

Declaration of Performance

(according to regulation EU No 305/2011)

Unique ID code

No. TSUK D159 load bearing RoofDek D159 1.25 mm, S320GD, PE15 Colorcoat Lining Enamel Plain Web, Perforated Web (component specification TO 000-06-159-B)

Harmonised

standard Intended

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

use-

Load bearing RoofDek

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 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	
Weldability	NPD	
Fracture toughness	NPD	
Reaction to fire	A1	EN 1090-1:2009+A1:2011
Release of cadmium and its compounds	NPD	EN 1090-1.2009+A1.2011
Emission of radioactivity	NPD	
Durability	NPD	
Execution class (EXC)	EXC4	



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Tata Steel Strip Products UK

0343

TSUK D159 load bearing RoofDek

EN 1090-1:2009+A1:2011

D159 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 A1

Release of cadmium and its compounds NPD

Emission of radioactivity NPD

Durability NPD

Execution class (EXC) EXC 4

Structural characteristics -Design: NPD

Sensitivity: general