

Declaration of Performance

(according to Regulation EU No 305/2011)

Ref. TST-Install

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

Hot finished or cold formed welded steel tubes for general use
in building and mechanical services applications
as set out in EC Mandate M/131
Supplied with 2.2 certification to EN 10204

Tata Steel UK Limited
Tubes Europe
PO Box 101, Weldon Road
Corby, NN17 5UA
Tel: +44 (0)1536 402121
Website : www.tatasteeleurope.com

System of assessment and verification of constancy of
performance of the product
Conformity attestation: System 3 or System 4
(See CPD Annex III, 2 (ii), second possibility and third possibility)

Notified certification body No. 0620 oversaw the initial type
testing of the product by an approved laboratory and issued the
ITT Report.


Notified Body
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



Remco Blaauw – Director Operations, Tubes Europe
Tata Steel UK Limited

Date 22-8-2013

Essential characteristic	Performance	Harmonised technical specification	
Tolerances on dimensions and shape	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
Tensile strength	Nominal thickness (mm)		Values (MPa)
	<=5,4		min 320 max 520
Elongation (longitudinal)	Nominal thickness (mm)		Values min (%)
	<=5,4		20
Weldability	Nominal thickness (mm)	Composition (cast) max.	
	<=5,4	C: 0.20 Mn: 1.40 P: 0.035 S: 0.030	
Durability	Durability is dependent on the method of protection and/or the type and thickness of the coating applied.		



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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 :
Weldability :
Durability :

Dangerous Substances : No Performance Determined