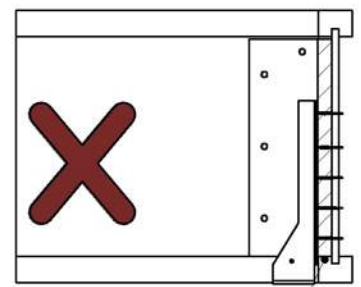
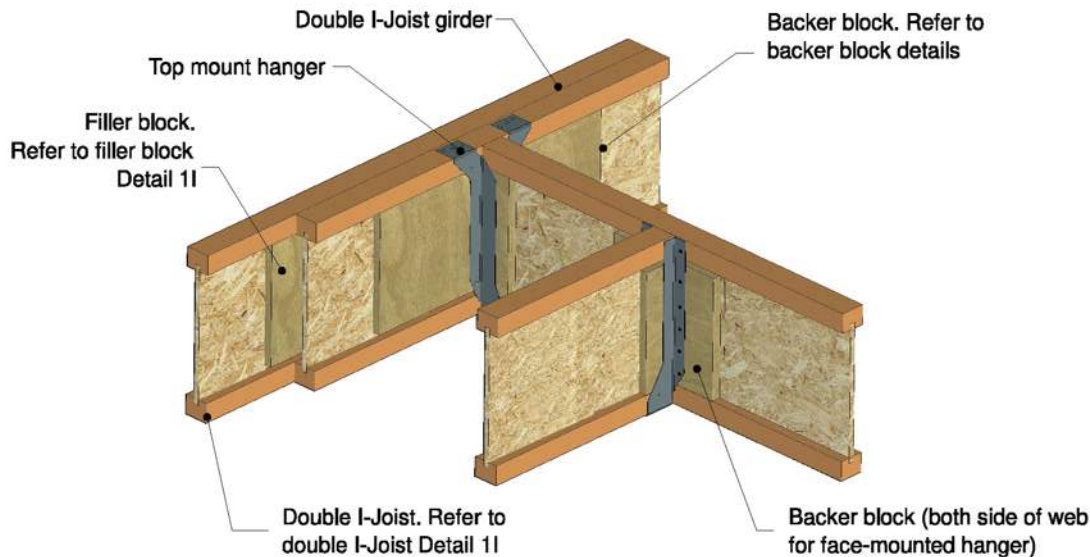
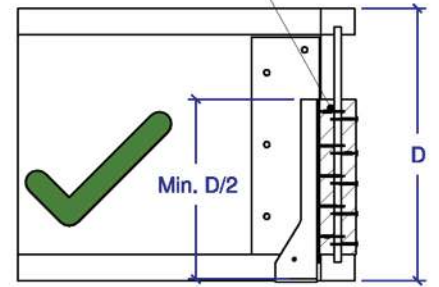


1 2 3 4 5 6

A



Bottom flange pulling off when backer block on one side only

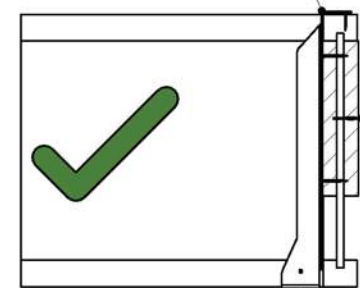
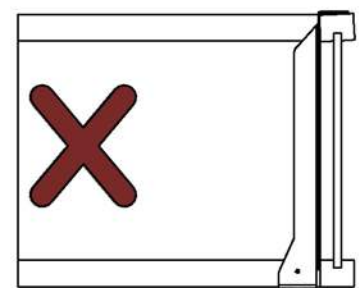


Face mount connection to web

B

B

The top flange of the supporting joist must be supported by backer blocks to prevent cross grain bending and rotation



Top mount connection

C

C

Joists series	Flange width (mm)	Joist depth (mm)	Net filler block size (mm x mm)
RFPI 20	45	240	35 x 150
		300	35 x 200
		360	35 x 250
RFPI 400	52	240	45 x 150
		300	45 x 200
		360	45 x 250
RFPI 70	58	240	50 x 150
		300	50 x 200
		360	50 x 250
		400	50 x 300
RFPI 90	90	300	75 x 200
		360	75 x 250
		400	75 x 300

D

D

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DATE CREATED: 28/07/2020
 DRAWN BY: B.S
 CHECKED BY: --
 DWG REV: --

TITLE:
**DETAIL 1H
 I-JOIST TO TRIMMER CONNECTION**

NOTES:
 1. Dimensions are in millimetres.
 2. Tolerance on all dimensions to be +/- 0.5mm unless noted otherwise.
 3. Written dimensions take precedence over scaled dimensions.

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SIZE
A4
 SCALE
N.T.S

1 2 3 4 5 6