

Product Code: Issue Date: Issue by:

TS41P-3B2BLG 29/11/21 R.M.

# **Description:**

41mm x 82mm Plain Channel (3m Length)

#### Features:

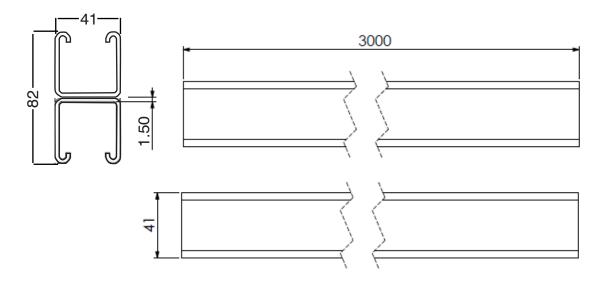
- · Rigid construction for a wide variety of applications.
- Manufactured from structural grade continuously hot dipped zinc coated low Carbon Steel Strip to BSEN10346: 2009.
- Channel available in both structural grade 2.5mm and light duty 1.5mm gauge.
- · Supplied in 3 metre lengths.
- Wide range of external brackets available for use with strut frame work.
- Tamlex strut framework can be ordered pre-cut to any length to suit customer requirements.
- Can be powder coated to customer specific RAL colour.



#### Technical:

Width	41 mm
Height	82 mm
Length	3 m
Gauge	1.5 mm
Material	Hot Dipped Zinc Coated Low carbon steel strip
Colour/Finish	Pre Galvanised Steel (Zinc Coated)
Standards	BS EN 10346; BS6946

## **Dimensions:**



Tamlex | Harcourt | Halesfield 15 | Telford | Shropshire | TF7 4ER T: 01952 586689 E: sales@tamlex.co.uk W: www.tamlex.co.uk



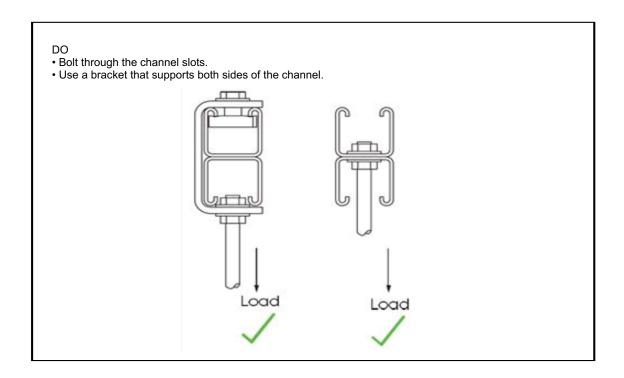
### THE IMPORTANT DOES AND DON'TS

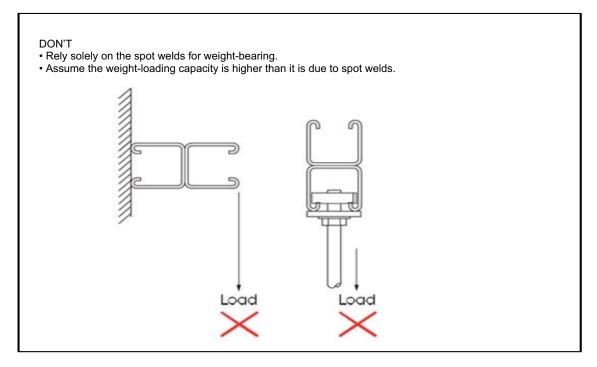
When it comes to the back-to-back channel, it is essential to understand that the weight of any suspended installation relies entirely on the strength of the spot welds. This is because the back-to-back channel is spot-welded during its manufacturing process.

Therefore, it is crucial to use the back-to-back channel correctly to ensure the weight-loading capacity of the installation.

This can be achieved either by bolting right through the channel slots or by using a bracket that provides support from both sides of the channel.

By following these guidelines, you can ensure the stability and safety of the installation.





Tamlex | Harcourt | Halesfield 15 | Telford | Shropshire | TF7 4ER T: 01952 586689 E: sales@tamlex.co.uk W: www.tamlex.co.uk