

Declaration of Performance (DoP)

1219-CPR-0445

in accordance with Regulation (EU) No. 305/2011
ETA 25/ 0255

- 1. Product identification code:** AMOTHERM STEEL 600 WB
- 2. Type, batch or serial number:** AMOTHERM STEEL 600 WB
- 3. Intended use:** intumescent coating for the fire protection of steel beams and columns in accordance with standard EN 13501-2 and EN 13381-8:2013.

Amotherm Steel 600 WB is suitable for the fire protection of structural steel elements.

- with open sections up to R 90 and design temperatures from 300°C to 750°C

Environmental conditions for the use of the reactive system:

- AMOTHERM STEEL 600 WB with or without topcoat: category Z1-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: intended for indoor use 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

Technical Assessment Body and reference number: ETA 25/0255 issued by the Instituto de Ciencias de la Construcción Eduardo Torroja, c/ Serrano Galvache No. 4 Madrid/Spain, Notified Body No. 1219, on the 06/03/2025.

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 of this DoP and to the table included in section 3 of ETA 25/0255;
9. The **performance of the product** identified in points 1 and 2 is in conformity with the declared performance specified in point 8.

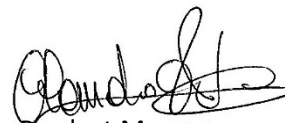
This declaration is issued under the sole responsibility of the manufacturer mentioned in section 4.

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 600 WB are available on request or can be downloaded from www.amonncolor.com.

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

Bolzano, 30/06/2025



Product Manager
Claudio Traverso

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