

Easy-Fix Stud Tie

GALVANISED

Application

The Bremick® Easy-Fix Stud Tie is a quick and easy method of connecting the wall frame top and bottom plates to the stud. It is used in type A and B wall bracing units as specified in AS1684.

Advantages

The Bremick® Easy-Fix Stud Tie provides numerous benefits including:

- Superior tie-down strength: Preformed nails within the stud tie are driven into the side grain of the stud to resist wind uplift in lateral shear. This is far stronger than relying on the withdrawal strength of common nails in the end grain and therefore has superior tie-down capacity.
- No splitting of the timber: When installed correctly, the preformed nails are located away from the edges of the timber and therefore prevent the splitting of the timber members. If the timber splits it reduces the strength of the joint significantly. When hand or machine nailing this connection there is a potential for this to occur, particularly with skew nailing.
- Quick and easy to install: The preformed nails within the stud tie prevent the need for hand or machine driven nails. The preformed nails are easily driven home with a standard claw hammer.
- Multiple applications: Can be installed when constructing wall frames onsite or in a factory.
- Complies: Meets the AS1684 for type A and B Bracing Unit rules.

Specifications

Steel Grade	G300
Coating	Z275 – Galvanised
Thickness	1.0mm
Width	30mm
Length A	185mm
Length B	65mm



Bremick® Ranging

Product Code	Dimensions	Coating	Pack Qty
TSEG185065104	185mm x 65mm x 30mm x 1.0mm	Z275 – Galvanised	50 (25 L, 25 R)



Installation Instructions



1

Locate the Bremick® Easy-Fix Stud Tie on the external corner of the top or bottom plate of the wall frame and centrally within the stud.

2

Hold the stud tie firmly in position, while hammering the preformed nails into the outside face of the top or bottom plate.

3

Finally, hammer the preformed nails into the stud.