



**14**

**0407-CPR-879**

UNI EN 1090-1:2009+A1:2011

EXECUTION OF STEEL STRUCTURES AND ALUMINIUM STRUCTURES

**DECLARATION OF PERFORMANCE  
N. E451P**

**1. COD:** E451

**2. INTENDED USE:** 90° flat end for tube d°42.4x2mm

**3. PRODUCER:**

IND.I.A. spa  
via Vicenza, 6/14 (SS46)  
36034 Malo (Vicenza) Italia

**5. SYSTEM OF EVALUATION (VVCP):** 2+

**6a. HARMONIZED STANDARD**

EN1090-1:2009+A1:2011

**NOTIFIED BODY**

The notified body **Istituto Giordano** issued the certificate of conformity of the factory production control n. **0407-CPR-879**, based on the following elements:

- i) initial inspection of factory and of factory production control;
- ii) monitoring, assessment and evaluation of factory production control.

**7. PERFORMANCE**

<b>Geometric tolerances</b>	EN 1090-2
<b>Weldability</b>	Stainless steel AISI 316 UNI EN 10088-2
<b>Yield strength</b>	240 N/mm <sup>2</sup>
<b>Reaction to fire</b>	Class A1
<b>Release of cadmium</b>	Not applicable
<b>Release of radioactivity</b>	Not applicable
<b>Durability</b>	Not applicable
<b>Structural features</b>	Not applicable
<b>Manufacturing</b>	according EN 1090-2 – EXC1

**8. DECLARATION:** The supply of the product referred to in paragraphs 1 and 2 is in conformity with the declared performance in point 7

MALO (VI), 08.07.2015

The Legal Representative

*IND.I.A. S.p.A.*  
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