

## Structural Fixings



### Truss Clip



For fixing trusses, girders and rafters to wall plate. Can also be used for general applications as a multi-purpose connector to provide restraint whenever two timber members cross.

#### Technical Data

Width (mm)	38	47
Characteristic value (kN) Eurocode 6	6.36	
Safe working load (kN) BS5628 - Short term	3.18	

Product Code	Width (mm)	Total Height (mm)	No. of Nail Holes	MOQ Qty (pcs)	Qty Break (pcs)
<b>BOX</b>					
<b>Galvanised Steel - 1.0mm</b>					
38TC	38	110	12	25	125
47TC	47	110	12	25	125

BMW05

### Angle Bracket



A versatile and general purpose 90° bracket used to strengthen timber joints.

Available in galvanised steel. For ultimate corrosion resistance use stainless steel.

#### Technical Data

L x H (mm)	50x50	60x40	90x90	150x90	150x150
Nail Holes (3.75mm)	11	13	15	19	23
Nail Holes (6.0mm)	9	7	-	-	-
Bolt Holes (M8)	-	-	4	5	6
Bolt Holes (M10)	-	-	3	3	3
Bolt Slots (M10)	2	2	2	3	4

Product Code	Length x Height (mm)	Width (mm)	MOQ Qty (pcs)	Qty Break (pcs)
<b>BAG</b>				
<b>Galvanised Steel - 2.0mm</b>				
5050AB*	50 x 50	62	25	100
6040AB*	60 x 40	62	25	100
9090AB	90 x 90	62	25	100
15090AB	150 x 90	62	15	60
150150AB	150 x 150	62	15	45
<b>A2 Stainless Steel - 2.0mm</b>				
6040ABS*	60 x 40	62	25	100
9090ABS	90 x 90	62	25	100

\*Not Reinforced / BMW09

### Flat Connector Plates



Versatile flat brackets for timber jointing and general repair work.

#### Technical Data

Length (mm)	100	180	240	300
Nail Holes (3.75mm)	11	15	19	23
Screw Holes (6.0mm)	9	-	-	-
Bolt Holes (M8)	-	4	5	6
Bolt Holes (M10)	-	3	3	3
Bolt Slots (M10)	2	2	3	4

Product Code	Length (mm)	Width (mm)	Pack Qty (pcs)	Qty Break (packs)
<b>BAG</b>				
<b>Galvanised Steel - 2.0mm</b>				
FCP100	100	62	5	10
FCP180	180	62	5	10
FCP240	240	62	5	10
FCP300	300	62	5	10

BMW09

### Herringbone Joist Strut



Prevent sideways movement or the buckling of joints. Simple alternative to timber noggins.



Product Code	Joist Centre (mm)	Strut Length (mm)	Pack Qty (pcs)	Qty Break (packs)
<b>BUNDLE</b>				
<b>Galvanised Steel - 1.0mm</b>				
HJS400	400	480	10	10
HJS450	450	523	10	10
HJS600	600	680	10	10

BMW04

### Nail Plate



A versatile perforated plate used for connecting or repairing timber.

Strengthening ribs for added rigidity.

All holes are pressed countersunk to aid location of the nail and to give a flush finish.



EN14545

Product Code	Width (mm)	Length (mm)	MOQ Qty (pcs)	Qty Break (pcs)
<b>BOX</b>				
<b>Galvanised Steel - 1.0mm</b>				
42NP	42	178	20	100
85NP	85	178	20	100
104NP	104	154	20	100
169NP	169	178	10	60
178NP	178	338	10	50
<b>A2 Stainless Steel - 1.0mm</b>				
85NPS	85	178	20	100

BMW09

### Universal Framing Anchor



For strong nailed joints and economical secondary connections in timber framing.

Framing Anchors are an effective, versatile and economical method of providing strong, mechanical joints.

Product Code	Width (mm)	Height (mm)	MOQ Qty (pcs)	Qty Break (pcs)
<b>BOX</b>				
<b>Galvanised Steel - 1.0mm</b>				
UFA	40 x 40	124	25	500

BMW03