

Non-Alloy steel tubes suitable for welding and threading. Declaration of performance, Edition 02.2014, Identification № 005, Version №02

## Declaration of performance №005/2017

1. Unique identification code of the product

type:

W tubes - S195T

diameter up to 165.1 mm., thickness up to 5.00 mm.

2. Intended use/es:

Circular, cold formed welded, non-alloy steel tubes suitable for welding and threading, in two series, medium and heavy, and three types of designated

thicknesses.

Dimensions, masses and tolerances in accordance with

БДС EN 10255:2004+A1:2007.

Tubes manufactured according to this document can be used for the conveyance of fluids as well as for other

applications.

3. Manufacturer:

4027 Plovdiv, Bulgaria, 64A Plovdiv Sever Str.

**HUS Ltd Manufacturing plant** 

3600 Lon, Bulgaria, 1 Industrialna Str.

www.husltd.com

4. Authorized representative:

Not relevant (see 3)

System/s or AVCP:

System 4

6 a. Harmonised standard:

EN 10255:2004+A1:2007

**Notified body** 

Институт по механика-БАН, A person for assessment of conformity of construction products license № CPR 02-NB 1938/24.02.2014 на МРРБ.

Identification number 1938 from EC register.

6 b. European Assessment Document: European Technical Assessment (ETA): Nor relevant ( see 6a )

## 7. Declared performances:

Essential characteristics	Performance	Harmonised technical specification
Material grade - Steel S195T , r	umber 1.0026	
Reaction to fire	Euroclass A1	БДС EN 10255:2004+A1:2007 item 8.7.
Yield strength ReH, MPa	≥ 195	БДС EN 10255:2004+A1:2007 item 8.2 Table 1
Dimensional tolerances	Pass	БДС EN 10255:2004+A1:2007 Item 8.4.3 to 8.4.6
Tightness: Liquid	Pass	БДС EN 10255:2004+A1:2007 item 8.5.
Dangerous substances	NPD	БДС EN 10255:2004+A1:2007 item 8.6
Durability	NPD	Uncoated

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

Standart EN 10255:2004+A1:2007.

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 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Director Manufacturing plant, N. Deche

Lom, June 11, 2019

Information about the environment and safety (REACH)

Products are article within the meaning of Article 3 of the EU regulation № 1907/2006 REACH. The products do not contain substances which can be released from the device under normal and foreseeable conditions of use.