: 2005 |
| Adhesive Bond | ≥ 2.0 MPa Class R4 | BS EN 1542 | |
| Chloride Ion Content | $\leq 0.05\%$ | BS EN 1015-17 | |
| Carbonation Resistance | PASS | BS EN 13295 | |
| Thermal Compatibility | ≥ 2.0 MPa Class R4 | BS EN 13687-1 | |
| Capillary Absorption | $S \leq 0.5 \text{ kg.m}^{-2}.\text{h}^{-0.5}$ | 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 The Construction Products (Amendment etc.) (EU Exit) Regulations 2020 No.1359, 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
Leyland 01/12/22