

## Declaration of Performance

According to The Construction Products (Amendment)  
Regulations 2022 No 712

Unique ID code

**No. TSUK D100 load bearing RoofDek  
D100, 0.70, 0.90 & 1.20 mm, S220GD, HPS200 Ultra  
Colorcoat**

Harmonised

standard Intended

use-

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

**According to EN 1090-1:2009+A1:2011**

Load bearing RoofDek

Manufacturer

Tata Steel UK Limited  
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Authorised  
Representative

Mark Denys - Quality Director.  
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System of  
AVCP

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

Notified Body LRQA Verification Limited, 1 Trinity Park,  
Bickenhill, Birmingham, B37 7ES, UK No. 0038 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:- 14/04/2025

Sensitivity: general

## 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	A1	
Release of cadmium and its compounds	NPD	
Emission of radioactivity	NPD	
Durability	NPD	
Execution class (EXC)	EXC4	
Structural characteristics - Design:	NPD	

# UK CA

0038 / CPR / LR00002892

Tata Steel  
Strip Products UK

0038

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