

Z clips for securing I-Joists and Floor Trusses to parallel internal bracing walls

The Simpson Strong-Tie Z-Clip is the ideal method to connect flat blocking between joists or trusses to support sheathing, trimmers or noggings between I-Beams and Floor Trusses to internal bracing walls.

Features and Benefits:

- Z clips reduce timber splitting as nails are installed to the wider face of timber members.
- Transfers lateral shear forces as required by Residential Timber-Framed Construction Standards AS 1684.2 and AS 1684.3 Appendix J5 and AS 1684.4 clause 8.3.2.8.
- Quick and easy to use Installed with (4) 3.75mm nails per Z-clip.
- Z275 galvanised coating offers corrosion resistance for long-lasting performance.

Material: 1.0mm Steel

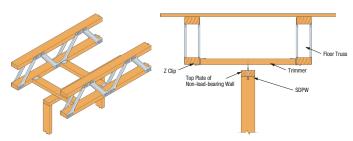
Finish: Z275 Galvanised



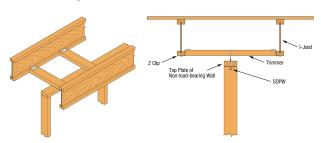


Application Examples

Floor Truss: Connects to top of trimmer and bottom of joist.



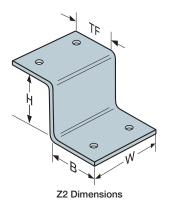
I-Joist: Connects to top of trimmer and bottom of joist.



Note: Z clips do not provide lateral stability. Do not walk on stiffeners or apply load until diaphragm is installed and nailed to stiffeners. Use all specified fasteners.

Product Information

Model No.	Material	Finish	Nails Required	TF Dim. mm	H Dim. mm	B Dim. mm	W Dim.	Carton Qty	Individual Barcode	Carton Barcode	Weight ea	Carton Dim. (W x L x H) and weight
Z2	1.0mm Steel G	Z275 Salvanised	(4) 38mm x 3.75mm	35	38	35	58	100	044315950001	10044315950008	50g	200 x 260 x 170mm, 5.0kg







Designed and Tested

Simpson Strong-Tie® connectors have been designed and tested for use with specific types and sizes of nails or screws. The specified fastener size, type and quantity must be installed in the correct holes on the connector to achieve published loads.

Other factors such as the fastener material and finish are also important as the use of incorrect fasteners or misinstallation can compromise the connector performance and could lead to failure. Simpson Strong-Tie has a broad range of fasteners designed to suit our range of connectors.

Partner Products

Model No.	Description	Box Qty.
N10DHDG-R	38mm x 3.75mm #10 Connector Nail Hot-Dip Galvanised - Loose	120
N10D5HDG-R	38mm x 3.75mm #10 Connector Nail Hot-Dip Galvanised - Loose	600
N10HDGPT500	38mm x 3.75mm #10 Connector Nail Hot-Dip Galvanised - Collated	500
N10HDGPT3000	38mm x 3.75mm #10 Connector Nail Hot-Dip Galvanised - Collated	3,000
CCN64	CCN64 Collated Connector Nailer (33°-35° Paper Tape)	1



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