



## 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



