

EU-Certificate of conformity

Wedge anchor K

vaild for Wedge anchor K

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NOTIFIED BODY No. 1488 BUILDING RESEARCH INSTITUTE CERTIFICATION DEPARTMENT

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CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

1488-CPR-0342/Z

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

WEDGE ANCHOR K, GALVANISED A4 WEDGE ANCHOR K WEDGE ANCHOR K WITH COLLAR, GALVANISED Steel deformation-controlled expansion anchors in sizes of M6, M8, M10, M12, M16 and M20 for multiple use for non-structural applications in concrete

The anchors WEDGE ANCHOR K, GALVANISED and WEDGE ANCHOR K WITH COLLAR, GALVANISED are made of galvanized steel and A4 WEDGE ANCHOR K is made of stainless steel. The anchors mentioned above are to be used only for anchorages subject to static or quasi-static loading in reinforced or unreinforced normal weight concrete of strength classes C20/25 at minimum and C50/60 at maximum according to EN 206-1. The anchor may be anchored in cracked or non-cracked concrete. The anchors WEDGE ANCHOR K, GALVANISED and WEDGE ANCHOR K WITH COLLAR, GALVANISED made of galvanized steel and A4 WEDGE ANCHOR K, GALVANISED and WEDGE ANCHOR K WITH COLLAR, GALVANISED made of galvanized steel and A4 WEDGE ANCHOR K in size M6 made of stainless steel may only be used in structures subject to dry internal conditions. The anchors A4 WEDGE ANCHOR K in sizes M8, M10, M12, M16 and M20 made of stainless steel may be used in structures subject to dry internal conditions and also in structures subject to external atmospheric exposure (including industrial and marine environment) or exposure in permanently damp internal conditions if no particular aggressive conditions (as described in 1.2 of ETA-13/0931) exist.

produced by

Müpro Services GmbH Hessenstr.11 65719 Hofheim-Wallau, Germany

in the manufacturing plant(s)

886-130 84-026

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in the ETA

ETA-13/0931

under system 2+ are applied and that

the factory production control fulfils all the prescribed requirements set out above.

This certificate was first issued on 09.10.2013 and will remain valid as long as the ETA remains valid and the manufacturing conditions in the plant or the factory production control itself are not modified significantly.

HEAD of the Certification Department

pbom Barbara Dobosz



DIRECTOR of the Building Research Institute

Jan Bobrowicz