



INNOVATIONEN MIT PROFIL

DECLARATION OF PERFORMANCE
pursuant Delegated Regulation (EU) No. 574/2014

For the product/building set Schlüter®-DITRA-HEAT DUO
KERDI-KEBA, KERDI-KM, KERDI-KERECK, KERDI-COLL-L

No. DoP 6-17-004EN

1. Unique identification code of the product-type:

ETA-17/0425

2. Intended use/es:

Waterproofing system for walls and floors in interior areas.
Classification of the system and declared product and system properties
see ETA-17/0425

3. Manufacturer:

Schlüter Systems KG
Schmölestraße 7
D-58640 Iserlohn

4. Authorised representative:

Not relevant

5. System/s of AVCP:

System 2+

6. a) Harmonised standard:

Not relevant

Notified body/ies:

Not relevant

b) European Assessment Document:

ETAG 022 Part 2

European Technical Assessment:

ETA-17/0425

Technical Assessment Body:

ETA-Danmark A/S

Notified body/ies:

Säurefliesner-Vereinigung e. V., ID number 1212

7. Declared performance/s:

Essential characteristics		Performance	Harmonised technical specification
Reaction to fire according to EN 13501-1:2010		Euroclass E	ETAG 022 Part 2
Diffusion equivalent air layer thickness		$S_d=124,2m$	
Vapour diffusion resistance rating		$\mu \approx 72100$	
Water tightness		watertight	
Crack bridging ability		1,5 mm	
Bond strength		$\geq 0,2 MPa$	
Scratching resistance		NPD	
Joint bridging ability		watertight	
Water tightness around penetrations		watertight	
Joint strength		NPD	
Flexibility		NPD	
Dimensional stability	Longitudinal direction (MD)	$\bar{\Delta}L = +0,1\%$	
	Transverse direction (CMD)	$\bar{\Delta}L = -0,2\%$	
Resistance to temperature		Proven	
Resistance to water		proven	
Resistance to alkalinity		proven	
Repairability		proven	
Thickness of membrane		0,22 mm	
Thickness of fleece		2,29 mm	

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

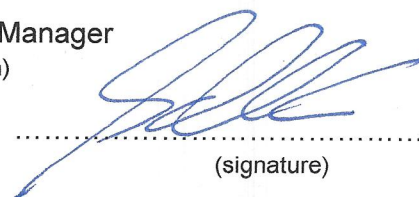
Test report No. 91359-01 from 9 May 2016
 Test report No. 20151197/02.1 from 28 March 2017

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, General Manager
 (name and function)

Iserlohn, 22 August 2017
 (place and date of issue)



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 (signature)