

## **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 IR PUR 250

No. GBIII 092_2  Unique identification code of the product-type:  6870				
Intended use/es:				
Concrete injection product				
Concrete injection for ductile filling of cracks, voids and interstices				
EN 1504-5: 2004 U (D1) W (3) (2/3/4) (8/30)				
Manufacturer:				
Remmers GmbH				
Bernhard-Remmers-Straße 13				
D-49624 Löningen				
System/s of AVCP:				
System 2+ (for uses in buildings and civil engineering works)				
Harmonised standard:				
EN 1504-5:2004				
Notified body/ies:				
MPA Braunschweig Notified Body 0761				



## Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical Specification
Adhesion capacity	Approx. 0.6 N/mm²	System 2+	EN 1504-5:2004
Elongation capacity	> 10 %		
Watertightness	D1		
Glass transition temperature	< - 90 °C		
Injectability into dry medium	0.3 mm Percentage of the crack filled > 90 %		
Injectability into non dry medium	0.3 mm Percentage of the crack filled > 90 %		
Durability	no failure by compressive testing; lost deformation work < 20 %		
Corrosion behaviour	deemed to have no corrosive effect		
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:

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

Löningen, 19.01.2017	VZ VQ )
(place and date of issue)	(signature)