



# meyPOST4

Engineered H4 Treated Posts

PRODUCT GUIDE













# Why choose meyPOST4?

meyPOST4 posts are H4 treated and are designed to be used in outside, in-ground exposure. Typical applications include pergola or veranda posts but meyPOST4 posts are not recommended for house stumps. meyPOST4 posts are made from sustainable Radiata pine with a dressed smooth finish. meyPOST4 is glue laminated to ensure that the post stays straight and is consistent in terms of its structural performance. They are un-primed which makes them versatile in terms of design, as they can be painted or stained to match other timbers like pine decking. Being a natural timber product, it is susceptible to climatic changes. To ensure long-term performance, it is important to have an understanding of both the product and the installation process.

SIZES AVAILABLE	2.4	2.7	3.0	3.6	4.2	4.8	5.4	6.0
88 x 88	1	<b>\</b>	<b>\</b>	\ \	\ \	\ \	1	5
112 x 112	\ \	\ \	<b>\</b>	<b>\</b>	\ \	\ \	5	5
135 x 135	<b>\</b>	<b>\</b>	<b>\</b>	<b>\</b>	<b>\</b>	<b>\</b>	5	<b>\</b>
185 x 185		5	5	<b>\</b>				

#### ON SITE STORAGE & HANDLING

On site storage should be on timber gluts with at least 150mm clearance from the ground in a dry, well-ventilated area. It is recommended to leave the plastic wrapping from the pack in place, however the pack must be protected from direct sunlight to avoid sweating under the plastic. If the posts are delivered without wrapping or with damaged wrapping, cover with plastic, sheet material or building paper that is firmly held in place to keep the product clean and dry from the elements. Care must be taken to ensure that the protection of the product doesn't unintentionally collect pools of water that can soak into the timber. Other building products should not be stored on top of meyPOST4 H4 treated posts.

### **PRIOR TO INSTALLATION**

- Ensure that all dirt, dust or any contaminants are cleaned from the surface of the board.
- Any bare timber areas exposed through cutting or notching must be retreated with an approved treatment re-sealer.
- Sand any uneven surfaces and fill any defects, damage or nail holes with a compatible exterior grade filler for a premium finish.
- meyPOST4 Posts are generally supplied to the site with a moisture content of approximately 12% (+/- 2%). At the time of installation, meyPOST4 posts must have a moisture content close to the local expected average moisture content. For sites where the moisture content is significantly different, some acclimatisation may be required prior to installation.
- When using the posts in ground, wet the portion that will be inground the day before, so as to pre-swell the timber slightly. This will help to prevent the post taking up moisture and help prevent cracking of the concrete around the post.

It is recommended that at least two coats of a premium exterior grade primer or stain is applied all around the posts prior to installation. By doing so, this will significantly reduce the moisture loss or uptake from all surfaces of the post.

#### **TOPCOATS**

It is recommended that at least two topcoats of paint or stain be applied after fixing, in accordance with the paint manufacturer's recommendations. The minimum paint film requirements can be found on the tin.

## **MAINTENANCE**

The long-term performance of meyPOST4 posts is dependent on regular and effective maintenance. The frequency of maintenance will depend on the type of paint used. Before re-coating, the meyPOST4 product should be cleaned and the joints resealed where required. Any re-coating should be carried out in accordance with the paint manufacturer's recommendations.

#### **WARRANTY**

To maintain the limited guarantee offered by suppliers, details pertaining to the products used on the project must be kept. For example: end tags and proof of purchase







