

EN

**DECLARATION OF PERFORMANCE**

according to Regulation EU No 305/2011  
and Regulation EU No 574/2014

**No. FZC 21-CPR**

Unique identification code of the product-type: **1.0026 / S195T**

Intended use/es : **Non-alloy steel tubes (pipes) suitable for welding and threading intended in installation for the transport/disposal/storage of water non intended for human consumption**

Manufacturer: **FZC 11 OKTOMVRI AD KUMANOVO**  
**11 Noemvri 87A 1300 Kumanovo - Republic of Macedonia**

System/s of assesment and verification of constancy of performance (AVCP): **System 4**

- (a) the manufacturer shall carry out:
- (i) determination of the product-type on the basis of type testing, type calculation, tabulated values or descriptive documentation of the product;
  - (ii) factory production control;
- (b) no tasks for the notified body.
- **Initial type testing report: RL 60YP**
  - **Quality control according EN ISO 9001**

Harmonized standard: **EN 10255:2004 + A1:2007 (Annex ZA)**

Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Dimensions and shape	Clauses 8.4.3 – 8.4.11 Pass	EN 10255:2004+A1:2007
Yield strength (R <sub>eH</sub> )	Clause 8.2.1 and Table 1 min. 195 MPa	
Tensile strength (R <sub>m</sub> )	Clause 8.2.1 and Table 1 320 to 520 MPa	
Elongation (A)	Clause 8.2.1 and Table 1 min. 20 %	
Leak tightness:	Clause 8.5 Pass 50 bar/5 s	
Bend / Flattening	Clause 9.4 / Clause 9.5 Pass	
Dangerous substances	Clause 8.6 Not release any dangerous substances	
Reaction to fire	Clause 8.7 Euroclass A1	
Durability	NPD - Uncoated	

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

Signed for and behalf of the manufacturer by: Marija Ivanovska, Quality control director

At Kumanovo, on 26.09.2018

