



## Declaration of performance

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

<b>for the product</b>	<b>PBD 1K S</b>
<b>No.</b>	<b>GBI-F 046-3</b>
<b>Unique identification code of the product-type</b>	0873
<b>Intended use/es</b>	Polymer modified bituminous thick coatings (PMBC) for waterproofing in below ground structures
<b>Manufacturer</b>	Remmers GmbH Bernhard-Remmers-Str. 13 49624 Lönigen (DE)
<b>System/s of AVCP</b>	<b>System 3</b> (for internal and external uses) <b>System 3</b> (for reaction to fire)
<b>Harmonised standard</b>	EN 15814:2011+A2:2014
<b>Notified body/ies</b>	Materialprüfungsamt Nordrhein-Westfalen (MPA NRW) Notified Body No 0432

**Declared performance/s:**

Essential characteristic	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	Classe C2A		
Dangerous substances	NPD		
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**  
R & D Building protection III

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i.V. Dr. Magnus Greiwe  
(Department manager)

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i. A. Holger Nordmann  
(Laboratory staff)

**The declaration of performance was created electronically and is also valid without signature.**

Löningen, 2024-05-10