

## 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 Epoxy 360**

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**No. GBIII 088\_2**

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Unique identification code of the product-type:

**6872**

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Intended use/es:

**Concrete injection product**  
**Concrete injection for force transmitting filling of cracks, voids and interstices**

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Manufacturer:

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

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System/s of AVCP:

**System 2+** (for uses in buildings and civil engineering works)

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Harmonised standard:

**EN 1504-5:2004**

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Notified body/ies:

**MPA Braunschweig**  
**Notified Body 0761**

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Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical Specification
Adhesion by tensile bond strength	> 2 N/mm <sup>2</sup>	System 2+	EN 1504-5:2004
Adhesion by slant shear strength	NPD		
Volumetric shrinkage	< 3 %		
Glass transition temperature	> 40 °C		
Injectability into dry medium	Percentage of the crack filled > 95 % Adhesion > 2 N/mm <sup>2</sup> For crack width 0.2 mm		
Durability	cohesive failure in the substrate		
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  
(place and date of issue)

  
(signature)