

Declaration of Performance (DoP)

1396-CPR-0237

in accordance with Regulation (EU) No. 305/2011
ETA 14/ 0417

- 1. Product Identification Code:** Amotherm Steel WB
- 2. Type or series number:** AMOTHERM STEEL WB
- 3. Intended use:** intumescent coating for the protection of steel beams and columns in accordance with standard EN 13501-2.

Amotherm Steel WB can be used for the protection of steel elements:

- with open sections up to R 90 and design temperatures from 350°C to 650°C
- with hollow sections up to R 90 and design temperatures from 350°C to 750°C

Environmental conditions for the use of the reactive system:

- AMOTHERM STEEL WB with or without topcoat: category Z2

The terms of use for the various categories are detailed in EAD 350402-00-1106, clause 1.2.3:

- Type Z2: intended for indoor use with humidity levels below 85%, excluding temperatures below 0° C.

- 4. Name and address of the manufacturer:** J.F. AMONN S.r.l. - Via Altmann 12, 39100 - Bolzano - Italy

Production plant: Plant 1

- 5. Name and address of authorised representative:** not applicable
- 6. System(s) of Assessment and Verification of Constancy of Performance:** System 1
- 7. Technical Assessment Body and reference number:** ETA 14/0417 issued by TZUS – Proseckà 811/76, 190 00 Prague, Czech Republic in accordance with EAD 350402-00-1106 using system 1.

Divisione | Abteilung Color

Sede commerciale e produttiva | Verkaufs- und Produktionssitz:
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Cassa di Risparmio di Bolzano | Südtiroler Sparkasse - IBAN IT 29 X 06045 11603 000000401000
Cassa Centrale Raiffeisen | Raiffeisen Landesbank - IBAN IT 54 S 03493 11600 000300013528
Intesa Sanpaolo Spa - IBAN IT 45 V 03069 11619 100000011652

Sede legale e amministrativa | Rechts- und Verwaltungssitz:

J. F. Amonn GmbH/srl:

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Cap. soc. 14.000.000 € i.v. - P. IVA, C.F., n. iscr. Reg. Imp. BZ e nr. UID IT 01373880218 | Gesell.kapital 14.000.000 € v.e. - MwSt., St.nr., Eintragungsnr. im HR Bozen und UID-Nr. IT 01373880218

8. **Declared performance:** For the declared performance, please refer to point 3 and the relevant tables of ETA 14/0417.
9. The **performance of the product** identified in points 1 and 2 is in conformity with the declared performance mentioned in point 8.

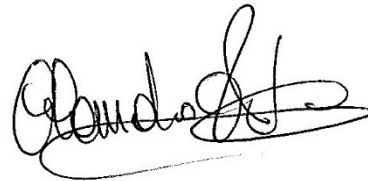
This declaration is issued under the sole responsibility of the manufacturer mentioned in section 4.

The reader of this document is invited to check www.amonncolor.com for the latest version of this DoP.

The technical and safety data sheets for AMOTHERM STEEL WB are available on request or can be downloaded from www.amonncolor.com.

Signed for and on behalf of AMONN S.r.l.

Bolzano, 07/05/2021



Product Manager
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