

DECLARATION OF PERFORMANCE

DE0444/01 (1/2)



Für Bau-Profis

Augsburg, 08.06.2020

Unique identification code of the product-type:

PCI Pecilastic® W (DE0444/01)

Intended use/es:

Watertight covering kit for wet room floors and walls based on flexible sheets

Manufacturer:

PCI Augsburg GmbH, Piccardstraße 11, D-86159 Augsburg

System/s of AVCP:

System 2+, System 3 (Reaction to fire)

European Assessment Document:

ETAG 022 Part 2 : 2010

European Technical Assessment / Technical Assessment Body:

ETA-13/0766 : 2017 , ETA Denmark A/S

Notified bodies:

**Danish Technological Institute Dancert A/S (NB 1073)
MPA Dresden GmbH (NB 0767, Reaction to fire)**

Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	Class E/Efl	System 3	ETA-13/0766
Dangerous substances	No dangerous substances	System 2+	
Vapour permeability (Declared Z value)	Zv = 2 600 000 s/m		
Water tightness	Watertight		
Crack bridging ability	Assessment category 3: Crack width 1,5 mm		
Bond strength	Assessment category 2: Bond strength > 0,4 MPa		
Scratching resistance	NPD		
Joint bridging ability	Assessment category 2: Watertight		
Water tightness around penetrations	Assessment category 2: Watertight		
Joint strength	Longitudinal: 200 N/50		
Flexibility	Pass		
Slipperiness	NPD		
Dimensional stability	Longitudinal direction (MD) -0,1 mm Transverse direction (CMD) -0,4 mm		
Resistance to temperature	Pass		
Resistance to water	Assessment category 2: Bond strength > 0,3 MPa		

DECLARATION OF PERFORMANCE

DE0444/01 (2/2)

PCI[®]
Für Bau-Profis
Augsburg, 08.06.2020

Unique identification code of the product-type:

PCI Pecilastic® W (DE0444/01)

Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Resistance to alkalinity	Pass Assessment category 2: Ageing at 50 °C for 16 weeks	System 2+	ETA-13/0766
Resistance to mechanical wear	NPD		
Cleanability	NPD		
Repairability	Repairable		
Thickness	Minimum thickness 0,5 mm		
Applicability	Applicable		

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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Marc C. Köppe
managing director



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Frank Rösiger
managing director