



PINE PRODUCTS (NZ) LTD

MERCH Grade Decking

A lower cost decking alternative and as such can result in greater distortion over time due to the part of the log this product is produced from.

Size (Nominal)	Machined size	Treatment
100x25	88x21	H3.2
100x40	88x32	H3.2

Graded with best face to grip-tread profile - the following defects are permitted:

- Tight intergrown knots - maximum $\frac{1}{2}$ cross section
- Partially bark encased knots - maximum $\frac{1}{4}$ cross section
- Spike knots intergrown - maximum 20mm width - 2 per pcs
- Sloping Grain maximum 1 in 5
- Crook (maximum 20mm in 3.6m)
- Cone Holes - 4 per length
- Sapstain - insufficient to obscure the grain
- Resin Pockets (maximum 8mm wide by 60mm long, 6 per piece)

Defects NOT permitted:

Pith, bark-encased knots, hit & miss, wane, splits and checking



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If you require Kiln Dried decking please call Pine Products to discuss your requirements.

**Pine Products Decking is supplied as Treated Wet (not redried after treatment)
To ensure you get the best performance out of your decking we recommend the following:**

Storage and handling

- Ensure the decking is delivered to site well in advance, to allow time for seasoning.
- Delivery to site by either hiab or hand un-load – Do not use a tip truck.

Seasoning

- Prior to installation lay the decking out over the joists for an adequate time frame (minimum period of 14 days depending on the weather) to ensure individual boards are dried evenly and sizing is consistent before installation.
- If decking is to be stored for a period of time ensure it is strip stacked off the ground and the top layer protected from the weather.

Installation

- This is the last point of quality control and any noticeable defects should be removed before installing this product.
- Install as per NZ Building code and BRANZ recognised good practices.
- This product is graded to the grip tread face so accordingly it is intended to be laid with the grip tread face visible.
- Ensure all cut ends are resealed with a suitable “in-can” wood preservative.

Finishing.

- To maintain optimum durability and appearance it is strongly recommended that all decking is coated four sides with a premium quality decking oil or stain in accordance with the manufacturer’s recommendations.

Maintenance

- Sweep decks regularly to prevent build up of dirt and debris, and check the surface of the timber.
- If timber decking has a moss or lichen growth, treat with a moss and mould killer to completely remove all growth. Ensure all mould treatment is removed before applying a new finish.
- Ensure a premium quality coating is reapplied in accordance with the manufacturer’s Recommendations.

Decking and the Environment

Timber decks can be very exposed to the elements so some natural weathering effects can occur over time such as surface cracking, shrinkage and cupping. These are normal responses to the environment and not a product fault, to minimise the effects of this on your deck we strongly recommend the decking is seasoned before installation.

Although every effort has been made to ensure the above information complies with current building standards and recognised codes of practice, no responsibility is accepted for any errors or omissions in this data sheet, nor any specifications or work based on this information. This material is a summary, not comprehensive advice. If you have any doubt about code compliance and / or best practice for the use of this product please contact the relevant authority...