



GENERAL NOTES:

Application

This rail is for use on steps and walkway sections as a grab rail for support to users. Where a barrier for protection from falling is required, a 1000mm high rail and infill battens are required.

Timber Treatment

1. Sawn timber not in contact with ground to be H3.
 2. Sawn timber in contact with ground to be H5.
- Treatment shall comply with the current requirements of the timber preservation council. All timbers shall be branded with the appropriate woodmark. It is preferred that timbers be treated at least 2 months prior to use.

Nails.

General structural use 90 x 4 FH. All nails shall be hot dipped galvanised.

Bolts

All bolts shall be M12 hot dipped galvanised engineers bolts fitted with 50 x 50 x 6 galvanised square washers both ends. All galvanised bolts in contact with treated timber shall be protected using GP grease in pre-greased holes. In marine spray locations use 316 stainless steel bolts.

STANDARD DETAIL:

STANDARD TIMBER GRAB RAIL

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NOT TO SCALE



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