



## **Declaration of Performance**

(according to regulation EU No 305/2011)

Unique ID code No. TSUK ComFlor® 60 load bearing ComFlor® ComFlor® 60, 0.90, 1.00 & 1.20 mm, S350GD FD170

Colorcoat Lining Enamel

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

According to EN 1090 Part 1 2009 Intended use

Load bearing ComFlor®

Tata Steel UK Limited Manufacturer Shotton Works.

Harmonised standard

Representative

Deeside. Flintshire. CH5 2NH

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David Phillips - Quality Manager. Authorised

Tata Steel Shotton Works. Deeside.

Weighbridge Rd. Flintshire CH5 2NH

System of assessment and verification of constancy of System of AVCP 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	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	C s2 d0	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	

## UK

0038 / CPR / LR00002892

Tata Steel Strip Products UK

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TSUK ComFlor® 60 load bearing ComFlor®

EN 1090-1:2009+A1:2011

ComFlor® 60 Load bearing ComFlor® profile

To be used in - Load bearing ComFlor®

Geometrical data (tolerances in dimensions and shape) EN 1090-2

NPD Weldability

Fracture toughness of structural steel products NPD

Reaction to fire Class C s2 d0

Release of cadmium and its compounds NPD

NPD Emission of radioactivity

NPD Durability

Execution class (EXC) EXC 4