

TIMBER LINK[®]



ARROW POSTS

OUTDOOR
PREMIUM

Straight as an Arrow- No wastage

Product Guide

Straight as an Arrow - No Wastage

Perfectly straight and almost knot-free, Timberlink Arrow Posts are an ideal outdoor feature post. They are strong, look great and are easy to stock with no wastage costs.

Straight in Your Racks

We mould every Arrow Post after applying the outdoor treatment. This corrects any movement, resulting in a perfectly straight DAR post every time. Arrow Posts leave our mill straight and stay straight as an arrow in your racks, so you don't have any wastage.

Fully Treated

Made entirely from sapwood, Arrow Posts are completely penetrated by the outdoor treatment, resulting in a more durable and weather-resistant product. Solid posts sometimes have a proportion of heartwood, which usually can't be fully treated.

Structurally Strong

Arrow Posts are graded to a GL8 grade and have a higher bending and compression strength than F7 posts. As an engineered glulam product Arrow Posts are graded in accordance with AS/NZS 1328 and are suitable for load bearing applications.

Outdoor Durability and Straightness

Arrow Posts are treated with Copper Chrome Arsenate (CCA) and are suitable for use in both outdoor (H3) and in-ground (H4) structural applications, with best performance being achieved when posts are used above ground, rather than embedded in the ground. When using above ground, the use of stirrups is recommended.

If using in-ground, Timberlink, in accordance with Australian Standards AS/NZS1604.5, advises that Arrow Posts, like all H4 glulam posts, be treated with an impervious coating prior to in-ground installation and that this coating be maintained. Suitable impervious coatings include quality exterior paints, stains or sealants.

Arrow Posts are manufactured using Service Class 3 adhesives during the finger-jointing and laminating processes, which allow the product to be used in exterior exposed conditions. Service Class 3 adhesives are the highest category in the Australian Standards for exposed use.

Arrow Posts will remain straight, unlike solid posts which are more likely to move out of shape if affected by moisture. Arrow Posts are finger jointed and laminated, with inherently less movement, due to the product being composed of smaller pieces of wood, each with a different propensity for movement. Movement is further constrained by the post's gluelines.

Perfectly Smooth Finish

With a superior, smooth DAR (Dressed All Round) finish, Arrow Posts are ready to coat, paint or seal. Furthermore, the natural colour makes it easy to match the finish that has been chosen for your outdoor project.

Truly Sustainable

Arrow Posts are made from sustainably grown and harvested New Zealand plantation pine. Like all timber products, Arrow Posts are good for the environment as they store, rather than release, carbon.

Product Specifications

Structural Grade	GL8
Appearance Grade	Tight Knot
Treatment Level	H4
Glue	Type 1 Adhesive for Service Class 3
Finish	DAR (Dressed All Round), smooth finish
Species	Plantation Radiata Pine



Size Range

Finished Size (mm)	Lengths (m)	Laminations per post	Pieces per pack
88 x 88	2.4, 2.7, 3.0, 3.6, 4.8, 5.4, 6.0	2	24
112 x 112	2.4, 2.7, 3.0, 3.6, 4.8, 5.4, 6.0	3	12
135 x 135	2.4, 2.7, 3.0, 3.6, 4.8, 5.4, 6.0	3	10

All sizes and lengths may not be available in your state.



Suitable Uses

Arrow Posts are a striking structural outdoor feature post and perfect for outdoor jobs where straightness and good looks are appreciated e.g. pergolas, outdoor rooms, porches. While the H4 treatment is suitable for in-ground use best performance will be obtained when posts are supported above the ground.

Treatment

Arrow Posts are treated in accordance with AS1604.5 to an H4 in-ground level with Copper Chrome Arsenate which has been approved for use by the Australian Pesticides and Veterinary Medicines Authority (APVMA).

Fixings and Fasteners

Hot dip galvanised, nickel coated or stainless steel fixings and fasteners are recommended.

Storage

Arrow Posts should be stored clear off the ground, on bearers over a flat, well-drained area. Store undercover or beneath waterproof coverings prior to use.

Safety and Handling

When handling and cutting any timbers it is advisable to wear dust masks, goggles and gloves. All safety data sheets are available on our website timberlinkaustralia.com.au/products/msds.

Resealing Requirements

All end cuts, notches, rebates and drill holes must be resealed with a suitable resealing product to maintain the integrity of the treatment. We recommend Tanalised Enseal Clear or Tanalised® Ecoséal. Do not place cut ends in the ground.

Protective Finishes

AS1604.5 recommends a coating impervious to moisture be applied and maintained on all laminated (glulam) timber to prevent delamination. We recommend all outdoor timber be painted, stained or sealed to protect against weathering.

Product Identification

Every post can be identified by the Timberlink end-tag.

Storage and Handling

While offcuts are not classified as hazardous by Safe Work Australia, we recommend that you confirm the correct waste disposal methods with your local authorities. No treated timber should be burnt, used for composting or animal bedding.

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Manufactured by

TIMBER LINK
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TIMBER LINK
AUSTRALIA