STANDARD DESCRIPTIVE REPORT
TIMBER KIT

AUTOCLAVED PINE

Autoclaved (or treated) pine is a reforestation timber that undergoes a high-pressure and vacuum industrial process inside a cylinder (autoclave), where it receives preservative products. This treatment makes the pine extremely resistant to termites, wood borers, fungi, and decay, while also significantly extending its service life, allowing its use in outdoor areas such as decks, pergolas, and fences.

WALLS

Made of autoclaved Pine timber, approximately 3.5 cm thick by 13.5 or 14 cm high, with variable lengths according to the project, fitted with a tongue-and-groove system, applied horizontally between solid pine posts, approximately 11.5 x 11.5 cm. Bathroom and kitchen walls are masonry for tile installation (no wood cladding on internal or external faces). Ceiling height approximately 2.57 m.

ROOF FRAMING

Pine timber roof structure consisting of beams, rafters, battens, struts, and eave fascias in dimensions as required by the project. 2x10 planking for internal gable cladding for sloped-ceiling projects. Eave width approximately 50 cm.

CEILING LINING

Ceiling lined with pine or similar timber. Eaves, veranda, and shelter areas have no lining.

JOINERY

Living room with straight window without shutters. Bedrooms with straight windows with shutters in eucalyptus, or aluminium with transparent tempered glass, 4-panel sliding type — two fixed and two sliding — without shutters. Bathroom with awning-type straight window. Kitchen window straight without shutters. Internal doors: flat flush panel type. External doors: panelled type in solid eucalyptus. All windows may be in eucalyptus timber or white aluminium with transparent tempered glass, in standard dimensions as per project.