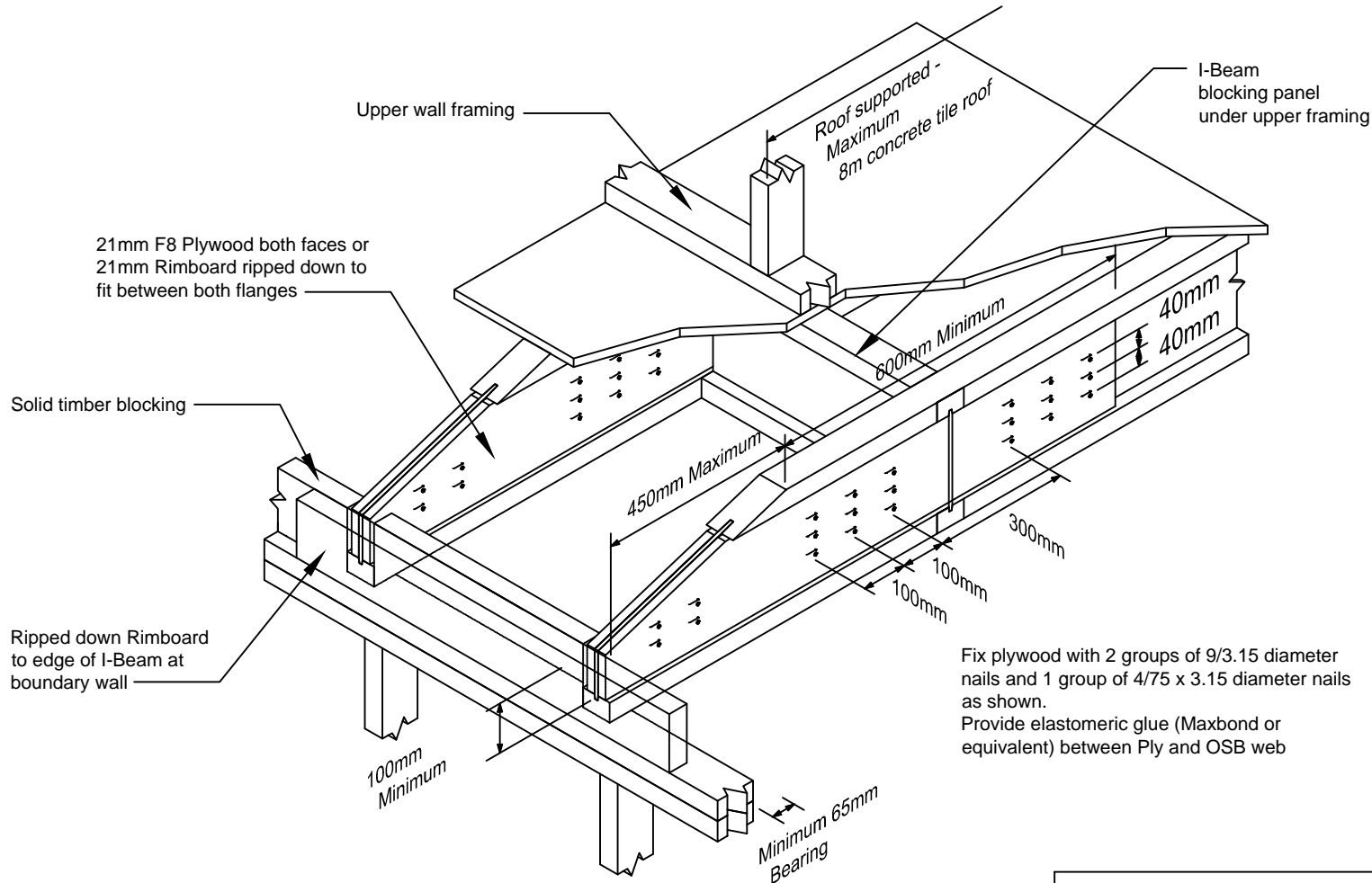


4.11 Apron Roof Detail With Joist taper Cut



Fix plywood with 2 groups of 9/3.15 diameter nails and 1 group of 4/75 x 3.15 diameter nails as shown.
Provide elastomeric glue (Maxbond or equivalent) between Ply and OSB web

GENERAL NOTES:

1. These details are intended to be used in the construction industry by suitably qualified designers and builders.
2. I-Built details are to be read in conjunction with the Architectural Drawings, Engineers Drawings, NZS3604:2011 and the I-Built Design and Installation Guide.
3. Builder is to double check all measurements prior to installation of all items.
4. Before cutting or drilling into I-Beams refer to Hole Charts or contact the I-Built team for positioning guidance.
5. These construction details should not be altered or amended in any way.
6. Contact the I-Built technical team on 0800 022 352 or techinfo@nzwoodproducts.co.nz with any questions.

Please Note:

- Double joist required under load bearing studs supporting upstairs lintels
- For lintel spans greater than 900mm, Engineering design is required.
- Engineered design is required for I-Beams supporting girder trusses.
- Rimboard will need to be ripped down on site to fit between flanges
- for I-Beam size selection refer to HD software for walls loaded on joists.