

INNOVATIONEN MIT PROFIL

DECLARATION OF PERFORMANCE

pursuant to Annex III of Regulation (EU) No. 305/2011 amended by Delegated Regulation (EC) No. 574/2014 (Construction Products Regulation)

for the Schlüter®-KERDI-BOARD waterproofing system

no. DoP-005

Unique identification code of the product-type:

Schlüter®-KERDI-BOARD, -KERDI-KEBA, -KERDI-FLEX, -KERDI-KERECK, -KERDI-KM, -KERDI-MV, -KERDI-COLL-L, -KERDI-FIX, -KERDI-BOARD-N / -NLT

Intended use(s):

Waterproof panels for waterproofing walls and floors in wetrooms

Manufacturer:

Schlüter-Systems KG Schmölestraße 7 DE-58640 Iserlohn, Germany

Tel: +49 2371 971 0

Web: www.schlueter-systems.com

System(s) of assessment and verification of constancy of performance:

System 2+

System 3 (Reaction to fire)

European Assessment Document:

EAD 030437-00-0503

European Technical Assessment:

ETA-14/0086:2023

Technical Assessment Body:

ETA-Danmark A/S

Notified body/bodies:

Säurefliesner-Vereinigung e. V. (NB 1212) MPA Dresden GmbH (fire behaviour) (NB 0767)

Declared performance/s:

Characteristic	Assessment of the characteristics		System of assessment and verification of constancy of performance	Harmonised technical specification
Safety in case of fire (BWR2)			3	
Reaction to fire (EN 13501-1)	Euro class E and Euro class E _{II}			
Hygiene, health and the environment (BW)	R3)			
Content, emissions and/or assessment of r	elease of dangerous sub	stances		
Release scenario: IA2	after 3 days [mg/m³]	after 28 days [mg/m³]		
TSVOC	<0.005	<0.005		
TVOC	0,096	<0.005		
Water vapour permeability	5 mm board S _d = 6.1 m		2+	EAD 030437-00-0503
	50 mm board S _d = 15.1 m			
Water tightness	Waterproofing			
Crack bridging ability	Assessment Category 2			
Bond strength	Assessment Category 1			
Scratching resistance	Not applicable			
Joint bridging ability	Approved			
Impermeability at sealings	Waterproofing			
Dimensional stability	Length and width stability: ±3 mm			
Water tightness around penetrations	Waterproofing			
Resistance to temperature	Assessment Category 1			
Resistance to mechanical wear	Not applicable			
Resistance to alkalinity	Assessment Category 1			
Safety and accessibility in use (BWR4)		2		
Slipperiness	Not applicable			
Cleanability	Not applicable			
Thickness	5, 9, 12.5, 19, 28, 38, 50 mm ± 1 mm			

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:

Marc Schlüter, Managing Director

[name and function]

Iserlohn, March 17, 2025 [place and date of issue]

[signature]