

MC-Estrifan RIS

Reference number of the Declaration of Performance: CI 1868000

1. Unique ID code of the product type	MC-Estrifan RIS
2. Application(s)	Concrete injection for force transmitting filling of cracks, voids and interstices (F) U (F1) W (2) (1) (8/35) (1)
3. Manufacturer	MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 46238 Bottrop / Germany
4. Authorized representative	-
5. System of AVCP	System 2+ (for uses in buildings and civil engineering works)
6. Harmonised standard	EN 1504-5: 2004
7. Notified body	Institut für Massivbau und Baustofftechnologie Universität Karlsruhe (TH) ID code 0754

8. Declared performances

Essential characteristic	Performance	harmonised technical specification
Adhesion through adhesive tensile strength	> 3 N/mm ²	EN 1504-5: 2004
Volumetric shrinkage	NPD	
Glass transition temperature	>40 °C	
Injectability with dry medium	Class 0.2 (0.2 mm)	
Injectability with non-dry medium	Class 0.2 (0.2 mm)	
Durability: Sensitivity to wet/dry cycling	Fulfilled	
Hazardous substances	Accordance with EN 1504.5, Art. 5.4	

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 (amended by Commissions delegated Regulation (EU) No 574/2014), under the soleresponsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

van Diemen
Head of research and development and quality control

Bottrop, 28.05.2021
(place and date of issue)



(Unterschrift)

Annex

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according Regulation (EU) No. 1907/2006(REACH), Annex II is attached to this Declaration of Performance.