## custom-run ceiling battens



Direct fix to trusses



Using Top Plate



**Using Hangars** 



Using Chanel



The most common method of fixing 'BattenMan Steel Ceiling Battens' is directly to the bottom truss chord.

The use of 150/140mm x 35mm top plate is the most cost effective method of installing 'BattenMan Steel Ceiling Battens'.

Batten Hangars may be used especially where there is a variation in truss heights.

- 'BattenMan Steel Ceiling Battens' are manufactured cut to length specifically for each room.
- 'BattenMan Steel Ceiling Battens' come with the specific room that they are for printed on them

With 'BattenMan Steel Ceiling Battens' you minimise the risk of popping and cracking ceilings.

Each house is measured individually, Eliminating costly on site waste.

Trained installers ensure battens are fixed in accordance with the manufacturers recommendations.

- 'BattenMan Steel Ceiling Battens' are made from galvanised steel coil.
- 'BattenMan Steel Ceiling Battens' stack easily on top of each other.
- 'BattenMan Steel Ceiling Battens' are lightweight for easy handling.



## **Custom Run Ceiling Battens Producer Statement**

BattenMan ceiling battens are manufactured from .50g G550 Z275 galvanized Steel coil cut to the required length.

BattenMan ceiling battens have been produced to support Plaster Board and Fibrous Plaster Board onto ceiling joists and truss bottom chords.

BattenMan Ceiling Battens comply with the requirements as laid down by the New Zealand Standard 4203: Table 3.4.1for non-habitable roof spaces on domestic dwellings provided they are fitted in accordance with the manufacturers recommendations.

BattenMan ceiling battens should be fixed at no greater than 1200mm spacing to the joists or bottom of the Truss Chord using 50mm galvanised ring shank nails.

BattenMan ceiling batten hangars may be used in place of direct fixing.

BattenMan ceiling battens spacings may be at 450mm centers when using 10mm Plasterboard using Gypfast adhesive and 25x6 screws

or

BattenMan ceiling battens spacings may be at 600mm centers when 13mm Plasterboard using Gypfast adhesive and 32x6 screws

Adhesives may also be used as recommended by the lining

## **Load Bearing**

BattenMan is not designed to support loads other than the board fitted and are not designed to support foot traffic.

BattenMan CB35 is designed for internal use only and should not be exposed to moisture or other corrosive environments.

## **Storage**

BattenMan ceiling battens should be stored in a dry flat area free of moisture and dampness which could impair the performance of the galvanised coating.

Installation of battens should not happen until the building has the roof on.