



Splice Detail & Installation Guide

1. Splice Components

- All splices to be made from 72C50 channel
- Splice sections to be pre-cut to 500 mm
- Each splice to be fixed with x8 screws from the back face.
- Splice system designed for upright heights from 2.75 m to 4.6 m

Note:

For a 2.75 m floor-to-ceiling height, the main stud may be reduced to 2.4 m, with the remaining

height made up using the splice section.

2. Stud Installation

- Maintain a 5 mm gap at the top of studs to allow easy twisting and engagement into the top track
- Ensure studs are square and fully seated before fixing

3. Fixings (Suggested)

Splice to stud:

- Drywall pan-head screws, 25–30 mm
- x8 screws per splice, fixed from the back face

Board to stud:

- Standard drywall screws for standard boards
- Hardboard screws to be used with fire-rated (FR) boards

4. Cutting of Studs

- Standard chop saw recommended
- Hand saw acceptable for minor cuts or site adjustments
- Ensure clean, square cuts before installation

5. Services & Cable Holes

- Holes may be drilled using a wood drill bit or hole saw
- Maximum hole diameter: 20 mm
- Holes must be centred in the stud web
- Do not elongate or offset holes

