

# **HYNE** Beam 17

Engineered timber that is cost effective,  
readily available and certified



**Hynebeam 17 is the strongest softwood glue laminated beam available, and suited to a variety of structural applications, particularly in high load, long span applications where performance is critical.**

Hyne Beam 17 is ideal for lintels over large window and door openings, garage beams and roof beams when timber is the preferred building product. Hyne Beam 17 is readily available in a range of commonly used sizes and lengths with special beams available to order, providing the service that builders and contractors expect. Builders also appreciate the ease of use as Hyne Beam 17 is much lighter and easier to install than steel.

Architects, Building Designers and Engineers can specify Hyne Beam 17 with confidence, knowing that Hyne Design software provides guaranteed assurance of the correct choice of size for the required application. Frame and Truss manufacturers and Timber Merchants can simply order their Hyne Beam 17 from Hyne Wholesale.

# Beam 17

**Structural. Attractive. Versatile.**



#### **RANGE:**

C – Denotes Cambered to 600m Radius  
S – Denotes Straight  
Curved or Custom Profiles available on application.

#### **SIZES**

65mm x  
130, 165, 195, 230, 260, 295, 330, 360,  
395, 425, 460, 495mm  
85mm x  
130, 165, 195, 230, 260, 295, 330, 360,  
395, 425, 460, 495, 525, 560, 590mm  
130mm x  
130, 165, 195, 230, 260, 295, 330, 360,  
395, 425, 460, 495, 525, 560, 590mm

**Custom sizes can be designed to suit special applications up to 1200mm in depth.**

#### **LENGTHS**

0.3m increments to 16.8m

#### **GRADES:**

Hyne Beam 17 is available in two grades in accordance with AS/NZ1328.1-1998  
STR – Structural Grade or Appearance C  
SEL – Select Grade or Appearance A

#### **CERTIFICATION:**

Manufactured to comply with AS/NZ1328.1-1998  
Manufactured under ISO9001 Accredited Systems  
Third Party Accredited by GLTAA  
Chain of Custody (CoC) as per AS4707-2008 PEFC / AFS

#### **DURABILITY:**

Hyne Beam 17 is manufactured from Durability Class 4 Timber Species. Hyne Beam 17 is available Untreated for internal applications or H3 Treated for termite protection and external, above ground, weather exposed applications. Hyne Beam 17 is classified as an E2 product in accordance with AS 3959-2009 Construction of buildings in bushfire prone areas.

If used in weather exposed applications refer to Hyne Technical Data Sheets 5, 6, 8 and 9.

#### **APPLICATION:**

Common uses for Hyne Beam 17 include: Lintels, Bearers, Roof Beams, Rafters, Curves, Columns and Portal Frames.

#### **STORAGE / INSTALLATION:**

Hyne Beam 17 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 from Hyne Distribution Centres, Hyne Staff or at [www.hyne.com.au](http://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 17 is available from Hyne Design Software which includes Hyne Assist, or 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](mailto:info@hyne.com.au) or visit [hyne.com.au](http://hyne.com.au)