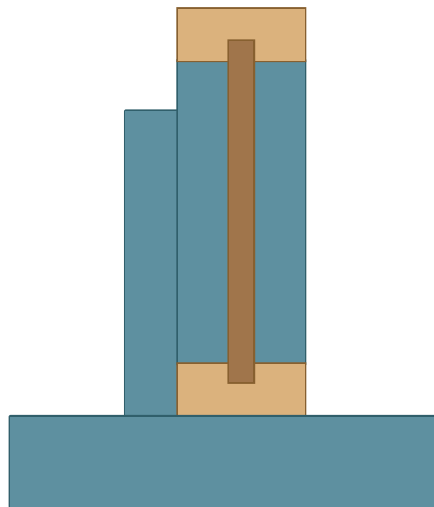


F19 Outrigger detail



Cross section showing LIB, packing block and outrigger on top plate

Step down balcony platforms can be created with outriggers fixed to LIBs.

Fit 90mm wide packing blocks both sides of LIB with 3/90x3.15 nails to the LIB web to outer edge of flange at 900mm centres from supports

Select required outrigger material from NZS3604:2011 and fix to each packing block with 3/90x3.15 nails. The LIB span must be a minimum of 3 x cantilever distance.

The cantilever back span must be a minimum of 1.5 x the cantilever distance