



constructive solutions

Number: UK9-206

# **UK DECLARATION OF PERFORMANCE**

# In compliance with the Construction Products Regulation (EU) No 305/2011 as amended by The Construction Products (Amendment etc.) (EU Exit) Regulations 2019 (S.I. 2019/465)

1 Unique identification code of the product-type:

# PATCHROC 250, 2062100, 2062105

2 Intended use as foreseen by the manufacturer of the construction product in accordance with the harmonised technical specification:

## Structural and non-structural repair methods 3, 4 and 7

3 Name, registered trade name or registered trade mark and contact address of the manufacturer as set out in article 11 (5)



Fosroc International Limited Drayton Manor Business Park Coleshill Road, Tamworth Staffordshire, B78 3XN, UK

4 Name and contact address of the authorised representative who has received a mandate for the tasks set out on Article 12 (2):

#### Not Relevant

5 System or systems for assessment and verification of constancy of performance of the construction product in accordance with Annex V

#### System 2+

6a In the case of a declaration of performance concerning a construction product that is covered by a harmonised standard

#### EN 1504-3:2005

The notified body

#### BBA 0836

6b In case of a declaration of performance concerning a construction product for which a European Technical Assessment was issued

## Not Relevant





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7 Declared performance

Essential Characteristics	Performance	Test Method
Compressive strength	Class R4: ≥ 45 MPa	EN 12190:1999
Adhesion strength by pull-off test	≥ 2.0 MPa	EN 1542:1999
Thermal compatibility: freeze- thaw cycling with immersion	≥ 2.0 MPa	EN 13687-1
Elastic modulus	≥ 20 GPa	EN 13412:2002
Carbonation resistance	Pass	EN 13295:2005
Capillary absorption (water permeability)	≤ 0.5 kg m-2 h-0.5	EN 13057
Chloride ion content	≤0.05%	EN 1015-17:2000
Reaction to fire	Class A1	EN 13501-1
Dangerous substances	Complies with 5.4	

8 Appropriate Technical Documentation and/or Specific Technical Documentation:

#### Not Relevant

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for the manufacturer and in the name of the manufacturer by:

Jon Potter

Jules

30th June 2022

Tamworth

Issue Number: 1

**Technical Manager** 

Place and Date of Issue: