

## **DECLARATION OF PERFORMANCE**

In accordance with Annex III of Regulation (EU) 305/2011 (Construction Product Regulation) amended by Commission Delegated Regulation (EU) No. 574/2014 as it has effect in the United Kingdom in respect of Great Britain

No: DoP-UKCA-webercem grout eco-070323

- 1. Unique identification code of the product-type: webercem grout eco
- 2. Intended use/es:
- 3. Manufacturer:

Saint-Gobain Construction Products UK Limited trading as Saint-Gobain Weber Dickens House Enterprise Way Flitwick Beds MK45 5BY UK

Web: www.uk.weber

4. System/s of AVCP:

System 2+

5. Designated standard:

EN 1504-3:2005

EN 1504-6:2006

6. Approved body/ies:

BSI Assurance UK Ltd (0086)

7. Declared performance/s:

EN 1504-3 EN 1504-6





## EN 1504-3

Essential characteristics	Performance	Standard
Compressive strength	Class R4 (≥45 MPa)	EN12190:1999 (EN1504-3:2005)
Chloride ion content	≤0.05%	EN 1015-17:2000 (EN1504-3:2005)
Adhesive bond	≥2.0 MPa	EN 1542:1999 (EN1504-3:2005)
Carbonation resistance	Pass	EN 13295:2004 (EN 1504-3:2005)
Elastic modulus	≥20 GPa	EN 13412:2006 (EN 1504-3: 2005)
Thermal compatibility Part 1 freeze thaw	≥2.0 MPa	EN 13687-1:2002 (EN1504-3:2005)
Skid Resistance	Not applicable – product not suitable in trafficked areas (table 1, clause f)	EN 13036-4:2011 (EN1504-3:2005)
Capillary absorption	≤0.5 kgm <sup>-2</sup> h <sup>-0.5</sup>	EN 13057:2002 (EN1504-3:2005)
Reaction to fire	Class A1 Non-Combustible (<1% organic content)	EN1504-3:2005, 5.5
Dangerous substances	Refer to current safety data sheets (SDS)	EN1504-3:2005, 5.4

## EN 1504-6

Essential characteristics	Performance	Standard
Pull-out strength	Displacement ≤0.6mm at load of 75KN	EN 1881:2006 (EN1504-6:2006)
Chloride ion content	≤0.05%	EN 1015-17:2000 (EN1504-6:2005)
Reaction to fire	Class A1 Non-Combustible (<1% organic content)	EN1504-6:2006, 5.4
Dangerous substances	Refer to current safety data sheets (SDS)	EN1504-6:2006, 5.3

NPD = No performance determined

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 as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

[name] LEE LAMBLEY

At [place] fLITWICH On [date of issue]  $O8lo3l_{23}$ [signature]