



CONSTRUCTION PRODUCTS REGULATIONS DECLARATION OF PERFORMANCE

| Relevant Harmonised Standard BSEN 1504-3:2005 | | |
|---|--------------------|---------------------------------------|
| Products; M-Bond Denomination; Concrete repair product for structural repair mortar Uses Products and systems for the protection and repair of concrete structures | | |
| West Lane Works, Halifax, West Yorkshire, HX3 9TW | | |
| Declared Performance Test Report Number 0086-CPR-594215 | | |
| Essential Requirement | Performance Value | Relevant Clause within EN 1504-3:2005 |
| Compressive Strength | Class R3 (>25 MPa) | EN 12190 |
| Chloride Ion Content | <0.05% | EN 1015-17 |
| Adhesive Bond | >1.5MPa | EN 1542 |
| Carbonation Resistance | NPD | EN 13295 |
| Elastic Modulus | >15GPa | EN13412 |
| Thermal Compatibility Part 1 (Freeze-Thaw) | >1.5MPa | EN 13687-1 |
| Capillary Absorption | NPD | EN 13057 |
| Dangerous Substances | Complies with 5.4 | |
| Reaction to Fire | Class A1 | EN 13501-1 |

Products are offered in line with the requirements of Attestation Level 2+ as designated under the Construction Products Regulations (2011) Annex Z. Initial Type Testing, routine testing and Factory Production Control documents have been developed and issued for this series of products.

I Hereby declare that the products named above are in conformity with the essential requirements of the Construction Products Regulations and the following Standard when used in accordance with Marshalls' installation guidelines.

EN 1504-3:2005

Signed:



Full name: Tom Poole

Position: Managing Director
Group Operations

Date: 12th December 2016