

Data Sheet—Timber Kit Bridge









Timber Kit Bridges

CTS timber kit bridges offer great value for money. They are designed to use readily available timber sizes to keep costs to a minimum.

They are supplied in component kit form making them 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. All fittings are provided.

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.

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.

Images (top to bottom) :-

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

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

8.6m x 1.2m hardwood kit bridge being assembled on site by staff from Weldon Plant at Barford Wildlife Trust—Client Weldon Plant—Ref 3239

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

For further details please contact CTS Bridges Tel: 01484 606416 email: enquiries@ctsbridges.co.uk web: www.ctsbridges.co.uk