

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

BIT 2K [basic]

No.: **GBI F 027-4**

Unique identification code of the product-type:

0871

Intended use/es:

**Polymer modified bituminous thick coatings (PMBC) for waterproofing
in below ground structures**

Manufacturer:

**Remmers GmbH
Bernhard-Remmers-Str. 13
D - 49624 Lönigen / Germany**

System/s of AVCP:

**system 3
system 3 for reaction to fire**

Harmonised standard:

EN 15814:2011+A2:2014

Notified body/ies:

**Materialprüfungsamt Nordrhein-Westfalen (MPA NRW),
identification no. 0432**

Declared performance/s:

essential characteristics	performance	system of assessment and verification of constancy of performance	harmonised technical specification
Watertightness	Class W2A	system 3	EN 15814:2011+A2:2014
Crack-bridging ability	Class CB2		
Water resistance	No colouration of the water No debonding from inlay		
Flexibility at low temperature	No cracks		
Dimensional stability at high temperatures	No sliding or draining down		
Reaction to fire	Class E		
Resistance to compression	Class C2A		
Dangerous substances	Component B: MSDS		
Durability of watertightness and reaction to fire	passed		

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. Markus Boos
Technical Director R & D

Löningen, 2021-08-23
(place and date of issue)


(signature)