

S.C. TODOME FERO S.R.L.

Romania, Comuna. Leu, T54, P3, Lotul 2 (1/2A), județ Dolj



DECLARATION OF PERFORMANCE

According to Annex III of EU Regulation no. 305 / 2011

No.:

- 1. Unique identification code of the product type:
- 2. Product identification:
- 3. Intended use:

4. Name, registered trade name or registered trade mark and contact address of the manufacturer:

S.C. TODOME FERO S.R.L. Comuna. Leu, T54, P3, Lotul 2 (1/2A) Județ Dolj e-mail: office@todome.ro

5. Contact address:

Not relevant

6.System of assessment and verification of performance of construction as set out in Annex V: System 2+

7.Notified body, performed tasks and number of certificate:

Performed tasks under system 2+:

- (i) Initial inspection of the manufacturing plant and of factory production control;
- (ii) Continuous surveillance, assessment and evaluation of factory production control;
- Issued certificate of conformity of the factory production control: 1870-CPR-

8. Notified body [(ETA-European Technical Assessment)]:

Not relevant.

9.Declared performance according to Annex ZA of EN 10025-1:2004 1-02:

| Essential characteristics | Standard Test | Provisions of the standard | Declared values |
|--------------------------------------|------------------|-------------------------------|---|
| Geometrical data | EN 1090-2 | Class 1, Class 2 | Class 1 |
| Weldability | EN 1090-2 | | Steel S235, S275, S355; according EN 10025-2 |
| Fracture toughness | EN 10045-1 | | 27 Joule at 20°C |
| Reaction to fire | EN 13501-1 | | Class A1 |
| Release of cadmium and its compounds | | | NPD |
| Emission of radioactivity | | | NPD |
| Durability | | | According to EN 1090-2 preparation grade P1. Surface painted according to EN ISO 12944, EN 1090 (Annex F) |
| Execution class | EN 1090-2 | EXC1, EXC2, EXC3, EXC4 | EXC2 |

10. Declaration:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

<u>Signed for and on behalf of the manufacturer by:</u> Ionut LUPU Responsible CPF Data:

CE



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EN 1090 - 1

Steel structure

Tolerances on geometrical data : EN 1090 – 2 Weldability : Steel S235; S275; S355, according EN 10025-2 Fracture toughness : 27 Joule at 0°C Reaction to fire : Material classified : Class A1 Release of cadmium : NPD Emission of radioactivity : NPD Durability : Surface preparation according to EN 1090-2 preparation grade P1. Surface painted according to EN ISO 12944.

Structural characteristics : Design : Provided by purchaser : Specifications and Drawings according to the project plannes and specification for painting Manufacturing: According EN 1090-2, execution class EXC 2

Marcaj CE ZA 3.2