Frame Fix



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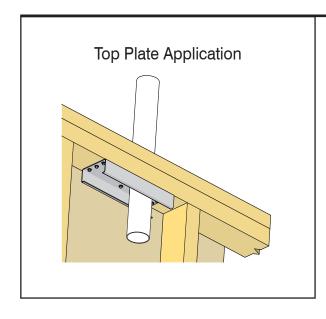
240 x 86 x 35/35mm

10 per carton

PTPS

1.6mm G300 Z275 galvanised steel

Plate designed to re-instate the integrity of a penetrated top plate.



Durability

Material:

Packing:

Size:

Specifications

Product Code:

The durability of the Frame Fix is in accordance with the acceptable solutions contained in Table 4.1 of NZS3604:2011 and is intended for use in internal "closed spaces". It is not suitable where NZS3604:2011 specifies stainless steel.

Features

The Pryda Frame Fix (PTPS) has been designed to allow a service hole of no greater than 60mm to be drilled through a top plate (including top plate packer if used) to allow services such as air conditioning or central vacuum pipes to be passed through the member. The fitting of a PTPS reinstates the integrity of the penetrated top plate.

Advantages

- Unique design provides greater top plate uplift resistance capacity
- Quick and easy to install
- Leaves clean faces to outside edges of the timber frames.
- Fixing is by Type17 hex head screws. All holes shall be filled
- Comes in one size, designed for use with 90x45mm and 140x45mm timber only
- Allows an easy solution to fix penetrations in frames made by other trades
- Timber grade can be SG8 or better
- Easily specified by using the Pryda Code PTPS

Ray Staiger

Application

The PTPS is intended to re-instate the structural integrity of both $90 \times 45 \text{mm}$ and $140 \times 45 \text{mm}$ wall frame top plates (including a top plate packer if used) or wall studs that have had a service hole of no greater than 60 mm diameter drilled through it's centre.

Installation

Prior to use the PTPS shall be stored in a weatherproof environment and be protected from moisture. Care must be taken to avoid any damage to the surface of the product that may affect the protective galvanised coating.

Installation is self evident and normal good building practice is assumed during installation. The 60mm service hole can be made in any position along the top plate provided that the hole edge is no closer than 45mm from a stud or nog/dwang. The 60mm hole shall be centred across the top plate to accommodate the pre-punched PTPS. The PTPS shall be fitted to the inside of the frame leaving clean faces to both outside edges of the timber. When being used as a top plate stiffener with top plate packer then Type 17 14g x 75mm hex head screws shall be used.