

# 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