

## Timber Kit Bridge Examples









## **Timber Kit Bridges**

CTS timber kit bridges offer great value for money. Manufactured using readily available timber sizes to keep costs to a minimum.

They are supplied in component kit form; Ideal for areas where access is difficult

Available in Hardwood or Softwood and with FSC certification All softwood is pre-treated for a 30 year service life and Hardwood is naturally durable with a service life of 40 years.

All our kit bridges are delivered with a parts list, assembly drawing and assembly instructions. All components are pre-drilled for quick and easy assembly on site.

CTS kit bridges are all designed for 5kN/m2 (crowd loading) and provide an economical yet safe bridge solution for the smaller length bridge.

Delivery is available to all areas of UK.

If you do not wish to assemble the kit yourselves, CTS can provide an assembly service for the bridge onto abutments prepared by others.

Standard lengths are 2.7m, 3.3m, 3.9m, 4.5m, 5.1m, 5.7m, 6.3m 6.9m. 7.5m, 8.1m, 9.0m, 9.5m, 10m, 10.5m, 11m.

The standard kit bridge widths are 450mm, 825mm, 1.2m, 1.5m, 2.0m but we can manufacture to any size required and adapt them to the requirements for cycle or bridleways.

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

Sheffield City Council—9m x 1.2m softwood kit bridge delivered to Depot for site installation by others—Job 2432

Weldon Plant— $8.6m \times 1.2m$  hardwood kit bridge at Barford Wildlife Trust being assembled by staff from Weldon Plant—Job 3239

Yorkshire Dales National Park Authority— 4.5 m x 450 mm softwood kit bridge with splayed parapets being installed on site by volunteers at Scars Gill—Job 2569

For further details please contact CTS Bridges

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