

DECLARATION OF PERFORMANCE

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

**Reference number of the
declaration of performance:** IN 5507001

**Unique identification code of
the product-type:** MC-Injekt 2300 top (P)

Intended use: Concrete injection for ductile filling of cracks, voids and
interstices (D)
U (D2) W (1) (1/2/3/4) (5/40)

Manufacturer: MC-Bauchemie Müller GmbH & Co. KG
Am Kruppwald 1-8
46238 Bottrop

System of AVCP: System 2+
(For uses in buildings and civil engineering works)

Harmonised standard: EN 1504-5:2004

Notified body: Karlsruher Institut für Technologie (KIT),
0754-CPR-15-0412

Declared performances:

| Essential characteristics | Performance | Harmonised technical specification |
|---|---|------------------------------------|
| Adhesion | 0.46 – 1.31 N/mm ² | EN 1504-5:2004 |
| Elongation | > 10% | |
| Water tightness | D1 | |
| Glass transition temperature | - 34 °C | |
| Injectability into dry medium | Class 0.1 (0.1 mm) | |
| Injectability into nondry medium | Class 0.1 (0.1 mm) | |
| Durability (Compatibility with concrete) | No failure by compressive testing, lost deformation work < 20 % | |
| Release of dangerous substances | EN 1504-5, Art. 5.4 | |

a) Pursuant to Commission Decision 2010/85 / EU of 09.02.2010, the product complies with fire classification E, without that an examination is required.

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:

John van Diemen
Head of research and development and quality control



Bottrop, 15.05.2019
(place and date of issue)

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(signature)

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.