CHH Verified Your Mark of Quality and Support



As CHH Plywood further optimises supply channels to suit product availability and supply, our plywood products are now being supplied through a range of supply partners including our Plywood Mill in Myrtleford, Australia. All products branded Ecoply and distributed by CHH Plywood are manufactured from renewable plantation wood fibre to the requirements of AS/NZS 2269.0:2012 (AS/NZS 2269), Plywood - Structural. Where treatment is required, CHH Plywood products will continue to be treated in New Zealand, to the requirements of AS/NZS 1604.3:2012, Specification for preservative treatment – Plywood, as required by NZBC Acceptable Solution for Durability, B2/ASI. The CHH Verified programme consists of three important components, supporting products through manufacture, design and supply:

- Ι. Internal CHH Plywood Quality Control Programme managed and completed by staff experienced in the manufacture and quality control of plywood products;
- 2. Product Specific Literature developed and certified by CHH's Internal Chartered Professional Engineers; and
- 3. In-market specification and product support through CHH's Specification Team and Account Managers.

Refer below for further information:

١. Quality Control Program / CHH Internal testing

All CHH Plywood supply partners are third party audited with further quality control processes applied at our CHH Plywood processing facility. Internal quality control checks include, but are not limited to:

- Bond testing (A-BOND to AS/NZS 2269)
 - o One randomly selected sample per 500 sheets
- Structural Testing
 - o Parallel to grain
 - One randomly selected sample per 500 sheets of each thickness
 - Perpendicular to grain*
 - One randomly selected sample per 500 sheets of each thickness
- Thickness Testing
 - o One randomly selected sample per 500 sheets
- * For plywood products of five plies or more

These results are then confirmed as part of a continuous monitoring program for each manufacturer for compliance with AS/NZS 2269 and the CHH Verified Quality Scheme.



2. Product Specific Literature and APPs

To support specification and installation of the CHH Plywood range of Ecoply plywood products, CHH has created product specific documents to support engineers, architects and builders.

The literature includes engineering information as well as Specification and Installation Guides for proprietary cladding and rigid air barrier systems Shadowclad and Ecoply Barrier together with APPs providing context sensitive installation check lists for builders and building controls officials.

All span tables and technical information have been developed by CHH Plywood's Technical team consisting of Chartered Professional Engineers and Building Industry Professionals together with extensive product performance testing including P21 and E2/VM1 (weathertightness) testing to support detailing and design.

3. In-market specification and product support

The CHH Plywood product range is supported by the wider CHH Technical, Specification and Merchant Account Management teams. Whether it be through the design stage, specification of proprietary cladding and bracing systems or after sales support, CHH Plywood has you covered with on the ground support.

For further enquires please contact CHH Plywood on:

Web: chhply.co.nz Phone: 0800 326 759

