



Our mats are manufactured from European hardwood, which is both durable and hardwearing when used as a temporary roadway application in all fields of the construction industry. As they are reusable, they are environmentally friendly and cause minimum ground disturbance, and we source them only from contracted sawmills in Europe which respect National Forest Management Plans.

Specification & Standard Stock Sizes

Our mats are produced to a very high standard using 5 x 200mm beams, and depending on the size of the mat, 18mm to 24mm bolts, all countersunk with strong washers and nuts to give a smooth finish. They come complete with 2 lifting bolts/eyes as standard.

Weight

Approximate weight subject to change depending on timber being freshly cut/dry.

Size	Weight (KG)
3m x 1m x 70mm	210
3m x 1m x 100mm	300
3m x 1m x 150mm	450
3m x 1m x 200mm	600
5m x 1m x 70mm	350
5m x 1m x 100mm	490
5m x 1m x 140mm	700
5m x 1m x 200mm	1000

Call us today to discuss your requirements or for a quotation on **01946 863021**
e-mail us at sales@birkettsbogmats.com
For more information visit www.birkettsbogmats.com

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BIRKETTS

No.1 for Bog Mats

Hardwood Bogmats 2



Which size mat should I use?

- **70mm** - Suitable for light construction equipment, such as excavators and dumpers with minimum use on good firm ground
- **100mm** - The most common size used to create temporary roads and site compounds for light to medium weight plant, good ground and average traffic
- **140mm** - Ideal for middle to heavyweight cranes, machinery and large rigs. This mat is used for construction of temporary roads on construction sites where the ground conditions may not be ideal and heavy plant is being used and subject to a lot of site traffic. Used widely on civil projects for a number of applications
- **200mm** - For heavy cranes, construction equipment and caterpillar machinery with weight in excess of 100 tonnes

Please note that the above is intended as a guideline only, as the mats are not tested or certified, there are no weight load test results available. The correct mat choice remains the responsibility of the end user, who will have all the necessary information to make the correct choice for their application. It is recommended to carry out a temporary works design to ensure that the correct size mat is chosen for your project.

Features & benefits

- Protects grounds and underground services from damage which limits impact on the environment
- Provides secure access for plant, machinery and vehicles over soft ground
- Our Hardwood timber is environmentally friendly, and from sustainable sources
- Easy to stack, transport and offload
- Existing machinery on site can be utilised to manoeuvre the mats therefore reducing on site costs
- Quick and easy to install, they have lifting eyes, no need to fix mats together as due to their heavy weight they simply stay in place once laid
- Very durable, can last many years
- Heavy weight load capacities up to 250 tonnes

Main projects & uses

- Pipeline Contracts, Oil, Gas and Utility Infrastructure Projects and Wind Farms
- Construction and Civil Engineering Contracts including Piling and Temporary Bridges
- Bog Mats provide secure main roads onto sites for plant, machinery and vehicles where the ground is soft and unsteady
- Bog Mats provide ground protection and solid working platforms for cranes and other heavy plant

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