

# IBUILT™

Engineered Wood Products

## SUBSTITUTION TABLE LVL 16 TO HYNE BEAM 15C

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IBuilt's 15C Glulam is the perfect choice for long spanning beams and lintels. IBuilt offers a number of benefits over other engineered alternatives such as:

Available ex stock      Supplied in 0.6m increments  
H3.1 Treated              Pre-Cambered as standard

The below LVL 16 conversion table has been engineered to offer the best performing alternative using 15C Glulam. The size options below are at least as good as the original beam in all beam applications.

Performance of the 15C Glulam substitution is subject to the original beam member being designed appropriately.

When depth space is limited in applications such as midfloor beams, 130mm wide Glulam is available also.

15C Glulam Conversion chart:

LVL 16 Size	85mm Hyne 15C Glulam
200 x 90	195 x 85
240 x 90	260 x 85
300 x 90	295 x 85
360 x 90	360 x 85
400 x 90	395 x 85

For additional design applications utilising 15C Glulam download the Hyne Design (HD7) Software from the IBuilt website.

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



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