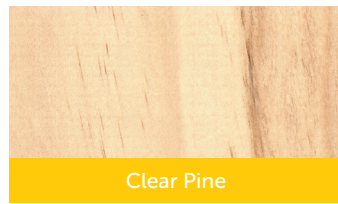




# OUR TIMBERS





Primed FJ Pine



Clear Pine



General Purpose Pine

Botanical Name	Pinus Taeda	Pinus Radiata	Pinus Radiata
Key Features	Pre-coated with a specially developed water-based primer in a matte white finish. Porta's Primed FJ mouldings are ready to paint with either acrylic or oil-based paints.	A knot-free product which is easier to work than knotty pine. It can be successfully stained, painted, waxed or colour-washed.	Based on AS4785.1 the pine has been graded to Standard & Better and has an allowance for knots and resin pockets.
Classification	Softwood	Softwood	Softwood
Density	550 Kg/m <sup>3</sup>	550 Kg/m <sup>3</sup>	550 Kg/m <sup>3</sup>
Natural Durability Above Ground	Class 4 < 5 years	Class 4 < 5 years	Class 4 < 5 years
Natural Durability Outside In Ground	Class 4 < 7 years	Class 4 < 7 years	Class 4 7 years
Strength Group Seasoned SD18 (1 is strongest)	SD6	SD6	SD6
Applications	Indoor - Architrave & Skirting, Decorative Ceiling & Wall Trim, Window & Door Trim, Mouldings, Joinery, DIY Projects  Suitable for wet areas	Indoor - Architrave & Skirting, Decorative Ceiling & Wall Trim, Dowel, Mouldings, Panelling / Lining Boards, Joinery, DIY Projects  Suitable for wet areas	Indoor - Architrave & Skirting, Decorative Ceiling & Wall Trim, Dowel, Mouldings, Bracing, Shelving, Joinery, DIY Projects  Suitable for wet areas
Stocked Products	General Purpose Mouldings, Dressed Boards, Architrave & Skirting, Decorative Ceiling & Wall Trim, Contours Lining Boards	General Purpose Mouldings, Dressed Boards, Architrave & Skirting, Dowels, Decorative Ceiling & Wall Trim, Contours Lining Boards, Handrails	Dressed Boards
Finish	Paint	Stain	Stain or Paint
Fixing	Easy	Easy	Easy
Certification	 FSC www.fsc.org FSC® C084234 The mark of responsible forestry	 FSC www.fsc.org FSC® C084234 The mark of responsible forestry	 FSC www.fsc.org FSC® C084234 The mark of responsible forestry  PEFC™ PEFC/21-31-120 Promoting Sustainable Forest Management www.pefc.org.au









Treated Pine



Tasmanian Oak



Meranti

<b>Botanical Name</b>	Pinus Radiata	Eucalyptus, delegatensis (Alpine Ash), regnans (Mountain Ash) obliqua (Messmate Stringybark). The Tasmanian Oak profiles in the Porta range are Select Grade.	Shorea, Parashorea The term meranti is applied to a large number of species of Shorea, which is a dominant hardwood genus in Malaysia
<b>Key Features</b>	H3 rated, impregnated with copper fixed waterborne preservatives increasing longevity above ground against termite attack, rot, decay and weather for 30+ years.	A durable hardwood. The colour ranges from "straw" to a light reddish brown. Please note, natural variations in grain, colour and texture are considered a characteristic of the species and are not recognised as a defect.	A durable medium density hardwood. Due to many species being marketed under the name Meranti, there will be some colour variation.
<b>Classification</b>	Softwood	Hardwood	Hardwood
<b>Density</b>	550 Kg/m <sup>3</sup>	650 Kg/m <sup>3</sup>	440-660 Kg/m <sup>3</sup>
<b>Natural Durability Above Ground</b>	Class 4 < 5 years	Class 4 < 5 years	Class 4 < 5 years
<b>Natural Durability Outside In Ground</b>	ACQ Treated to H3 30 Years	Class 3 7-15 years	Class 4 7 years
<b>Strength Group Seasoned SD18 (1 is strongest)</b>	SD6	SD4	SD6
<b>Applications</b>	Outdoor - Mouldings, Window & Door Trim, Handrails, Newel Posts, Pergolas, Picnic Tables / Seats, Playground Construction  Above Ground	Indoor - Architrave & Skirting, Decorative Ceiling & Wall Trim, Dowel, Mouldings, Panelling / Lining Boards, Joinery, Picture Framing, Furniture, Cabinetry, DIY Projects  Suitable for wet areas	Indoor - Architrave & Skirting, Window & Door Trim, Mouldings, Joinery, Cabinetry, Handrails, Newel Posts, Furniture  Suitable for wet areas
<b>Stocked Products</b>	General Purpose Mouldings, Window & Door Trim, Dressed Boards, Decorative Ceiling & Wall Trim	General Purpose Mouldings, Window & Door Trim, Dressed Boards, Picture Framing, Dowels, Decorative Ceiling & Wall Trim, Contours Lining Boards, Handrails	General Purpose Mouldings, Dressed Boards, Architrave & Skirting, Decorative Ceiling & Wall Trim
<b>Finish</b>	Stain or Paint	Stain or Paint	Stain or Paint There is a wide colour variation with this species due to the number of species included under the term Meranti.
<b>Fixing</b>	Easy	Moderate Pre drill recommended to prevent splitting	Moderate
<b>Certification</b>	 The mark of responsible forestry	 PEFC PEFC/21-31-120 Promoting Sustainable Forest Management www.pefc.org.au	 The mark of responsible forestry  PEFC PEFC/21-31-120 Promoting Sustainable Forest Management www.pefc.org.au