

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

Unique ID code **No. TSUK ComFlor® 80 load bearing ComFlor®
ComFlor® 80, 0.90, 1.00 & 1.20 mm, S350GD FD170
Colorcoat Lining Enamel
(component specification TQ 000-05-80-B)**

Harmonised standard **According to EN 1090-1:2009+A1:2011**

Intended use-
Load bearing ComFlor®

Manufacturer
**Tata Steel UK Limited
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System of AVCP **System of assessment and verification of constancy of
performance of the product
System 2+**

Notified Body LRQA Nederland BV George Hintzenweg 77,
3068 AX Rotterdam, Netherlands. No. 0343 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:- 10/04/2025

Sensitivity: general

Declared Performance/s

| Essential characteristic | Performance | Harmonised technical specification |
|--------------------------------------|-------------|------------------------------------|
| Tolerances on dimensions and shape | EN 1090-4 | 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 | |
| Structural characteristics - Design: | NPD | |



0343 / CPR / LRQ00002892

Tata Steel
Strip Products UK

0343

TSUK ComFlor® 80 load bearing ComFlor®

EN 1090-1:2009+A1:2011

ComFlor® 80 Load bearing ComFlor®

profile

To be used in - Load bearing ComFlor®

| | |
|---|---------------|
| Geometrical data (tolerances in dimensions and shape) | EN 1090-4 |
| Weldability | NPD |
| Fracture toughness of structural steel products | NPD |
| Reaction to fire | Class C s2 d0 |
| Release of cadmium and its compounds | NPD |
| Emission of radioactivity | NPD |
| Durability | NPD |
| Execution class (EXC) | EXC 4 |
| Structural characteristics -Design: | NPD |