

# IBUILT™

Engineered Wood Products

## HYNE BEAM 15C

October 2022



BEAM  
**15**

A glue laminated beam that is cost effective, readily available and certified. IBuilt's Hyne Beam 15C is suited to a variety of structural applications, particularly in high load, long span applications where performance is critical.





# Design with confidence.

Hyne Beam 15C is the ideal alternative to steel, making it well suited to a variety of critical load, long span applications. Readily available, in a range of commonly used sizes and lengths, it is much easier to install than steel and other engineered alternatives. Architects and building designers can specify Hyne Beam with confidence, knowing that Hyne Design (HD7) software provides assurance of the correct size for the required application. HD7 software is available free from our website [nzwoodproducts.co.nz](http://nzwoodproducts.co.nz).

Frame and truss manufacturers and timber merchants can simply order their Hyne Beam from IBuilt. Commonly used sizes are available ex stock and larger, special beams are made to order, providing the service that your builders and contractors expect.

## Range:

C - Denotes Cambered to 600m Radius.  
S - Denotes Straight. (Special order)  
Curved or Custom Profiles available on application.

## Sizes

85mm x  
195, 230, 260, 295, 330, 360, 395, 425, 460, 495, 525mm.  
135mm x  
195, 230, 260, 295, 330, 360mm.  
Custom sizes can be designed to suit special applications to any depth and width.

## Lengths

0.6m increments to 11.7m.

## Grades:

Hyne Beam 15C is available in two grades in accordance with AS/NZS1328.1-1998.

STR - Structural Grade or Appearance B.  
SEL - Select Grade or Appearance A. (Special order)

## A statement from Hyne Timber:

AS/NZS 1328.1:98 Compliant

We craft for durability and our promise is just as strong as our product. Values of integrity, dependability and accountability underpin our business and that's why we've had our products certified by an independent third-party.

## Durability:

Available in H3.1 (LOSP) treatment only.  
Suitable for internal applications where H1.2 treated timber is acceptable.

## Application:

Common uses for Hyne 15C include:  
Lintels, bearers, roof beams, rafters, curves, columns and portal frames.

## Storage / Handling:

Hyne Beam must be handled and stored as per the recommendations in the IBuilt Technical Data Sheet. The Technical Data Sheet can be downloaded from our website [nzwoodproducts.co.nz](http://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:

Readily available from your local timber merchant (from IBuilt).

## Technical support:

Support for the full Hyne Glulam Range is available from IBuilt. Call 0800 022 352 to speak with the IBuilt technical team.



AS/NZS 1328.1:1998  
COMPLIANT

**NZWOOD**  
NEW ZEALAND WOOD PRODUCTS LIMITED

149 Kerrs Rd, Wiri, Auckland

PO Box 76412, Manukau, Auckland 2241, New Zealand

Tech Info Line: 0800-022-352

Phone: +64-9-268 6540

[sales@nzwoodproducts.co.nz](mailto:sales@nzwoodproducts.co.nz)  
[techinfo@nzwoodproducts.co.nz](mailto:techinfo@nzwoodproducts.co.nz)

[www.nzwoodproducts.co.nz](http://www.nzwoodproducts.co.nz)  
[www.ibuilt.co.nz](http://www.ibuilt.co.nz)