

Declaration of Performance
(according to regulation EU No 305/2011)

Unique ID code **No. TSUK ComFlor® 210 load bearing ComFlor®
ComFlor® 210, 1.00 & 1.25 mm, S350GD+Z275
(component specification TQ 000-06-046-A)**

Harmonised standard **According to EN 1090 Part 1 2009**

Intended use- **Load bearing ComFlor®**

Manufacturer **Tata Steel UK Limited
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Authorised Representative **David Phillips - Quality Manager.
Tata Steel
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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 | 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 | A1 | |
| Release of cadmium and its compounds | NPD | |
| Emission of radioactivity | NPD | |
| Durability | NPD | |
| Execution class (EXC) | EXC4 | |



2814 / CPR / LRQ00002892

Tata Steel
Strip Products UK

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TSUK ComFlor® 210 load bearing ComFlor®

EN 1090-1:2009+A1:2011

ComFlor® 210 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 A1 |
| Release of cadmium and its compounds | NPD |
| Emission of radioactivity | NPD |
| Durability | NPD |
| Execution class (EXC) | EXC 4 |