

Declaration of Performance

according to The Construction Products (Amendment etc.) (EU Exit) Regulation 2020 No 1359)

Unique ID code

No. TSUK D100 load bearing RoofDek D100, 0.90 & 1.20 mm, AW-3004 H44 180 Rp0.2 MPa, ARS Finish D100, 0.90 & 1.20 mm, AW-3005 H27 165 Rp0.2 MPa, Mill and Stucco (component specification TQ 000-06-100-B)

Harmonised

standard Intended

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

IISP.

Load bearing RoofDek

Manufacturer

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

Authorised

Mark Denys - Quality Director. Representative 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 Verification Limited, 1 Trinity Park, Bickenhill, Birmingham, B37 7ES, UK 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: - 20/03/2023

Declared Performance/s

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



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 1090-2

Weldability NPD

NPD Fracture toughness of structural steel products

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