

## **Timber Bridge Examples**









## Timber Bridges—Sustainable and Low Maintenance

Timber bridges are available in a whole range of styles to suit locations, budgets, spans and aesthetics.

Timber bridges are designed to BS 5400 and BS 5268 or Eurocode 5 with a design live load of 5kN/m2

Available in Hardwood or Softwood and available with FSC certification. All softwood is pre-treated for a 30 year service life All hardwood has a natural durability in excess of 40 years

Timber bridges can have solid beams, glue-laminated beams, dowellaminated beams or take the form of a truss.

Our timber bridges can be delivered in kit form or fully assembled to any location in the UK.

CTS can provide an installation service for the bridge onto abutments prepared by others.

The images here show some examples of this form of bridge

Images (top to bottom):-

Morrison Construction—6.5m x 1.0m hardwood kit bridge installed by CTS at Blackmoorfoot Reservoir, Huddersfield—Job 1311

Transport Scotland—23m x 3m Ekki hardwood truss bridge in FSC timber on Torlundy cycle route—Job 3035

Leicestershire County Council—28m x 2m dowel laminated Oak bridge with Steel 'A' frame. At Moira, Leicestershire —Job 2157

Darlington Council—7.5m x 2m softwood cycle bridge with Type A parapet—1.4m high—Hi-Grip Plus deck—Job 3081

For further details please contact CTS Bridges

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