

WHAT MAKES HYNE TIMBER'S GLT SO DARN GOOD?

Our range of GLT products enable you to strike the right balance between beauty and brawn. Aside from its prized visual characteristics, our products meet high standards and industry regulations, with rigorous in-house and independent testing, along with 'S' Mark certification. We invest in precision from the beginning to the end, to ensure every Hyne Timber beam is engineered to perform for a lifetime – in fact, we're so sure of our products we offer up to a 25-year guarantee.

All of our GLT products are proudly grown and manufactured right here in Australia and are designed specifically to perform in the harsh Australian climate. The good stuff is made from Australian pine and hardwoods, all sourced from PEFC certified, sustainably managed Australian plantations, with full Chain-of-Custody certification.

So, build with the good stuff and let's build a better, more environmentally friendly future.

RESIDENTIAL APPLICATIONS:

- High load beams and lintels
- Garage door openings
- Alfresco and indoor / outdoor living areas
- Lintels, rafters, bearers, beams, columns / posts

COMMERCIAL APPLICATIONS:

- Where aesthetic and character are integral
- Mass timber post and beam construction
- Complements both mass timber (e.g. CLT) and lightweight timber construction
- Portal frames and long spans
- Bespoke architectural designs
- Beams, trusses, joists, lintels and rafters
- Columns and blades

















The hero behind every great build

Produced from individually treated H3 laminates. Suitable for indoor and outdoor floor, wall & roof applications.

- Southern Pine
- Australian plantation grown
- H3 treated
- Strength Grade: GL13 equivalent
- Straight profile
- Appearance Grade C



LGL provides the stability behind many great builds. Under the floorboards, over the portal, or in the roof, LGL can be found doing the heavy lifting.







A modern all rounder

Beam 15 is a high-performance structural product that's engineered to handle long spans and critical loads. It is Hyne's strongest pine beam and has been rigorously tested for quality assurance.

- Southern Pine
- Australian plantation grown
- H2 or H3 treated
- Straight or Cambered profile
- Appearance Grade A or B



Our state-of-art local Glulam Plant has been geared to produce high quality Australian GLT en mass for enhanced availability.





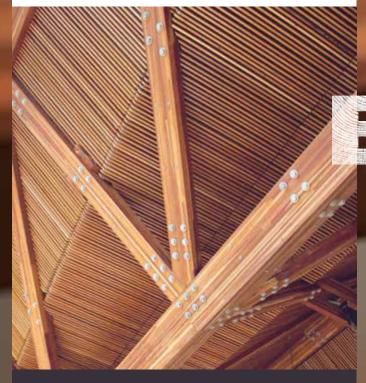




Strength when it matters most

Beam 21 asserts itself in a crowd with its uniquely Australian looks combined with pure brawn.

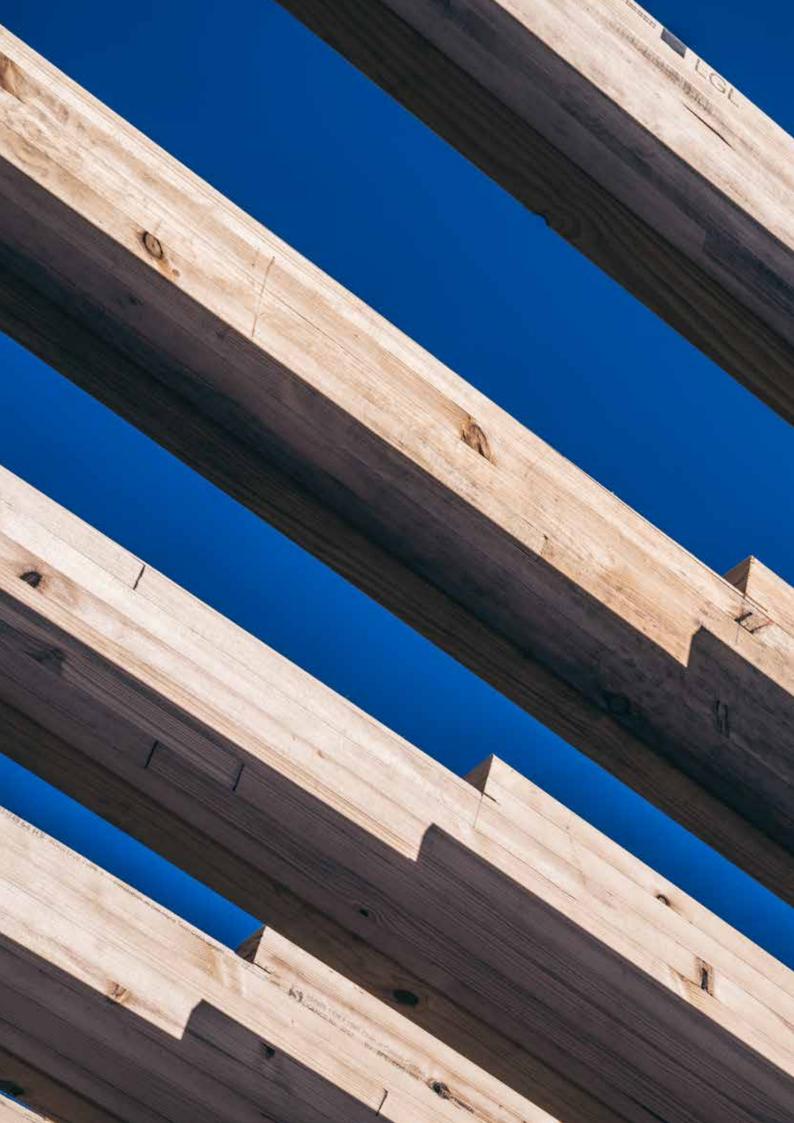
- Spotted Gum or Mixed Queensland Hardwoods
- Australian grown
- Responsibly sourced
- Durability Class 1 for above ground applications
- Straight or Cambered profile
- Appearance Grade A or B



As design trends come and go, timber remains a timeless staple. They say beauty fades, but with a strength-to-weight ratio superior to steel, GLT has the strength to last the life of a building.

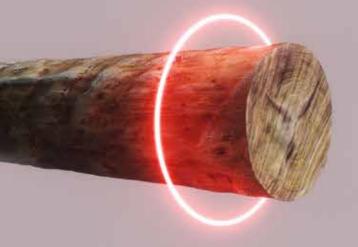






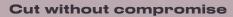


THE GOOD STUFF IS ENGINEERED TO PERFORM FOR A LIFETIME

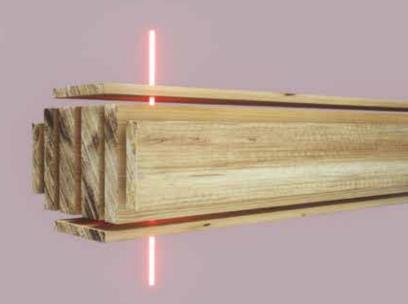


Scanned for quality

We understand that no two logs are ever identical, and yet our customers expect nothing short of a uniform end product. That's why every cut we make is of utmost importance. Utilising cutting-edge scanning and grading technologies, we possess the remarkable ability to discern the distinctive structural characteristics of each log with laser precision. This enables us to deliver quality that surpasses expectations, ensuring that you receive nothing but the good stuff for your projects.



Moments after passing a laser scanner at speed, every log is assigned its own unique cutting pattern and continues onto the belt. With every cut, our system works to extract maximum value from the log, taking an uncompromising approach to potential structural defects, to ensure we produce nothing but the good stuff.

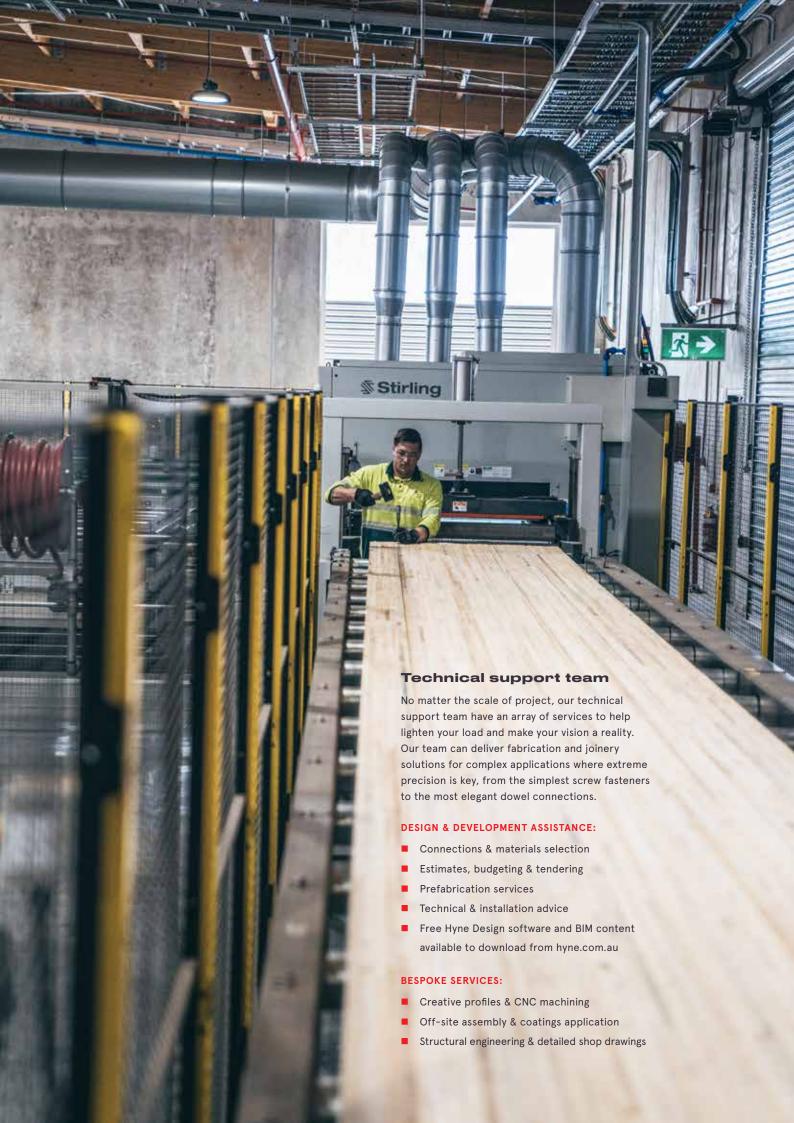


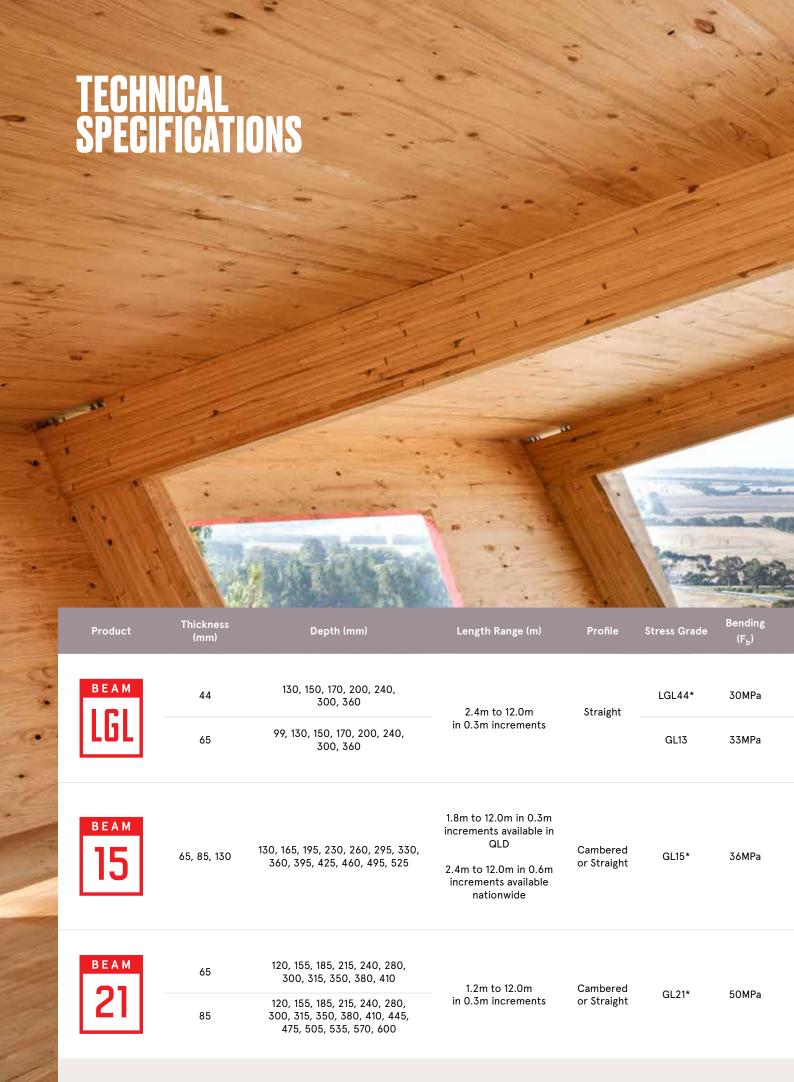
Perfectly aligned

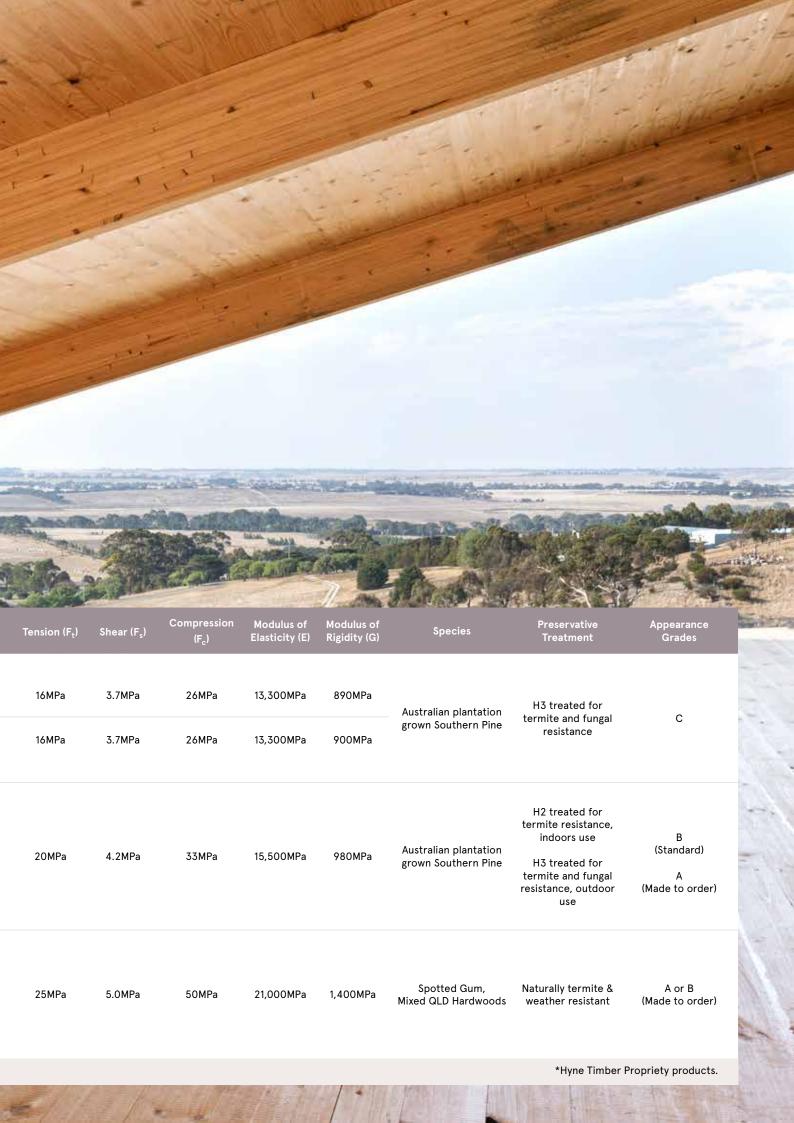
To ensure we use nothing but the good stuff in our GLT products, each length of timber is meticulously tested throughout its journey through the mill before moving to our state-of-the-art GLT manufacturing facility. Here, timber laminates are bonded together using structural adhesive and high pressure, infusing them with strength and longevity. Finally, we carefully finish every piece to impeccably align with the exacting requirements of your unique project.



We invest in precision from the beginning because in the end, every Hyne Timber beam is engineered to perform for a lifetime.

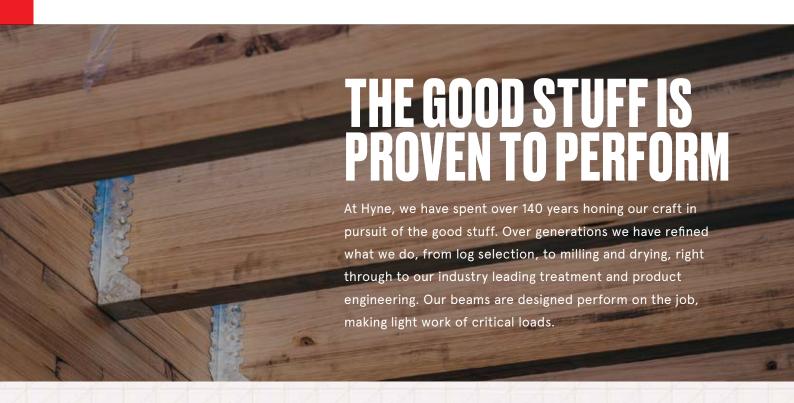






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hyne

The industry standard for timber design

Hyne Design structural timber design offers innovative design procedures, a user-friendly graphical interface, and the capability to handle complex load functions. It provides engineering reports and certification documentation for end users and includes structural properties and span tables for popular Australian engineered timber products, as well as generic solid timber products.

Available at hyne.com.au











