



TIMBER MATS

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A Division of



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Our Mats are built from mixed hardwoods and comes in various sizes. Each mat is constructed with steel rods, impact-wrench tightened and countersunk with lifting points each side.



Why use our crane mats?

- All our mats are equipped with suspension/loading points on both sides. This makes the handling and lifting easy.
- The suspension/loading points are always cut at the same point, that way several elements can be lifted simultaneously.
- The drill holes are symmetrical, and the bolt heads are countersunk.
- We can do a company marking upon request on each mattress, this way everyone will recognise your mattress on the construction site.

Applications

Crane and excavator support mats made of hardwood are versatile. For example, they can be used for the following purposes:

- Stable foundation for heavy equipment
- Dry storage area for equipment on site
- Driving surface for cranes/draglines and other heavy equipment
- Pipe skids for rough terrains
- Protection of the ship deck when carrying heavy loads
- Ancillary routes for access or removal, as an access road or an overpass





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<u>Measurements</u>

- Mattresses are built to the size of the client's requirements with lengths up to 6m long, ranging from 100mm to 300mm thick.
- Standard thicknesses used are as follow:
 - **100mm** Suitable for temporary roads or gas- and pipeline projects. Ideal for trucks and construction machines up to an axle load of approx. 25 tons.
 - **150mm** Used for temporary floor space for cranes and excavators with an average weight of up to 40 tons.
 - **200mm** Suitable for intensive, frequent and heavy duty applications: heavy duty cranes, heavy duty construction equipment and crawler cranes with a weight of several hundred tons



