



Declaration of Performance

according Annex III of the Regulation (EU) No 305/2011
amended by Commissions delegated Regulation (EU) No 574/2014

for the product

CRISTALLFUGE-EPOX

204204

- 1. Unique identification code of the product type:** EN 12004 R2 T
- 2. Intended use:** Reaction resin adhesive for increased requirements with reduced slippage for indoor and outdoor tiles
- 3. Manufacturer :** Schomburg GmbH & Co. KG
Aquafinstrasse 2-8
32760 Detmold
- 4. System or systems of assessment and verification of constancy of performance of the construction product as:** System3, reaction to fire system 4
- 5. Harmonised standard :** EN 12004:2007 + A1: 2012
- 6. Notified test laboratory:** KIWA Polymer Institut GmbH, identification No. 1119
- 7. Declared performances:**

Essential Characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	Class E	4	
Bond strength as		System 3	EN 12004: 2007 + A1:2012
Initial shear adhesion strength	$\geq 2,0 \text{ N/mm}^2$		
Durability of bond strength as :			
Shear adhesion strength after thermal shock	$\geq 2,0 \text{ N/mm}^2$		
Shear adhesion strength after water immersion	$\geq 2,0 \text{ N/mm}^2$		
Release of dangerous substances	NPD		



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:

Wilhelm Kreiling-Dreyer, technician
(name and function)

Detmold, 01.11.2021

This declaration of performance was created electronically. It is valid without manual signature.

The current material safety data sheet and technical data sheet is downloadable under

<http://www.schomburg.de/de/Sicherheitsdatenblatt-datenblaetter.html>

or

http://www.schomburg.de/de/Technisches_Merkblatt-datenblaetter.html