

Declaration of Performance

(according to regulation EU No 305/2011)

Unique ID code No. TSUK D32S load bearing RoofDek

D32S, 0.70, 0.90 & 1.20 mm, S280GD, PE15 Colorcoat Lining Enamel

(component specification TQ 000-06-046-A)

Harmonised standard

According to EN 1090 Part 1 2009

Load bearing RoofDek

Manufacturer

Intended use

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

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

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

Tolerances on

dimensions and shape

Weldability

Fracture toughness

Reaction to fire

Release of cadmium and

its compounds

Emission of radioactivity

Durability

Execution class

(EXC)

Harmonised technical

specification

FN 1090-1:2009+A1:2011

Performance

EN 1090-2 clause 11.2.2.3

NPD

NPD

Α1

NPD

NPD

NPD

EXC4



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2814 / CPR / LRQ00002892

Tata Steel Strip Products UK

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TSUK D32S load bearing RoofDek

EN 1090-1:2009+A1:2011

D32S 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 A1

Release of cadmium and its compounds NPD

Emission of radioactivity NPD

Durability NPD

Execution class (EXC) EXC 4