Splice joint ‘rimboard’ between joists to block or ply piece

‘Rimboard’ may be minimum 25 mm H3 CCA treated F8 structural ply cut to the same depth as the joists

Rimboard or boundary joist across ends of joists and between wall plates

Load bearing wall

1 x minimum 60* x 2.8 galv FH nail per flange

Rimboard or boundary joist across ends of joists and between wall plates

Wall plate or support

Minimum bearing as for joists supporting floor loads only

Section

*Nails should be of sufficient length to penetrate the flanges of joist at least 30mm

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Detail F17
End restraint - using ‘rimboard’ or boundary joist
Scale: NTS
May 2007