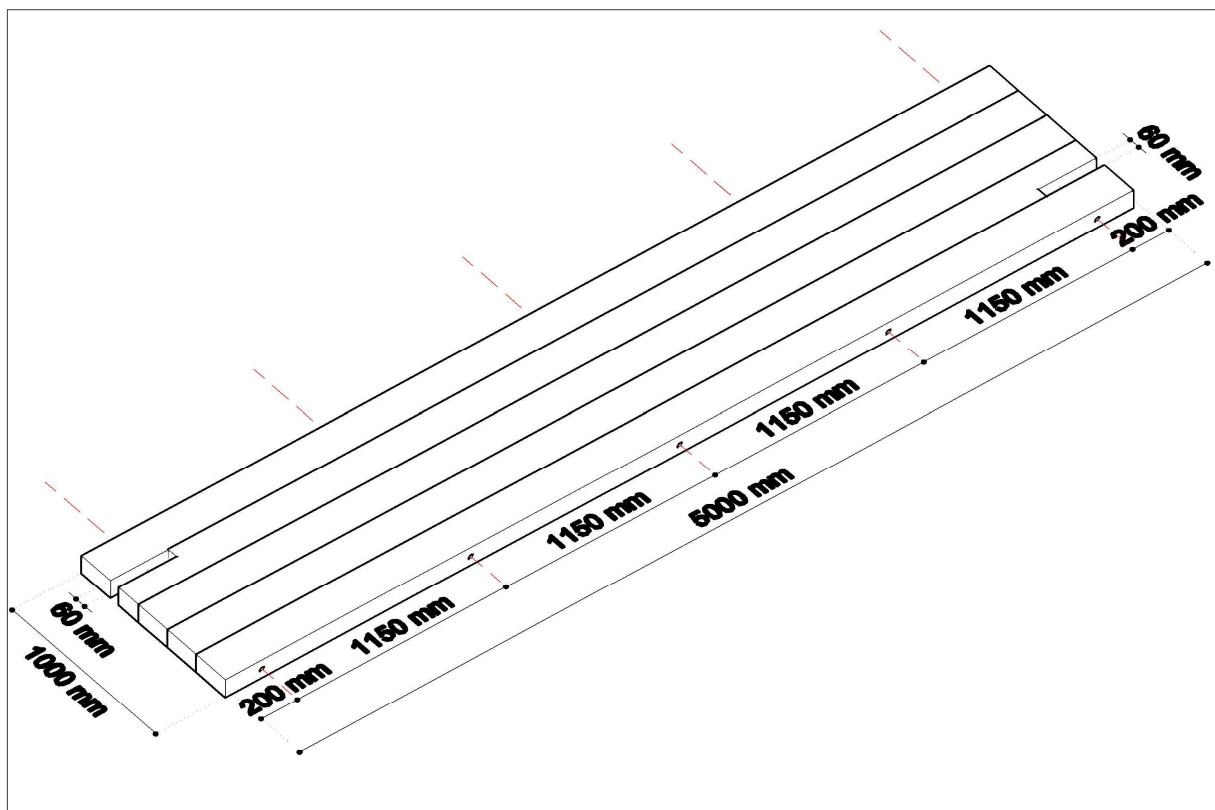




AFFORDABLE TIMBER

Bog Mats – General use and technical data sheet

Our oak mats are manufactured from European Oak, 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. Our Oak mats are produced to a high standard using 5 x 200mm beams (for 1 metre by 5 metre mats). Each bog mat has two grooves at each end with open access to the metal bolt within, for hooking on to.



Please note groove at each end of bog mat may vary on position depending on production plant. Feel free to ask for more information when placing your order.

Typical uses of bog mats include

- Pipeline contracts – Oil, Gas and Utility infrastructure access & Wind farms
- Piling
- Temporary bridges/crane outrigger mats
- Marine work/piling/jetties

- Construction and Civil Engineering Contracts
- To provide protection for hard surfaces and underground services
- Good solid working platforms and tracks for cranes and other heavy plant
- To provide main roads onto sites, limiting impact on the environment
- Temporary roadways for transport or plant
- Crossings
- Road extensions and widening
- Emergency temporary access routes
- River and road embankments
- Embankment stabilisation
- Private lanes and access roads
- Private general land protection
- Towpaths
- Supporting structures
- Providing pressure distribution

Our standard sizes are

- 5m x 1m x 70mm
- 5m x 1m x 100mm
- 5m x 1m x 140mm
- 5m x 1m x 200mm
- Other sizes available on request
- (Please note lead times vary depending on time of year and size requested. We usually produce to order, so average is 3 to 4 weeks from date of order.)



Thickness Guide:

- **70mm** - Ideal for creating a temporary roadway on pipeline and construction sites. Suitable for light construction equipment, such as excavators and dumpers.
- **100mm** – One of the more common thicknesses, again used to create temporary roads onsite in the energy, pipeline and construction sectors, ideal for trucks and machinery weighing up to 60 tonnes.
- **140mm** - Ideal for middle to heavyweight cranes, machinery and large trucks usually weighing greater than 60 tonnes. Also this mat is sometimes used as a sub-soil for pontoons or concrete floors or in civil projects.
- **200mm and 300mm** - 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 there are no accurate weight load test results. The correct bog mat or crane mat choice remains the responsibility of the end user, who will have all the necessary information to make the correct choice for their application. For more information please call Alex on 07701040018