## InternalWall BRACKET


creating the advantage

## FOR FIXING NON LOAD BEARING WALLS TO TRUSSES

## APPLICATION:

InternalWall Brackets are used on internal walls to provide restraint against lateral movement of wall top plates. Use InternalWall Brackets where the unrestrained distance exceeds 1.8 m .

## USES

- InternalWall Brackets are used to fasten the top of internal non load bearing walls to trusses.


## ADVANTAGES

- InternalWall Brackets are
designed to restrain walls
while allowing the truss to
free span

SPECIFICATIONS:

| Steel Grade | G300 |
| :--- | :---: |
| Thickness <br> (Toltal Goated) | $\mathbf{1 . 0} \mathrm{mm}$ |
| Galvanized <br> Coating | $\mathbf{Z 2 7 5}$ |
| Nails | MiTek 30 x 2.8mm hot <br> dipped galvanized <br> reinforced head. |
| Product Gode | IWB |

This Engineered Building Product complies with the National Construction Code Series and Australian Standards.

## Internalwall Bracket

## COMPLIANCE

The InternalWall Bracket conforms with clause 6.2.5.2 of AS1684
Residential Timber Framed Construction Parts 2, 3 and 4 for fixing internal non-load bearing walls to trussed roofs.


1. Fix bracket to top plate with four MiTek $30 \times 2.8 \mathrm{~mm}$ hot dipped galvanized reinforced head nails. See Figure 1
2. Fix to truss using three MiTek $30 \times 2.8 \mathrm{~mm}$ hot dipped galvanized reinforced head nails to middle of slots at markers. See Figure 2

Figure 1


Truss bottom chord

Leave gap between nail head and bracket to allow for vertical movement of truss on loading

Figure 2

