

## **DECLARATION OF PERFORMANCE No. DP 007**

according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No. 574/2014

For the construction product		Non-alloy steel tubes for welding and threading	
Unique identification code of the product-type:		S195T - EN 10255+A1:2007	
	al a.b.	Liquid distribution	air distribution and liquid fuel
2. Intended use for construction product:		Liquid distribution, air distribution and liquid fuel distribution	
3. Contact address of the manufacturer:		Železiarne Podbrezová a.s. Kolkáreň 35 976 81 Podbrezová Slovak Republic	
N 4. Contact address of the authorised representative		Not relevant	
5. Assessment systems and verification for constancy of performance		System 3	
6. Harmonized specification :		EN 10255+A1:2007, Annex ZA	
Notified body :		TÜV NORD Systems GmbH & Co. KG Grosse Bahnstrasse 31 D-22525 Hamburg Germany; (Kenn. Nr. 0045)	
7. Declared performance:		•	
Essential characteristics	Performance		Harmonised technical specification
$\label{eq:mechanical properties:} Mechanical properties: \\ Tensile strength R_m (MPa)  Yield point R_{eH} (MPa) \\ Elongation A (\%)$	min. 320 min. 195 min. 20		EN 10255+A1:2007, tab.1
Welding property	Weldable steel		EN 10255+A1:2007, Article 8.2.1
Reaction to fire	Material is class A1		EN 10255+A1:2007, Article 8.7
Dimensional tolerances	Dimensions – Succesfull to		EN 10255+A1:2007,Article 8.4.3 to 8.4.6
Tightness: Gas and Liquid		t – Succesfull test	EN10255+A1:2007, Article 8.5
2411861.040.0411.000		do not release is substances	EN10255+A1:2007, Article 8.6
Durability	Surface protect	ion –Not applicable	EN10255+A1:2007, Article 7.4

The performance of the product acc. to the declared performance.

This Declaration of Performance is issued under the sole responsibility of the manufacturer acc. to EU Regulation No. 305/2011.

Signed for and on behalf of the manufacturer by:

Ing. Jozef Turis , Head of Quality Department

Podbrezová: 15.03.2019