

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

Unique ID code **No. TSUK D100 load bearing RoofDek
D100, 0.70, 0.90 & 1.20 mm, S220GD, HPS200 Colorcoat
(component specification TQ 000-06-046-A)**

Harmonised standard **According to EN 1090 Part 1 2009**

Intended use- **Load bearing RoofDek**

Manufacturer **Tata Steel UK Limited
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Authorised Representative **David Phillips - Quality Manager.
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System of AVCP **System of assessment and verification of constancy of
performance of the product
System 2+**

Notified Body Lloyds Register Verification B.V inspection
Services No. 2814 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 Tata Steel UK limited

Signed for and on behalf of the manufacturer by:-



Jo Evans - Director, Building System UK
Tata Steel UK Limited

Date:- 28/05/2021

Declared Performance/s

Essential characteristic	Performance	Harmonised technical specification
Tolerances on dimensions and shape	EN 1090-2 clause 11.2.2.3	EN 1090-1:2009+A1:2011
Weldability	NPD	
Fracture toughness	NPD	
Reaction to fire	C s2 d0	
Release of cadmium and its compounds	NPD	
Emission of radioactivity	NPD	
Durability	NPD	
Execution class (EXC)	EXC4	



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TSUK D100 load bearing RoofDek

EN 1090-1:2009+A1:2011

D100 Load bearing RoofDek profile

To be used in - Load bearing Roof Deck

Geometrical data (tolerances in dimensions and shape)	EN 1090-2
Weldability	NPD
Fracture toughness of structural steel products	NPD
Reaction to fire	Class C s2 d0
Release of cadmium and its compounds	NPD
Emission of radioactivity	NPD
Durability	NPD
Execution class (EXC)	EXC 4