



Hurricane Straps



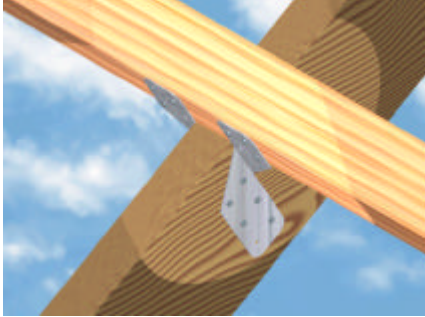
BRC West Indies Limited

Cane Garden, St. Thomas, Barbados.

Tel: (246) 425-0371 Fax: (246) 425-2941 Email: brc@caribsurf.com

Website: <http://www.brcwestindies.com> <http://www.williamsind.com>

ALL CONNECTORS ARE AVAILABLE IN BOTH GALVANIZE AND STAINLESS STEEL FINISHES.

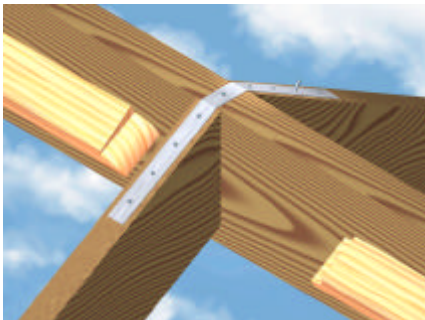
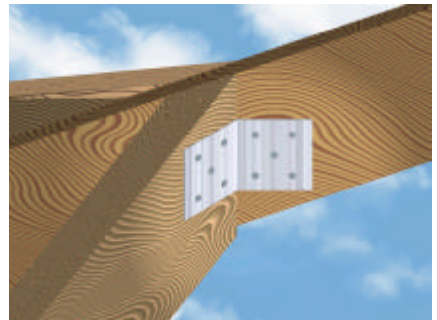
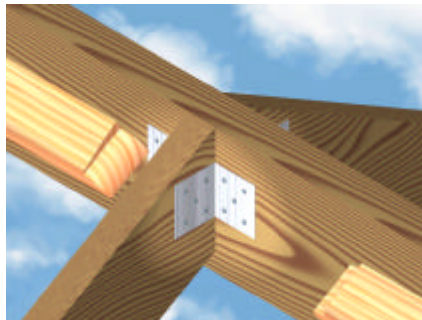


Rafter/Purlin Clip

As the name implies, these are used to connect purlins / battens to the main supporting rafters in roof construction. They may be used either singly or doubly at each rafter/purlin crossover. These may also be used to connect the ends of rafters to timber wall plates. Between one and four clips may be used per junction, depending on the uplift force.

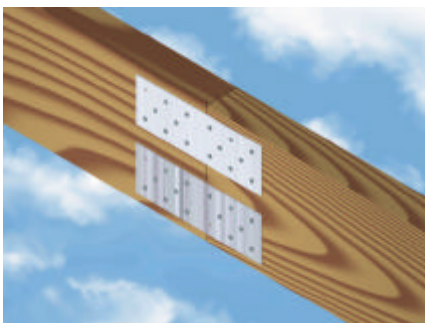
Rafter Connector 90° & Rafter Connector 135°

These may be used to connect the ends of rafters to sides of ridge boards. When bent at angles other than right angles they may be used to connect the ends of orthogonal rafters to hip rafters in hipped-roof construction.



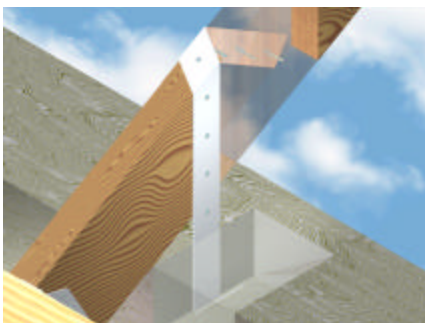
Multi-Purpose Strap

As the name suggests, these items have many uses. They may be used to hold down lightweight buildings onto their foundations, to connect timber stud walls to sill plates, to connect upper storeys to lower storeys in timber construction and to supplement dedicated roof-member connections.



Mending Plate

These are used at splice junctions. They are not very efficient in transferring direct loads and bending moments. Their appropriate use is as an economical connector where the loads or moments to be transferred are much less than the potential capacities of the connected members.

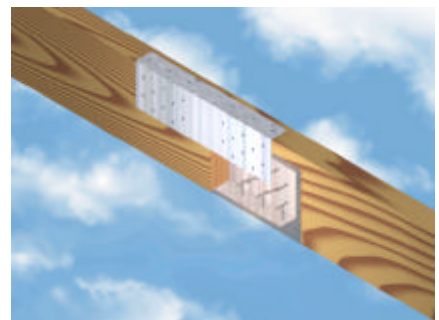


Truss Anchor

These are used where roof trusses or main rafters are supported by concrete belt beams (also known as ring beams).

Moment Connector

These are used in pairs at butt junctions in beams where it is necessary to transfer significant bending moments.



Revision Number: 1.0

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