



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

CRISTALLIT-FLEX

205419-1

- 1. Unique identification code of the product type:** EN 12004 C2 F
- 2. Intended use:** Improved cementitious adhesive for internal and external tiling
- 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 for fire CWFT
- 5. Harmonised standard :** EN 12004-1:2014-04
- 6. Notified test laboratory:** The notified testing laboratory
MPA für das Bauwesen Braunschweig,
identification number 0761 and the notified testing laboratory MPA NRW, identification number 0432

7. Declared performance

Essential characteristic	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Reaction to fire	A1/A1 _{fl}	System 3	EN 12004-1:2014-04
Bond strength as			
Initial tensile adhesion strength	≥ 1,0 N/mm ²		
Early-Initial tensile adhesion strength, after 6 h	≥ 0,5 N/mm ²		
Durability of bond strength as:			
Tensile adhesion strength after water immersion	≥ 1,0 N/mm ²		
Tensile adhesion strength after heat ageing	≥ 1,0 N/mm ²		
Tensile adhesion strength after freeze-thaw cycles	≥ 1,0 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, 05.12.2017

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