

DECLARATION OF PERFORMANCE

(according to regulation EU No 305/2011)
Gas & Water Tube: S195T

**Hot Finished or cold formed steel tubes
Grade S195T / 1.0026 according EN 10255**

Hot finished or cold formed steel tubes for general use in buildings and mechanical services applications as set out in EC Mandate M/131

Supplied with 2.2 certification to EN 10204

**ParkerSteel Limited
Vauxhall Road, Canterbury
Kent CT1 1HD**

Tel: 01227 783333

Website: www.parkersteel.co.uk

View DOP: www.parkersteel.co.uk/dop

UKCA Marking Notified Body (No. 2273)

Steel Construction Certification Scheme

4 Whitehall Court, Westminster

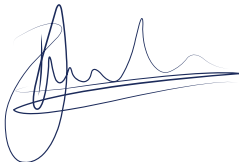
London, SW1A 2ES

Tel: 020 7839 8566

Website: www.steelconstruction.org

System of assesment and verification of constancy of performance of the product:
System 2+

Steel Construction Certificate Scheme has performed (i) intial inspection of the manufacturing plant and factory product control and (ii) continuous surveillance, assessment and evaluation of factory production control and issued Factory Production Control certificate 2273-CPR-0025 and Welding Certificate 2273-CPR-0025-WC.



Dylan Alexander
Managing Director
ParkerSteel Limited

Date:
December 2023

Essential Characteristic	Performance		Harmonised Technical Specification	
Tolerance on dimensions and shape	In accordance with EN 10255: 2004		EN10255:2004 +A1:2007	
Yield strength	Nominal thickness (mm)	Values Min (MPa)		
	>	<=		
	-	5.4		195
Tensile strength	Nominal thickness (mm)	Values Min (MPa)		
	<=5.4	min		max
		320		520
Elongation (longitudinal)	Nominal thickness (mm)	Values Min (%)		
	<=5.4	20%		
Weldibility	Nominal thickness (mm)	Values Max (%)		
		C:	0,20	
	<=5.4	Mn:	1,40	
		P:	0,035	
		S:	0,030	
Durability	Durability is also dependent on any method of protection subsequently applied and the type and thickness of the coatings			



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EN 10255: 2004

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Information on regulated characteristics in accordance with EN10255 for
Dimensions
Reaction to fire:
Tensile Strength:
Yield Strength:
(Leak) tightness gas & liquid:
Weldibility:
Durability

Dangerous Substances: No Performance Determined