

Producer Statement

Glulam Span Tables

The span tables and details in this brochure for glue laminated beams (Glulam) have been designed in accordance with sound and widely accepted engineering principles.

The calculation and computation of these span tables was undertaken by Holmes Consulting Group Structural and Civil Engineers.

The design properties of glue laminated timber in this brochure were determined in accordance with clauses 2.2 and C2.3 of NZS 3603: "Timber Structures Standard".

Laminated timber is a product certified by the Standards of New Zealand as being manufactured in accordance with the joint New Zealand/Australian Standard AS / NZS 1328:1998. Product should be obtained from manufacturers holding a current licence under the inspection scheme administered by the NZ Timber certification Board. The list of manufacturers licensed to AS/NZS 1328.1 – 1998 "Glue Laminated Structural Timbers" is tabled on page 71 of this publication. Under this system all manufacturers are certified by the New Zealand Timber Certification Board, audited six-monthly and independently assessed and issued a licence number by Bureau Veritas. This process entitles approved manufacturers to display the 'S' mark on all product.

Product Liability for any loss incurred through non-performance would rest with the licenced manufacturer and the certifying authority.

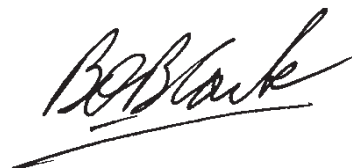
Structural design is in agreement with NZS 3603 (verification method B1 / VM1, 6.1 and NZS 4203 (Verification method B1 / VM1,2.2) with loads and deflection criteria as indicated on the tables.

Seviceability and other criteria were selected using NZS 4203 (Verification method B1 / VM1,2.2), (Acceptable solution B1 / AS1,4.1).

When installed in accordance with the specifications, details and limitations in this brochure, glue laminated timber members will comply with the requirements of the New Zealand Building Code.

Disclaimer:

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