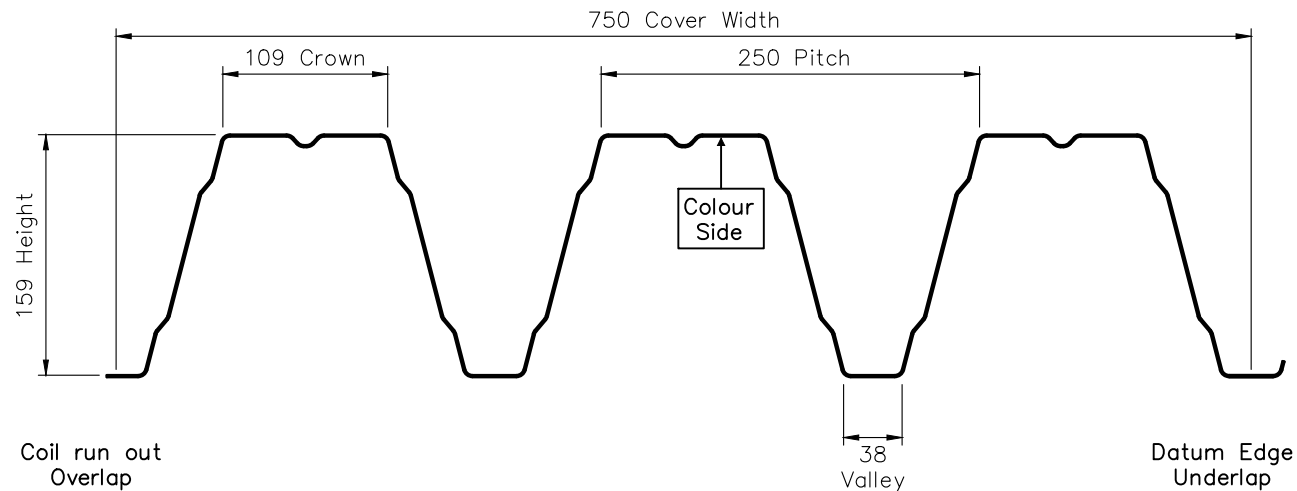


# RoofDek® D159



## SECTION THROUGH PROFILE

| Gauge (mm) | Substrate | Available Coating Type |             |                     | Minimum Length (mm) | Maximum Length (mm) |
|------------|-----------|------------------------|-------------|---------------------|---------------------|---------------------|
|            |           | Zinc*                  | MagiZinc®** | Colorcoat® PE15***  |                     |                     |
| 1.25       | Steel     | Z 275                  | MZ 140      | Interior Liner PE15 | 500                 | 12000               |
| 1.50       | Aluminium | Mill                   | White ARS   |                     | 500                 | 12000               |

\* Zinc (Z) Coating only, minimum coating weight 275g/m2 (total for both sides).

\*\* MagiZinc® MZ (ZM Zinc-Magnesium-Aluminium) Coating only, minimum coating weight 140g/m2 (total for both sides).

\*\*\* Colorcoat® PE15 uses Z 275 coated substrate.

\*\*\*\* Colorcoat HPS 200 Ultra® (ZA Zinc-Aluminium) Galvalloy® 255g/m2

Zinc, MagiZinc® and Colorcoat® PE15 coated products use 280MPa yield substrate. Colorcoat HPS 200 Ultra® coated product uses 220MPa substrate.

### NOTE:

RoofDek®, Colorcoat®, HPS 200 Ultra® and MagiZinc® are registered trademarks of Tata Steel UK Limited.

All dimensions are to the intersections of profile elements and are measured in millimetres unless stated otherwise.

Manufactured to BS EN 10346

**Building Systems UK**

A Tata Steel enterprise

Tata Steel UK Limited retain the right to amend the construction and technical specifications shown on this drawing without prior notice.

### SALES AND TECHNICAL OFFICE

Tata Steel  
Building Systems UK  
Shotton Works  
Deeside  
Flintshire  
CH5 2NH

TEL: 01244 89 2199

[www.tatasteelconstruction.com](http://www.tatasteelconstruction.com)

Title:

**RoofDek® D159**

Scale:

1:5 @ A4

© Tata Steel UK Ltd.

Orig. No.

TS-001-D159

Rev.

01