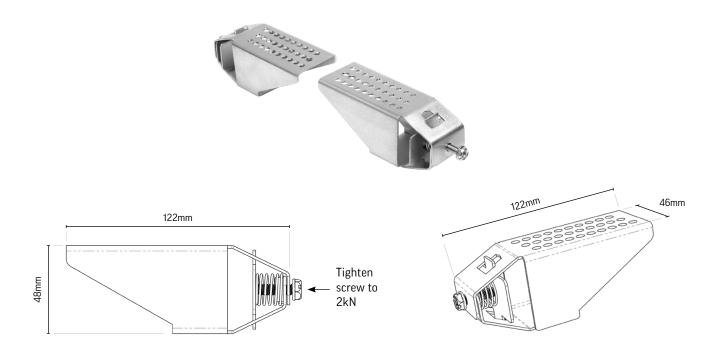
# **STUDBITE** Trapeze Support System

# **DATA SHEET**



#### **Trapeze Support Adaptor**

For connecting M8 and M10 threaded rod to trapeze support or direct fixing tray up to 225mm.

### **Traditional Channel Build Options**

Traditional slotted 41x41 and 41x21 channel can be used by inverting the adaptor.



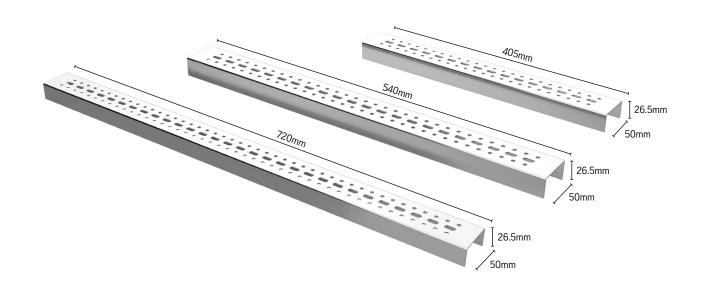
### **Channel-to-Stud Trapeze Support Adaptor**

| Code    | SWL*   |
|---------|--|
| FCS-TSA | M8 = 40kg Per Bracket - 80kg Per Trapeze<br>M10 = 60kg Per Bracket - 120kg Per Trapeze |

\*With screws tightened to 2kN 3:1 SF

## **STUDBITE** Trapeze Support System

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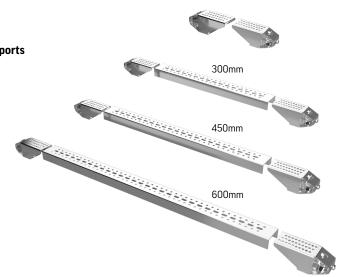


For spans less than 225mm, fit the tray or basket **directly onto the adaptors.** 

For spans more than 225mm, Install-Ready Trapeze Supports are available in 3 sizes

### Use Studbite FCS-B610

Screws to Fix Trapeze Supports to Channel-to-Stud Adaptors and to fix Cable Tray to channel support. Wire Basket clamps are available for Basket Tray.



### **Install-Ready Trapeze Support**

| Code      | Tray Width | Chanel Support<br>Width | Stud Centre | Weight | SWL*                      |
|-----------|------------|-------------------------|-------------|--------|---------------------------|
| FCS-TS300 | 300mm      | 405mm                   | 420mm       | 4.64kg | M8 = 80kg,<br>M10 = 120kg |
| FCS-TS450 | 450mm      | 540mm                   | 555mm       | 6.05kg | M8 = 80kg,<br>M10 = 120kg |
| FCS-TS600 | 600mm      | 720mm                   | 735mm       | 8.70kg | M8 = 80kg,<br>M10 = 120kg |