

**Arvedi Tubi Acciaio S.p.A.**

26100 Cremona - Italia  
 Via Acquaviva, 3 - Zona Porto Canale  
 Tel. +39 0372 4091  
 Fax +39 0372 413170

<http://www.arvedi.it/>

Cap.Soc. 24.000.000 EUR i.v.  
 Società interamente controllata  
 da Finarvedi S.p.A.  
 R.I. CR 00113630198  
 R.E.A. CR 90188  
 Mecc. Est. CR 000296  
 C.F. e Part. IVA IT 00113630198

**Arvedi Tubi Acciaio****DECLARATION OF PERFORMANCE**

n. 12899-01072013-3

1. Unique Product-Type Identification Code:

profile	external dimensions	thicknesses	Steel grades:
circular section	ø 48,3 ÷ 76,1 mm	da 1,8 ÷ 2,9 mm	S235JRH EN 10219-1

2. Expected use: *Permanent vertical traffic signs - Steel tubular supports*
3. Manufacturer: *Arvedi Tubi Acciaio Spa, via Acquaviva, 3 – 26100 CR – Italy*
4. Mandatory: *Not applicable*
5. AVCP system: *system 1*
6. Harmonized standard: *EN 12899-1:2007*  
 Notified Body: *Istituto Italiano di Garanzia della Qualità, 1608 CPR P129*
7. Declared performance:

	Circular section	Harmonized technical specification
Essential Feature	Declared performance	EN 12899-1
External dimensions	+/-1% with min: +/-0.5mm	
Thickness	+/- 10% with a maximum di +/- 0,5mm	
Ovality	2%	
Straightness	2.0mm/m on total length and loc.≤ 3mm/m	
Mass	+/- 6% (On the single tube)	

	Essential Features					Harmonized technical specification
	Elongation	Yield load	Breaking load T<3	Breaking load T>=3	Weldability (CEV)	
	%	MPa	MPa	MPa	%	
Steel	Declared Performance					
S235JRH	24	235	360-510	360-510	0,35	If galvanized EN 10240

The performance of the product identified above is in conformity with the set of declared performance. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

*NOTE: this declaration of performance is valid only if accompanied by the material test certificate.*

Signed for and on behalf of the manufacturer by:  
 Cremona, 24/04/2024

Noris Battocletti  
 Quality Manager

NOTE: this DoP is available online at the following link: <https://www.arvedi.it/ata/qualita-e-tecnologia/il-prodotto-lambiente-e-le-persone/>

