

NZWOOD

NEW ZEALAND WOOD PRODUCTS LIMITED

June 2013

I-Built Hyne Beam LGL



Builders and specifiers' across the nation see I-Built™ Hyne LGL as the premium engineered product for use in a diverse range of structural applications. Light, long, straight and stable, I-Built Hyne LGL is the ideal product to use as rafters or joists where large spans are required.

HYNE

The engineered timber beam
to use where strength and
performance matter

I BUILT™
Building Systems



Strong. Ridgid. Reliable.

I-Built™ Hyne LGL is produced from premium quality plantation grown Australian softwood and comes treated to Hazard Level 3 as standard therefore making it suitable for use in both internal and external applications.

This product is often specified in applications where nail holding capabilities and durability are critical factors and because I-Built Hyne LGL comes in a wide range of sizes, with lengths up to 12.0 m it is the perfect substitute for LVL.

RANGE:

No Cambered or Curved option available.

SIZES

44mm x 200, 245, 300, 360mm

LENGTHS

0.3m increments to 11.4m.

GRADES:

STR - I-Built Hyne LGL is available in Structural (STR) grade only in accordance with AS/ NZS1328.1-1998.

CERTIFICATION:

Manufactured to comply with AS/ NZS1328.1-1998
Manufactured under ISO9001 Accredited Systems
Chain of Custody (CoC) as per AS4707- 2008
PEFC / AFS.

DURABILITY:

I-Built Hyne LGL comes standard treated to a Hazard Class 3 for termite protection and above ground external weather exposed applications.
If used in weather exposed applications refer to Hyne Technical Data Sheets 5, 6, 8 and 9.

APPLICATION:

Common uses for I-Built Hyne LGL include:
Lintels, Bearers, Roof Beams, Joists and Rafters.

STORAGE / INSTALLATION:

I-Built Hyne LGL 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 can be downloaded from our website nzwoodproducts.co.nz

SUBSTITUTION:

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

AVAILABLE FROM:

Special order only from New Zealand Wood Products.

TECHNICAL SUPPORT:

Support for the full I-Built Hyne Range including I-Built Hyne Beam LGL is available from Hyne Design Software which includes Hyne Assist. Call the free call phone to speak with the I-Built Hyne technical sales support.

For more info call us on **0800-022-352**, or email techinfo@nzwoodproducts.co.nz or visit nzwoodproducts.co.nz



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