



## **DECLARATION OF PERFORMANCE**

No. FB189-CPR-07-04-2021

## Stopgap 850 Exterior

Unique identification code of the product-type:	Stopgap 850 Exterior
Intended use/es:	Repair mortar (PCC) for non-structural repair of concrete structures with low performance requirements in buildings and civil engineering works; Principle 3 (CR), Method 3.1
Manufacturer:	F. Ball and Co. Ltd., Churnetside Business Park, Station Road, Cheddleton, Leek, Staffordshire, ST13 7RS, UK
Authorised representative:	F. Ball and Co. (Europe) Limited, 109 Cork Street, Dublin 8, D08 X279, Ireland
Notified body/ies:	Not applicable

Declared performance/s:			
Essential characteristics	Performance	Assessment of verification of constancy of performance	Harmonised standard
Reaction to fire	NPD	System 4	EN 1504-3:2005
Compressive strength	Class R2 ≥ 15 MPa	System 4	EN 1504-3:2005
Chloride ion content	≤ 0,05%		
Adhesive bond	≥ 0,8 MPa		
Thermal compatibility, Part 1: freeze-thaw	≥ 0,8 MPa		
Skid resistance	Class III > 55 Wet		
Capillary absorption	≤ 0,5 kg.m <sup>-2</sup> .h <sup>-0,5</sup>		
Dangerous substances	comply with 5.4		

The performance of the product identified above is in conformity with the set of declared performance/s.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Stuart Whiteley
Development Manager

At Leek on 01 December 2021

**Note:** Information on the content of substances concerning the Registration, Evaluation, Authorisation, and Restriction of Chemicals (EU REACH), is indicated in the safety data sheet available on the website together with this current declaration of performance





