



ISTITUTO ITALIANO DI  
GARANZIA DELLA QUALITÀ

## Certificate of constancy of performance

### 1608 CPR P158

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the constructions product:

#### **Vehicle restraint system Redirective crash cushion TAU Tube Parallel family**

whose characteristics are detailed in the attached annex,  
produced by or for

#### **Snoline Spa**

Via F. Baracca, 19/23 20056 Trezzo s/Adda MI - IT

and produced in the manufacturing plant(s)

Trezzo s/Adda - IT

This certificate attests that all provisions concerning the assessment and verification of performance described in Annex ZA of the standard

### **EN 1317-5:2007+A2:2012/AC:2012**

under system 1 are applied and that

**the product fulfils all the prescribed requirements set out above.**

This certificate was first issued on **07/07/2014** and will remain valid as long as the test method and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Current issue: **07/11/2014**

The Director  
Ing. Dario Agalbato



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## APPENDIX TO CERTIFICATE **1608 CPR P158**

Performance under impact of

### Redirective crash cushion TAU Tube Parallel family

Product name <sup>1)</sup>	Type of test <sup>2)</sup>	Performance level	Impact severity	Lateral displacement	Redirection zone	Durability
TAU Tube P110	TC1.3.110	110	B	D1	Z1	Hot dipped galvanized steel components in accordance with EN ISO 1461 <sup>3)</sup> and polyethylene components
TAU Tube P110	TC1.1.100	110	B	D1	Z1	
TAU Tube P110	TC2.1.100	110	B	D1	Z2	
TAU Tube P110	TC4.3.110	110	B	D1	Z1	
TAU Tube P110	TC5.3.110	110	B	D1	Z1	
TAU Tube P110	TC3.3.110	110	B	D1	Z2	
TAU Tube P100	TC1.2.100	100	B	D1	Z1	
TAU Tube P80	TC1.2.80	80	B	D1	Z1	
TAU Tube P50	TC1.1.50	50	B	D1	Z1	

1) See the relevant installation and maintenance manuals for fixing devices on ground.

2) According to EN 1317-3:2010.

3) Can be installed rails with improved resistance to atmospheric corrosion steel.

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The Director  
ing. Dario Agalbato