



GENERAL PRODUCER STATEMENT STRUCTURAL TIMBER PRODUCTS/ROUNDWOOD POSTS & POLES

This statement may be used as confirmation that Machine Stress Graded Structural Timber produced at Pinepac Group Production sites at Whenuapai and post and poles from our Roundwood production site at Kumeu meets or exceeds the following specifications and/or New Zealand standards:

Structural Timber Products:

Pinepac Group produces a range of Pinus Radiata machine stress graded structural products including the following dimensions, as described in NZS3601:

- 75x40 – 100 x 40 – 150x40
- 75x50 – 100x50 – 150x50 – 200x50 – 250x50 – 300x50

These sizes are supplied in random or select length packs up to 6.0m long.

Verification – Machine Stress Grading NZS: 3622

Pinepac Group is a "Grade Verified" production facility, licensed by "Verified Timber Ltd" to produce, grade verified structural timber that meets the requirements of NZS3622.

Designers, architects and end users can confidently be assured that Pinepac produced structurally graded timber meets the standards and requirements of NZS3622.

Each piece of structurally graded timber is clearly branded with the relevant grade. This will provide the end user with confidence that the timber may be used for construction in accordance with applicable design tables of NZS 3604 relating to that grade.

Moisture Content:

Pinepac Group, Kiln Dried structural timber products is dried to a moisture content range of approximately 12-18%. The moisture content may invariably change to the environment equilibrium moisture content (EMC). Kiln dried timber products should be protected from the weather at all times. Therefore, we cannot guarantee the moisture content once the timber has been dispatched from our controlled storage environment and exposed to the weather conditions.

All precautions should be taken to maintain the integrity of the product for its intended end use.

Roundwood products:

Pinepac Group produces a range of round post and pole products for the New Zealand and export markets. Sectors include:

- Utility poles (power poles)
- Piling
- Retaining walls
- Farm fencing
- General construction

Treatment – NZS 3640:

Pinepac Group supplies the New Zealand and export markets with timber treated to a variety of hazard classes to meet specific end use applications. In particular treated timber is supplied to meet the following hazard classes:

- Boron – *SureBorn N* (H 1.2)
- LOSP – Light Organic Solvent Preservative (H 3.1)
- CCA – Copper Chrome Arsenate (H3.2, H 4, H 5, H 6)
- ACQ – Alkaline Copper Quaternary (H 3.2, H 4, H 5)

All treated product produced by Pinepac Group will meet the durability clause B2/AS1 of the New Zealand Building Code for the hazard class concerned under NZS3640 – Chemical preservation of round and sawn lumber.

Regards,

A handwritten signature in black ink, appearing to read "Matthew Nant", written over a horizontal line.

Matthew Nant
General Manager

Pinepac
2 Airport Road
Whenuapai
Auckland 0618
New Zealand
T. 09-416-8164
F. 09-416-8129
e. Pinpac@pinpac.co.nz
w. www.pinepac.co.nz