

DECLARATION OF PERFORMANCE

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

Name of the product
PC 2K 75

Nr. GBIII 018_5

Unique identification code of the product-type:

0943

Intended use/es:

Product for non structural repair for concrete
Applying mortar by hand (3.1)
Recasting with concrete (3.2)
Spraying concrete or mortar (3.3)
Increasing cover to reinforcement with additional cementitious mortar or concrete (7.1)
Replacing contaminated concrete (7.2)

Manufacturer:

**Remmers GmbH
Bernhard-Remmers-Straße 13
D-49624 Lönigen**

System/s of AVCP:

System 4 (for internal uses)
System 4 (for internal uses subject to reaction to fire regulations)

Harmonised standard:

EN 1504-3:2005

Notified body/ies:

not relevant

Declared performance/s:

| Essential characteristics | Performance | System of assessment and verification of constancy of performance | Harmonised technical specification |
|----------------------------------|-------------|-------------------------------------------------------------------|------------------------------------|
| Compressive strength | Klasse R2 | System 4 | EN 1504-3:2005 |
| Chloride ion content | ≤ 0,05 % | | |
| Adhesive bond | ≥ 0,8 MPa | | |
| Restrained shrinkage/expansion | ≥ 0,8 MPa | | |
| Carbonation resistance | NPD | | |
| Elastic modulus | NPD | | |
| Thermal compatibility | NPD | | |
| Skid Resistance | NPD | | |
| Coefficient of thermal expansion | NPD | | |
| Capillary absorption | NPD | | |
| Reaction to fire | E | | |
| Dangerous substances | NPD | | |

Appropriate Technical Documentation and/or Specific Technical Documentation:

Appropriate Technical Documentation: **No. 0943-018**

Performance without further testing: **reaction to fire class E**

Fulfilled requirements:

Maximum layer thickness: 30 mm

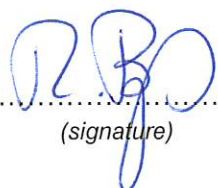
Organic content: < 20 % in weight

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:

Remmers GmbH
i.V. Dr. Ralph Bergs
Area manager

Löningen, 11.02.2019
(place and date of issue)


(signature)