

Technical Data Sheet

Ref: TDS-06-BMW-24

Builders Metal Work Wall Starter Kit - Stainless Steel



Features

- A stainless steel system, designed to join new walls to existing masonry.
- Suitable for both internal & external use in brick or block walls.
- The connectors can be slotted together up to a maximum of 8 metres or 3 storeys high, from 60 to 250mm thick.
- Ferritic stainless steel (430).
- Kit includes 2 x wall rails, 5 x plugs/ coach screws/ washers, 10 x wall rail connectors and fixing instructions.
- Engineered for outstanding strength and performance.
- Tested by Lucideon Ltd. Notification Body No. 1289.

Technical Data

Product Code	Width	Length	Design Shear Strength per 2.4m (kN)*
WSS	41	1200	5.1

*Fixing into existing AAC block with a compressive strength of 3.5N/mm². All stated figures (mm) are approx and for reference only.

Installation Guidelines

- Use appropriate fixings.
- Always ensure that compatible corrosion resistant fixings are used, i.e. do not use galvanised fixings with stainless steel products or vice versa.