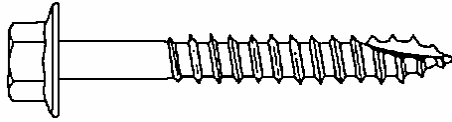


Finish: AS 3566 Class 1
AS 3566 Class 2
AS 3566 Class 3
AS 1112 - Plating weights as noted

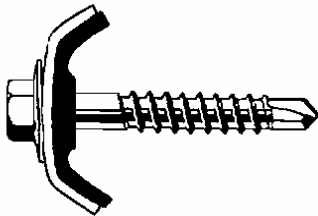


No. 14-10 x 50 HEX TYPE 17 BARE

AS 3566 Class 3

Fixing of internal "wall - floor" brackets to particleboard floor.

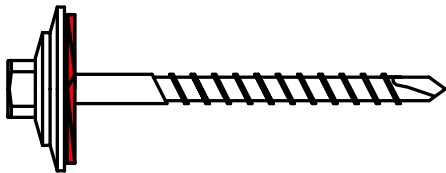
NOTE: Never to be used for fixing of bracing walls
Also used for fixing blocking to joists



No. 14-10 x 50 HEX TEK CLIMASEAL
WITH PROFILED CYCLONE ASSEMBLY

AS 3566 Class 3

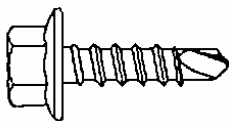
Roofing screws



No. 14-10 x 50 HEX HEAD WITH 25MM
ALUMINIUM BONDED WASHER

AS 3566 Class 3

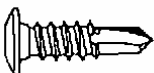
Roofing screws – Fit Ridge capping



No. 14-10 x 25 HEX TEK BARE

AS 3566 Class 3

Truss assembly. Purlins to trusses. Roof brace strap. Fascia brackets to tails of trusses Binders to bottom chord of trusses. Beam to wall panel connection



No. 10-16 x 16 WAFER TEK CLIMASEAL

AS 3566 Class 3

Panel alignment bracket to stud
Gable end framing to truss
Joists to bearers
Ceiling battens to joists (First Floor)



No. 9-18 x 20 CSK FIBRE TEK

AS 3566 Class 3

Fixing Hardiflex sheeting, eaves, soffit.



No. 8-15 x 30 SELF EMBEDDING EX-POINT TEK T17

AS 3566 Class 3

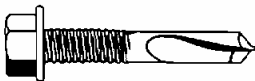
Face Fix windows to panels



No. 12-11 x 25 HEX HEAD TYPE 17 CLIMASEAL

AS 3566 Class 2

Handrail Brackets



No. 12 - 24 x 32 SERIES 500 HEX TEK CLIMASEAL

AS 3566 Class 3

Baseboards / Panels off-grid.
"U" Bracket to Post Fixing



No. 6-20 x 25 BUGLE HEAD TEK

AS 3566 Class 2

Plasterboard ceiling to steel framing



No. 10-16 x 45 CSK WING TEK

AS 3566 Class 2

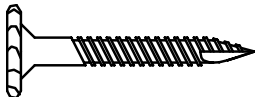
Particleboard flooring and shot edge decking to bearers and joists.



No. 6-20 x 30 CSK TEK

AS 3566 Class 2

Window reveals to pine blocks in jamb, sill and head.



8.15 x 30 SHE TYPE 17

AS 3566 Class 2

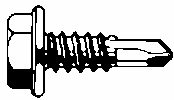
Fixing handrails



No. 10 - 16 x 40 SELF EMBEDDING WING TEK

AS 3566 Class 2

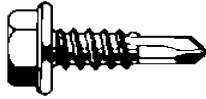
18mm Compressed F/C Flooring to bearers and joists.



No. 10-16 x 25 HEX TEK BARE CLIMASEAL

AS 3566 Class 3

Window and Door Packers into Panel /Floor nog fixing to Joist



No. 10-16 x 30 HEX TEK BARE CLIMASEAL

AS 3566 Class 3

"U" Bracket to Panel.



No. 6-20 x 50 CSK TEK ZINC YELLOW

AS 3566 Class 2

Architrave to window reveal.

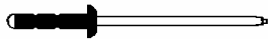
(Note: panel pin's may be used instead).



No. 10-16 x 75 CSK WING TEK ZINC YELLOW

AS 3566 Class 2

External door jamb to stud



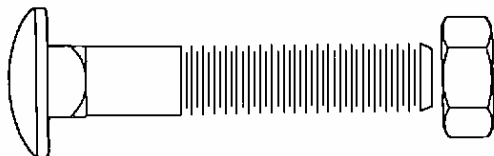
73STST-4-3 STAINLESS STEEL RIVET

Deck /Bearer flashing, Wall/Deck flashing, Facia, Soakers



M10 x 50 HEX HEAD BOLT WITH FLANGE NUT

AS1112 Class 4.6



M10 x 50 GALV. CUPHEAD BOLT

AS1112 Class 4.6

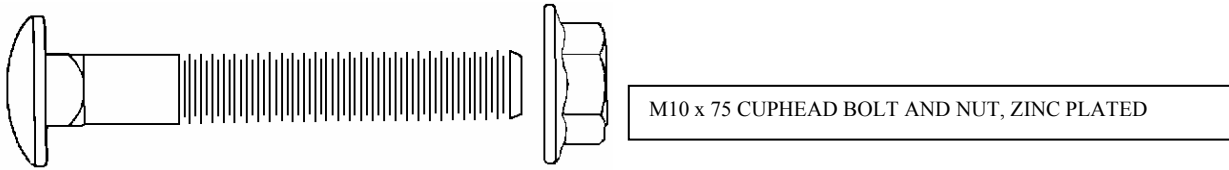
Newell Post to Bearer.



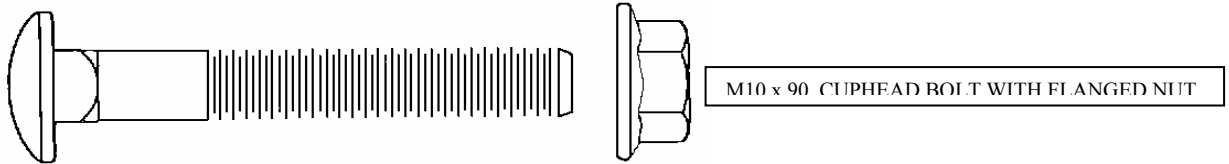
M10 x 65 CUPHEAD BOLT WITH FLANGED NUT

AS1112 Class 4.6

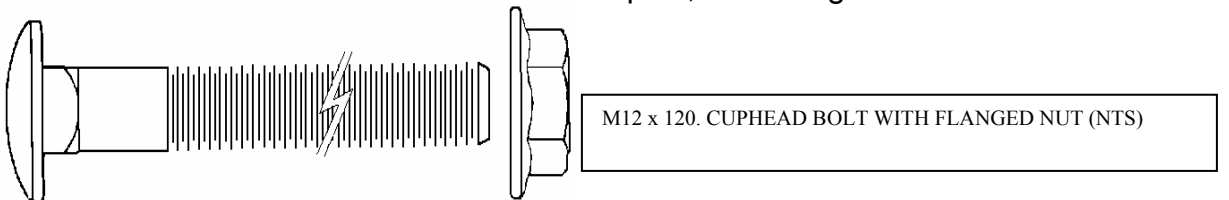
Newell Post brackets to Treads.



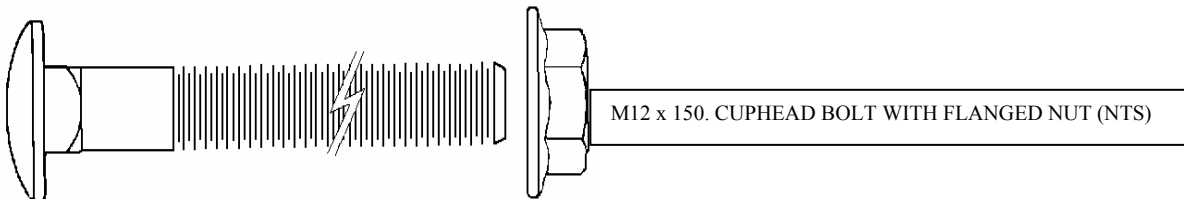
AS1112 Class 4.6
Timber treads to stringers.



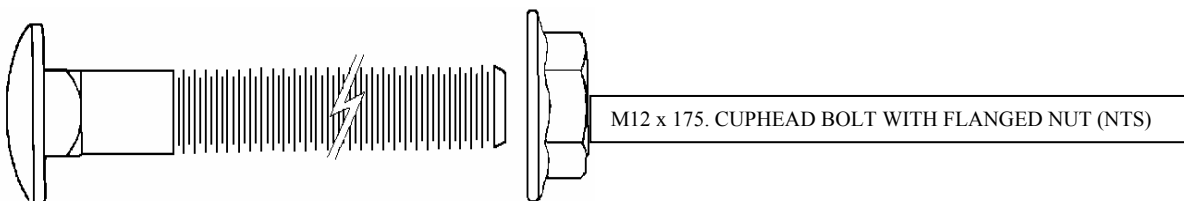
AS1112 Class 4.6
Newell Post brackets to post, and stringers to bearer.



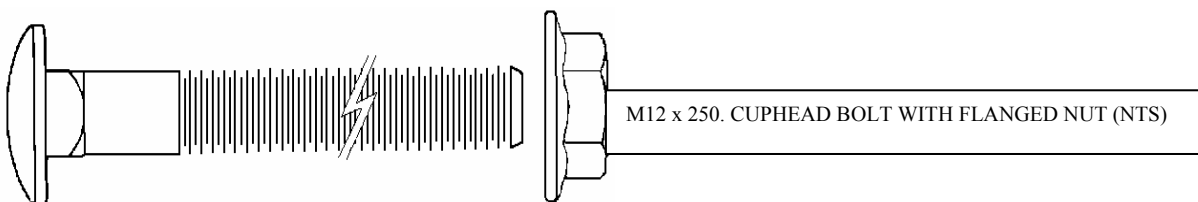
AS1112 Class 4.6
Portal to Panel.



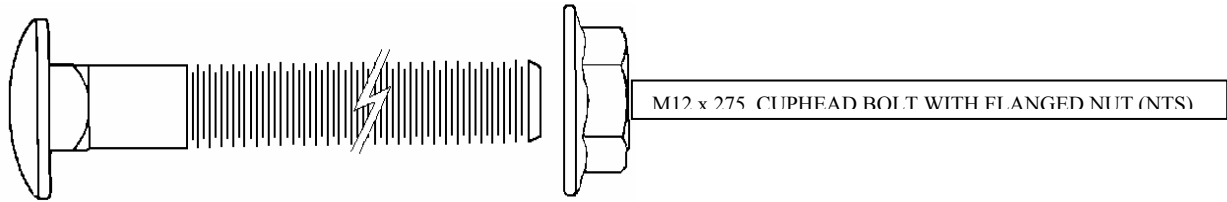
AS1112 Class 4.6
RHS beam to column



AS1112 Class 4.6
150 RHS beam to column.

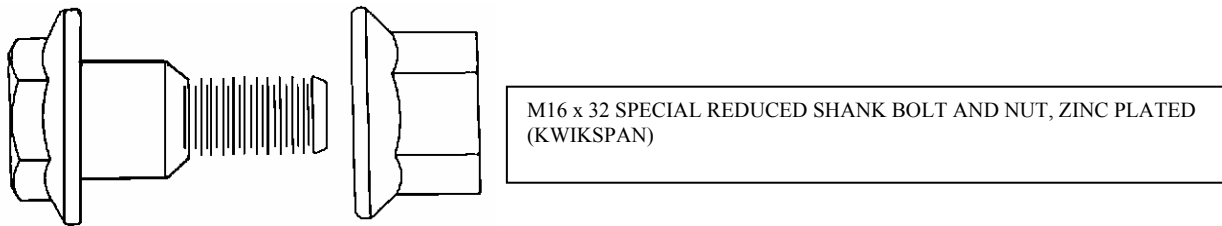


AS1112 Class 4.6
RHS beam intermediate holes connection to truss/outrigger.



AS1112 Class 4.6

150mm RHS Beam intermediate holes to connection to truss/outrigger.



AS1112 Class 4.6

Also known as "Kwikspan" Bolt used with Panels to "floor -wall brackets", and Panels to "truss bolt".



AS1112 Class 4.6

Used on: poles, 4 hole plates and foundation plates.



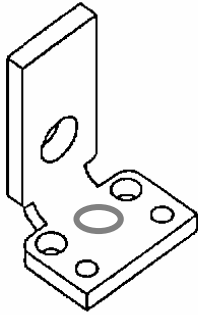
AS1112 Class 4.6

Used on: 125mm Truss Brackets, ØM12 mm threaded rod over windows, and Junction bracket for intersecting walls



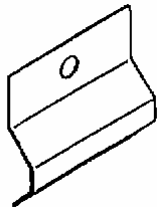
AS1112 Class 4.6

Used at centre of bracing set



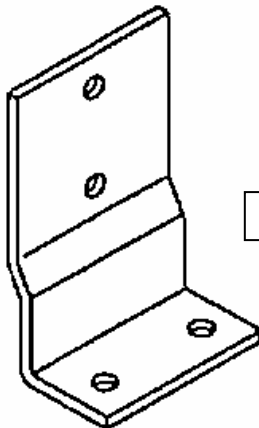
FLOOR - WALL FLOOR BRACKET

Sits on particleboard floor and is bolted to bearers with two M10 x 45 bolts for all external walls and internal racking walls over bearers. May be fixed with two 14-10 x 50 hex Tek type 17 bare for other internal walls.



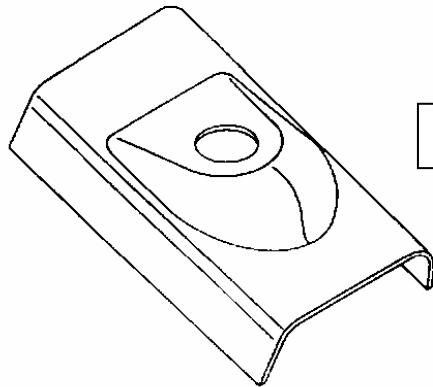
PANEL ALIGNMENT BRACKET

Fixed between studs prior to erection, this bracket aligns the edges of panels and resists lateral movement at panel joints.



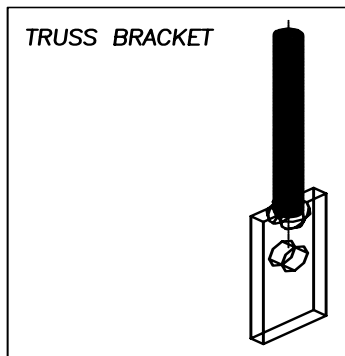
STRUCTURAL TIE ANGLE

Also known as corner, this bracket is used at all corners of intersecting racking walls to strengthen the joint and restrain relative movement when panels are under load. Fixed in pairs to the studs of each panel with 10-16 x 16 wafer teks.



20° TRUSS WASHER

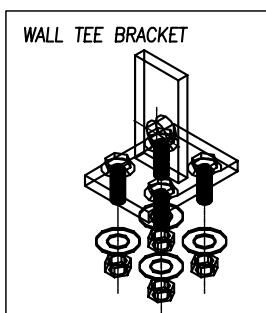
Placed over the 125mm truss bolt or $\varnothing 12 \times 250$ threaded rod at the knee of the trusses; this bracket provides a level seat against the top chord for the M12 flanged nut.



TRUSS BRACKET

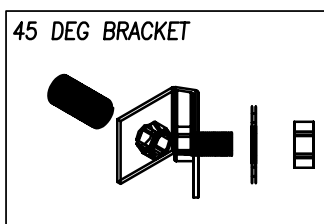
TRUSS BRACKET

Used on the top of panels with truss locator moulding to bind panels to trusses



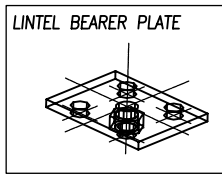
WALL TEE BRACKET

Used on 2 storey construction for binding floor system to panels

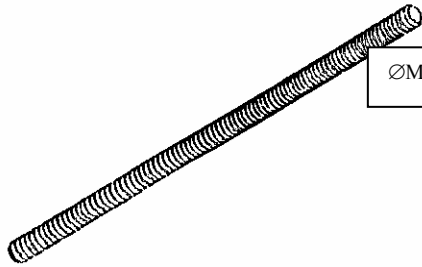


45 DEG BRACKET

Used to bolt 45 degree panels to each other

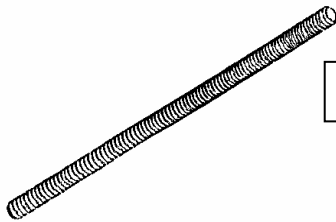


Used on 2 storey construction



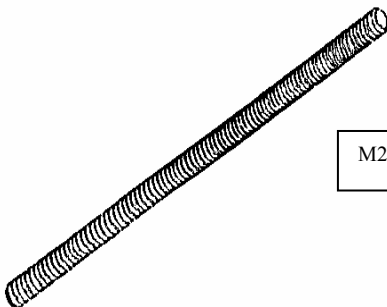
ØM12 x 220 mm THREADED ROD

Secures trusses to lintel over windows and doors (where truss bracket can not be used). Unscrew M12 x 32 bolt from top of lintel and screw rod into hole. A purpose made pine block fits over the rod to provide bearing seat for truss. Fix truss, truss washer and flanged nut as described for 125mm truss bracket.



M12 x 120 mm THREADED ROD

To be used in cases where panels are attached to slab. Threaded rod placed in position before concrete is set. Panels are then secured in place by M12 flange nut.



M20 x 140 mm THREADED ROD

To be used in cases where portals are attached to the slab. Threaded rod placed in position before concrete is set. Portal is then secured in place with heavy duty nut / washer.