



### SHEDCLAD H3.2 STRUCTURAL PLY SQUARE GROOVED

## **SPECIFICATIONS**

- CD 12mm PLY H3.2 CCA F8/F8 STRUCTURAL 2400x1200x12mm
- Square Grooved 5x5mm at 150mm Centres.
- ½ Square Grooved Vertical Edges.
- Plain/Regular PLY Face.
- May Contain Putty and Fillet Marks.

# **INTENDED USES**

- SHEDS, SHELTERS, CARPORTS, FARM BUILDINGS, FENCE SCREENS & MANY MORE
- SHEDCLAD is a structural exterior ply, however the adjoining edges do not form a satisfactory weather seal on their own. If you intend using SHEDCLAD for consented buildings, be sure to allow for additional flashings outside the scope of this document that meet with NZBC.

# SHEET FASTENER OPTIONS

- Screws For best results use 8g 65mm Stainless
  Steel annular grooved wood screws direct to studs.
- Nailing For best results use 2.8 x 60mm
  Galvanised ring shank or annular grooved flat head nails.
- Stainless Steel Nails When using Stainless Steels Nails, they must be Annular Grooved.
- Construction Adhesive Can be used in addition to the above (Optional).

# **SHEET FASTENER OPTIONS**

- Framework/Substrates PLY should never be installed where the substrate moisture exceeds 20%.
- Sheet Placement Leaving a 100mm gap above pavement level recommended, 175mm if bare ground.
- Screws & Nails Placed at 150mm centres around the sheet perimeter, 300mm centres on the middle-studs, no closer than 10mm from the sheet edges.

#### SHEET FASTENER OPTIONS - CONTINUED

- **Joining Sheets** Sheets come with ½ grooved vertical edges for seamless butt joining. Be sure to alignover stud centres.
- Flashings/ Weather Seal The intended uses of SHEDCLAD do not necessarily require building compliant weather seals, however the addition of flashings, battens and/or sealants is an easy solution. If the intended use of SHEDCLAD is a consented building, be sure to meet the requirements of the NZBC.

FRAMEWORK SUPPORT CENTRES	
STUD CENTRES (mm)	NOGGING CENTRES (mm)
400	1200
450	1200
600	800

#### **FINISHING**

**Painting/Staining** – SHEDCLAD is CD grade and therefor may contain some areas of **Putty**. Also, resulting from the CCA treatment process, **Fillet lines** may be visible. For the best coverage of putty marks, we recommend using **PAINT**, otherwise **HEAVY STAINS** can offer adequate coverage. Always apply at least 3 coats of either paint or stain.



