

**Declaration of Performance**  
(according to regulation EU No 305/2011)

Unique ID code      No. TSSP S275J0 Supplied +AR or +N

**Strip S275J0 / 1.0143**

Harmonised standard      **According to EN 10025-1**

Intended use-      To be used in - welded, bolted and riveted structures

Manufacturer      Tata Steel UK Limited  
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System of AVCP      System of assessment and verification of constancy  
of performance of the product  
System 2+

Notified Body Bureau Veritas Italia S.P.A Inspection Services No. 1370 performed the inspection of the manufacturing plant, factory production control, the continuous surveillance assessment and evaluation. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued under the sole responsibility of Strip Products UK limited.

Signed for and on behalf of the manufacturer by:




Martin Brunnock – Director, Strip Products UK  
Tata Steel UK Limited

Date August 2020

Declared Performance

Essential characteristic	Performance		Harmonised technical specification	
	Dimensions		EN 10051	
Tolerances on dimensions and shape	Nominal thickness (mm)		Values Min (MPa)	
	>	<=		
Yield strength (transverse)	Nominal thickness (mm)		Values (MPa)	
	>	<=		
Tensile strength (transverse)	Nominal thickness (mm)		Values (MPa)	
	>	<	min	max
Elongation (transverse)	Nominal thickness (mm)		Values min (% , 80mm)	
	>	<=		
Impact strength (longitudinal)	Nominal thickness (mm)		Values min (% , 5.65√so)	
	>	<=		
Weldability CEV	Nominal thickness (mm)		Values max (%)	
	>	<=		
Durability	Nominal thickness (mm)		Values max (%)	
	>	<=		

EN10025-1 2004



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Tata Steel  
Strip Products UK

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EN 10025-1 – 2004

Strip S275J0 / 1.0143

To be used in - welded, bolted and riveted structures

Tolerances on dimensions : Strip EN10051

Elongation :  
Tensile Strength :  
Yield Strength :      EN10025-2  
Impact Strength :  
Weldability :  
Durability :

Dangerous Substances : No Performance Determined