

DECLARATION OF PERFORMANCE

Unique identification code of the product-type:

MasterFlow 920 AN (DE-TR0023/02)

Intended use/es:

Post-installed rebar connection

Manufacturer:

**Master Builders Solutions Deutschland GmbH,
Dr.-Albert-Frank-Strasse 32
83308 Trostberg
Plant 06**

System/s of AVCP:

System 1

European Assessment Document:

EAD 330087-00-0601

European Technical Assessment:

ETA 15/0601 (02/03/2021)

Technical Assessment Body:

TZUS - Technical and Test Institute for Construction Prague

Notified body/ies:

TZUS - Technical and Test Institute for Construction Prague (NB 1020)

Declared performance/s:

Essential characteristic	Performance
Mechanical resistance and stability (BWR 1)	
Bond strength of post-installed rebar	See Annex C 1
Reduction factor	See Annex C 1
Amplification factor for minimum anchorage length	See Annex C 1
Safety in case of fire (BWR 2)	
Reaction to fire	Class A1 according to EN 13501-1
Resistance to fire	No performance determined
Hygiene, health and environment (BWR 3)	No performance determined

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 Regulations (EU) No 305/2011 and No 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Date:
29 March 2021



Dr. R. Störiko-Pasker