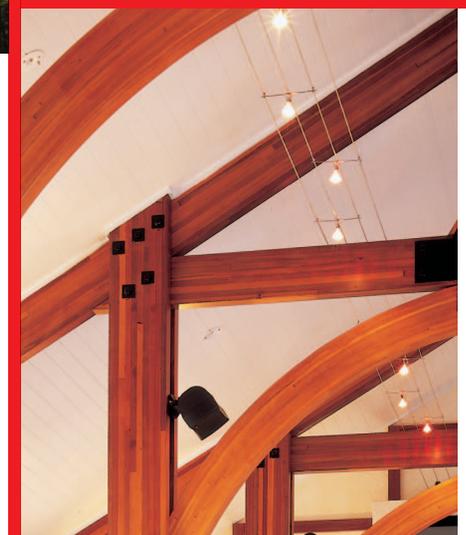
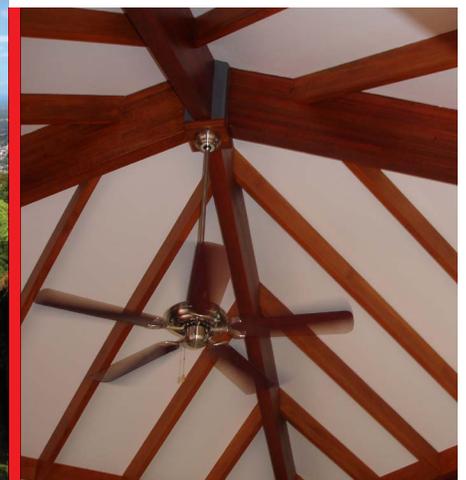
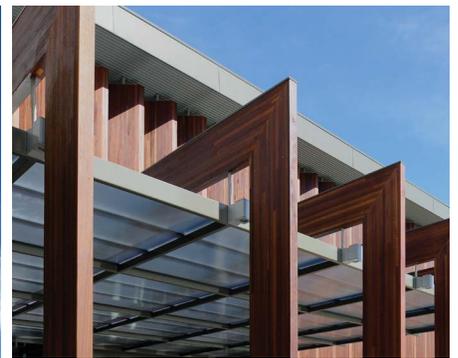


HYNE Beam 21

Uniquely Australian – Uniquely Hyne. An engineered timber beam with unrivaled strength and appearance



Hyne Beam 21 is our premier laminated beam designed specifically for high load, appearance applications. Produced from rich coloured and textured Queensland hardwoods, Hyne Beam 21 is naturally durable and termite resistant.

For builders, Hyne Beam 21 is known as our original engineered and glue laminated hardwood beam with a superb record for strength and performance.

Engineers have found Hyne Beam 21 can substitute for steel in many applications where high loads are supported, while architects and designers favour Hyne Beam 21 in appearance applications. Exhibiting deep rich colours, the intrinsic characteristics of these beams offers unequalled opportunities for creative design.

Beam 21

Structural. Hardwearing. Outdoor.



RANGE:

C – Denotes Cambered to 600m Radius

S – Denotes Straight

Curved or Custom Profiles available on application

SIZES

65mm x

120, 155, 185, 215, 245, 280, 300, 315,

350, 380, 410mm

85mm x

155, 185, 215, 245, 280, 300, 315, 350,

380, 410, 445, 475, 505, 535, 570, 600mm

Custom sizes can be designed to suit special applications up to 800mm in depth.

LENGTHS

0.3m increments to 16.8m.

GRADES/ SPECIES:

Hyne Beam 21 is available in two grades in accordance with AS/NZ1328.1-1998

STR – Structural Grade or Appearance C – Mixed Hardwoods

SEL – Select Grade or Appearance A – Spotted Gum. Forest Reds on Application.

CURVED – Forest Reds Only

CERTIFICATION:

Manufactured to comply with AS/NZ1328.1-1998

Manufactured under ISO9001 Accredited Systems

Third party accredited by GLTAA

DURABILITY:

Hyne Beam 21 is manufactured from a minimum Durability Class 1 Timber Species for use in both internal applications or external, above ground, weather exposed applications.

Hyne Beam 21 is naturally resistant to termite attack.

Hyne Beam 21 manufactured from Spotted Gum is considered a Bushfire Resistant Timber in accordance with AS 3959-2009 up to and including BAL-29

If used in Weather Exposed Applications refer to Hyne Technical Data Sheets 5, 6, 8 and 9.

APPLICATION:

Common uses for Hyne Beam 21 include: Lintels, Bearers, Roof Beams, Rafters, Curves, Columns and Portal Frames where strength and aesthetics are important.

STORAGE / INSTALLATION:

Hyne Beam 21 must be stored, installed and maintained as per the recommendations in Hyne Technical Data Sheets 5, 6, 8 and 9.

The Hyne Technical Data Sheets are available at www.hyne.com.au

SUBSTITUTION:

Where a Hyne specific product has been specified using Hyne Design Software, a substitution with a non Hyne product will VOID all certification / warranties implied or otherwise.

AVAILABLE FROM:

Hyne Wholesale Distribution Centres and Approved Distributors.

TECHNICAL SUPPORT:

Support for the full Hyne Range including Hyne Beam 21 is available from Hyne Design Software including Hyne Assist Hyne Product Information Service (HPIS) on 1300 30 HYNE (4963)



For more info call us on **1300 30 4963**, or email info@hyne.com.au or visit hyne.com.au