

## 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  
Plain Web, Perforated Web  
(component specification TQ 000-06-100-B)**

Harmonised  
standard Intended  
use- **According to EN 1090-1:2009+A1:2011  
Load bearing RoofDek**

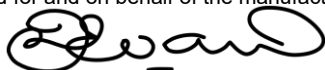
Manufacturer **Tata Steel UK Limited  
Shotton Works,  
Deeside, Flintshire,  
CH5 2NH  
Tel: +44 (0)1244 892199  
Website : www.tatasteeluk.com**

Authorised  
Representative **Mark Denys - Quality Director.  
Tata Steel  
Wenckebachstraat 1 .  
Velsen Noord . 1951 JZ . NL .  
PO Box 10.000 .  
IJmuiden  
1970 . CA. NL**

System of  
AVCP **System of assessment and verification of constancy of  
performance of the product  
System 2+**

Notified Body LRQA Nederland BV George Hintzenweg 77,  
3068 AX Rotterdam, Netherlands. No. 0343 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:- 10/04/2025

### Declared Performance/s

Essential characteristic	Performance	Harmonised technical specification
Tolerances on dimensions and shape	EN 1090-4	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	

**CE**  
0343 / CPR / LRQ00002892

Tata Steel  
Strip Products UK

0343

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 1090-4
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
Structural characteristics -Design:	NPD