

Declaration of Performance (DoP)

1396-CPR-0206

in accordance with Regulation (EU) No. 305/2011
ETA 21/ 0390

- 1. Product Identification Code:** Amotherm Steel WB HI
- 2. Type or series number:** AMOTHERM STEEL WB HI
- 3. Intended use:** intumescent coating for the protection of steel beams and columns in accordance with standard EN 13501-2 and EN 13381-8:2013.

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

- with open sections up to R 60 and design temperatures from 350°C to 750°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 HI with or without topcoat: category Z1 and Z2.

The terms of use for the various categories are detailed in EAD 350402-00-1106: 2017, clause 1.2.3:

- Type Z2: intended for indoor use with humidity levels below 85%, excluding temperatures below 0° C.
- Type Z1: suitable for indoor use in conditions with humidity levels equal to or higher than 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 21/0390 issued by FIRES, s.r.o., Osloboditeľov 282, 059 35 Batizovce, Slovak Republic, Notified Body No: 1396, on the 03/08/2021.

8. **Declared performance:** For details on the declared performance, please refer to point 3 of the DoP and the reference table included in paragraph 3 of ETA 21/0390;
9. The **performance of the product** identified in points 1 and 2 is in conformity with the declared performance specified 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 HI are available on request or can be downloaded from www.amonncolor.com.

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

Bolzano, 01/02/2022



Product Manager
Claudio Traverso

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Sede legale e amministrativa | Rechts- und Verwaltungssitz:
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