



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 Ultra

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

Harmonised standard

According to EN 1090 Part 1 2009

Load bearing ComFlor®

Manufacturer Tata Steel UK Limited Shotton Works,

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Authorised David Phillips - Quality Manager.

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 $\begin{array}{ccc} & \text{System of assessment and verification of constancy of} \\ & \text{System of AVCP} & \text{performance of the product} \end{array}$

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:-

Duan

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	- EN 1090-1:2009+A1:2011
Weldability	NPD	
Fracture toughness	NPD	
Reaction to fire	C s2 d0	
Release of cadmium and its compounds	NPD	
Emission of radioactivity	NPD	
Durability	NPD	
Execution class (EXC)	EXC4	

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2814 / CPR / LRQ00002892

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

Weldability NPD

Fracture toughness of structural steel products NPD

Reaction to fire Class C s2 d0

NPD

Release of cadmium and its compounds

Emission of radioactivity NPD

Durability NPD

Execution class (EXC) EXC 4

Intended use

Representative