

DECLARATION OF PERFORMANCE

DE0097/02

PCI[®]

Für Bau-Profis

Augsburg, 20.01.2015

Unique identification code of the product-type:

PCI Barrafill® L (DE0097/02)

Intended use/es:

EN 1504-3 Methods 3.1/3.2/7.1/7.2

Polymermodified mortar based on hydraulic cement (PCC) for non structural repair of concrete structures

Manufacturer:

PCI Augsburg GmbH, Piccardstraße 11, D-86159 Augsburg

System/s of AVCP:

System 2+, System 3 (Reaction to fire)

Harmonised standard / Notified body/ies:

EN 1504-3:2005

Qualitätsgemeinschaft Deutsche Bauchemie e.V. (NB 0921)

MPA Dresden GmbH (NB 0767)

Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	Class E	System 3	EN 1504-3:2005
Compressive strength	Class R2	System 2+	
Chloride ion content	≤ 0,05 %		
Adhesive bond	≥ 0,8 MPa		
Restrained shrinkage/expansion	NPD		
Carbonation resistance	NPD		
Elastic modulus	NPD		
Thermal compatibility Part 1: Freeze-thaw	≥ 0,8 MPa		
Skid resistance	NPD		
Coefficient of thermal expansion	NPD		
Capillary absorption	≤ 0,5 kg/m ² √h		
Dangerous substances	Comply with 5.4 (EN 1504-3)		

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 Regulations (EU) No 305/2011 and No 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

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Clemens Bierig
managing director

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Manfred Grundmann
managing director