



Timber Footbridges

- Solid Construction
- Vandal resistant
- Detailed for long life
- Patented fastenings
- Suitable for coastal applications

Gatton Sawmilling Company's timber footbridges are designed and manufactured to provide a high degree of customer satisfaction over a long service life. Our bridges are manufactured from appearance grade hardwood using species with proven durability and weathering characteristics. We ensure that the decking will give superior performance by using only our high quality **Deckwood**, which is fastened with our own patented **Landscape Screw**.

Although some designs are available in "knockdown" form, footbridges are most often supplied fully assembled and ready for installation, which gives considerable savings in planning and construction times

Footbridges are available with deck widths from 1.5 to 3.0 metres and with spans up to 15 metres

If you require more information than what is contained in this brochure please enquire for our "footbridge catalogue".



Longer footbridges can be constructed by using multiple spans which join on corbels, over piers.

Modifications to our standard footbridge designs and designs for special purpose applications e.g. to allow light vehicular loading, can be accommodated at moderate cost.



**Gatton
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Single Girder Footbridges

Single Girder Footbridges are suitable for spans up to 10 metres.

Though most often supplied fully assembled, some designs are available in "knockdown" form to allow installation in areas where access is difficult.



Laminated Girder Footbridges

Laminated Girder Footbridges are suitable for spans between 10 and 15 metres.

Unique "shear keys" are used to provide a shear connection at the interface between the girders.



Arched Footbridges

Where a more attractive design is required, and shorter spans can be accommodated, an arched footbridge may be the ideal solution.

Deck panels are supplied pre-fabricated. Headstocks and handrails are supplied, for installation by the customer on site.



Footing Designs

A range of standard certified drawings are available for abutments and piers.

Designs can be supplied for applications outside the scope of our standard drawings at moderate cost.

