



Declaration of Performance

(according to Regulation EU No 305/2011)

Unique ID code TST Install195 (DN32 or higher)
Welded carbon steel tubes
[Grade S195T / 1.0026]

Harmonised standard EN 10255:2004+A1:2007 - Non-Alloy steel tubes suitable for welding and threading - Technical delivery conditions (issued on the Official Journal of the European Union on 01/01/2010)

Intended use To be used in either intended use described in the harmonized standard (see table below). This product is supplied with a non-specific inspection document 2.2 (according to EN 10204).

Intended use	AVCP System
In installations for the transport/distribution/storage of gas/fuel intended for the supply of building heating/cooling systems, from the external storage reservoir or the last pressure reduction unit of the boiler/heater/cooler system(s) of the building(s)	3
In installations for the transport/disposal/storage of water, not intended for human consumption.	4

Manufacturer TATA STEEL UK LIMITED
Registered in England No. 2280000 Registered office: 18 Grosvenor Place, London, SW1X 7HS, UK
Website : www.tatasteeluk.com

Notified body Notified body No. 0620
Kiwa N.V. Certificatie en Keuringen
Sir Winston Churchilllaan 273
Postbus 70 2280 AB RIJSWIJK
The Netherlands
Tel +31:70:41 44 400
Email : certif@kiwa.nl
Website : www.kiwa.nl

Essential characteristic	Performance		Harmonised technical specification
Dimensional tolerances	In accordance with EN 10255:2004		EN 10255:2004 +A1:2007
Reaction to Fire	Euroclass A1 (steel)		
Yield strength	Nominal thickness (mm)	Values Min (MPa)	
	≤ 5.4	195	
Durability	Durability is dependent on the method of protection and/or the type and thickness of the coating.		
(Leak) tightness gas & liquid	Yes		

Reference (for information only)

Other characteristics	Performance		
Tensile strength	Nominal thickness (mm)	Values (MPa)	
	≤ 5.4	min	max
		320	520
Weldability	Nominal thickness (mm)	Composition (cast) max.	
	≤ 5.4	C: 0.20 Mn: 1.40 P: 0.035 S: 0.030	
Elongation (longitudinal)	Nominal thickness (mm)	Values min (%)	
	≤ 5.4	20	



0620

TATA STEEL UK LIMITED
Registered in England No. 2280000
Registered office: 18 Grosvenor Place, London, SW1X 7HS, UK

13

TST Install195 (DN32 or higher)
Hot finished welded carbon steel tubes
[Grade S195T / 1.0026]

EN 10255:2004

To be used in either intended use described in the harmonized standard (see DoP). This product is supplied with a non-specific inspection document 2.2 (according to EN 10204).

Dimensional tolerances: Pass
Reaction to fire: Euroclass A1 (steel)
Yield strength (min.): 195 MPa
Durability: Yes (see Declaration of Performance)
(Leak) tightness gas & liquid: Yes
Dangerous Substances: No Performance Determined

Dean Cartwright
Director, Technical
Tata Steel UK

Date 07/08/2025



Declaration of Performance

(according to The Construction Products (Amendment etc.) (EU Exit) Regulations 2020 No 1359)

Unique ID code TST Install195 (DN32 or higher)
Welded carbon steel tubes
[Grade S195T / 1.0026]

Designated standard EN 10255:2004+A1:2007 - Non-Alloy steel tubes suitable for welding and threading - Technical delivery conditions (issued on the Official Journal of the European Union on 01/01/2010)

Intended use To be used the either intended use described in the harmonized standard (see table below). This product is supplied with a non-specific inspection document 2.2 (according to EN 10204).

Intended use	AVCP System
In installations for the transport/distribution/storage of gas/fuel intended for the supply of building heating/cooling systems, from the external storage reservoir or the last pressure reduction unit of the boiler/heater/cooler system(s) of the building(s)	3
In installations for the transport/disposal/storage of water, not intended for human consumption.	4

Manufacturer TATA STEEL UK LIMITED
Registered in England No. 2280000
Registered office: 18 Grosvenor Place, London, SW1X 7HS, UK
Website : www.tatasteeluk.com

Notified body Notified body No. 0620
Kiwa N.V. Certificatie en Keuringen
Sir Winston Churchilllaan 273
Postbus 70 2280 AB
RIJSWIJK
The Netherlands
Tel +31:70:41 44 400
Email : certif@kiwa.nl
Website : www.kiwa.nl
Initial type testing performed on 19/11/2010 *

Essential characteristic	Performance		Harmonised technical specification
Dimensional tolerances	In accordance with EN 10255:2004		EN 10255:2004 +A1:2007
Reaction to Fire	Euroclass A1 (steel)		
Yield strength	Nominal thickness (mm)	Values Min (MPa)	
	≤ 5.4	195	
Durability	Durability is dependent on the method of protection and/or the type and thickness of the coating.		
(Leak) tightness gas & liquid	Yes		

Reference (for information only)

Other characteristics	Performance		
Tensile strength	Nominal thickness (mm)	Values (MPa)	
	≤ 5.4	min	max
		320	520
Weldability	Nominal thickness (mm)	Composition (cast) max.	
	≤ 5.4	C: 0.20 Mn: 1.40 P: 0.035 S: 0.030	
Elongation (longitudinal)	Nominal thickness (mm)	Values min (%)	
	≤ 5.4	20	

UK CA

TATA STEEL UK LIMITED
Registered in England No. 2280000
Registered office: 18 Grosvenor Place, London, SW1X 7HS, UK

21

TST Install195 (DN32 or higher)
Hot finished welded carbon steel tubes
[Grade S195T / 1.0026]

EN 10255:2004

To be used in the intended use described in the harmonized standard (see DoP). This product is supplied with a non-specific inspection document 2.2 (according to EN 10204).

Dimensional tolerances: Pass
Reaction to fire: Euroclass A1 (steel)
Yield strength (min.): 195 MPa
Durability: Yes (see Declaration of Performance)
(Leak) tightness gas & liquid: Yes
Dangerous Substances: No Performance Determined

Dean Cartwright
Director, Technical
Tata Steel UK

Date 07/08/2025

* According to government guidance, "for products subject to AVCP System 3 testing, the UK mark may be affixed on the basis of testing conducted by an EU recognized notified body for the purpose of CE marking where this testing was done before 31 December 2022" (<https://www.gov.uk/guidance/construction-products-regulation-in-great-britain>)