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MEEVER USA MAKES A MADE-TO-MEASURE OFFER!

Due to the many different circumstances in which the Crane Mats can be used, it can be difficult to choose the right size. Meever USA would love to help find the perfect fit for your project!

Give us a call today and we would live to help you out: +1 (866) 313 8770.



WANT TO KNOW MORE?

Our specialists will be happy to help! Contact us without obligation and we will give you all the information you need. We can advise you directly on the best option for your project based on your stated wishes and requirements.

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DURAHARD TIMBER CRANE MATS

Proven Durable and Hardest wood available in the industry





COMPRESSIVE STRENGTH DuraHard wood



Based on our experience 8 TO 12 YEARS Life span



DuraHard Timber Crane Mats holds MOBILE ROADS, EXCAVATORS & HEAVY CRAWLER CRANES



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DURAHARD TIMBER CRANE MATS

Proven Durable and Hardest wood available in the industry

The DuraHard Timer Crane Mats are the first of its kind to be introduced into the USA market. These DuraHard Crane Mats are proven to be durable and are the hardest wood available in the industry of Crane Mats worldwide. This type of wood is stronger when compared with other commonly used Crane Mats.

The Durahard Crane Mats can do the same work with less thick partitions which saves weight and costs. Additionally, the durahard timber crane mats are of higher quality and thus has a longer lifespan.

WHY ARE THESE MATS BETTER?

The type of wood makes all the difference.
The 3 main reasons for this are:

DURABILITY

It is a durable wood species which ensures that it does not rot quickly and therefore lasts a long time.

COMPRESSIVE STRENGTH

It is a very strong wood species with a high compressive strength, which ensures that you can put heavier weights on these mats (without making the mats thicker).

THREAD

It is a wood species whose fibers are cross-threaded this results in the mats being able to withstand significantly better impact without tearing open immediately.

Life span	approx.	
Hickory and/or Red Oak Red Oak is the wood species most commonly used	1-2 years	
Oak (White)	2-4 years	
DuraHard Meever USA DuraHard Timber Crane mats	8-12 years	

MOBILE ROADS

for a.o. truck traffic is mostly done by 4" (10 cm) thick bulkheads.

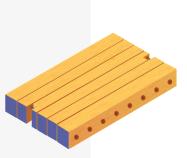


LIGHT CRANES

Light (tire) cranes, excavators are often done with 6" - 8" (15 - 20 cm).

HEAVIER (CRAWLER) CRANES

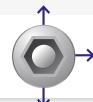
Heavier pile drivers are often done with 8" - 12" (20 - 30 cm).



MEEVER USA DURAHARD TIMBER CRANE MATS DurHard Timber Crane Mats provide you with the same

strength of a regular Crane Mat with only 8 inch thickness:

	rogoran oranic		•	
• 3.2′ x 8″ x 19	9.5' 2,200	lb - 2,600 l	1 m x 20 cm x 5,9 m	1.000 kg - 1.180 kg
• 4' x 8" x 20'	2,800	lb - 3,300 lb	1,2 m x 20 cm x 6 m	1.270 kg - 1.500 kg
• 4' x 8" x 30'	4,200	lb - 5,000 lb	1,2 m x 20 cm x 9 m	1.900 kg - 2.270 kg
• 4' x 8" or 12	" x 39' 5,500	lb - 8,690 lb	1,2 m x 20 cm or 30 cm x 11,9 m	2.500 kg - 3.940 kg



STRONGER RODS/NUTS to ensure a stronger lifting capacity the outer bolts are bigger in size.

MAT RAMPS

- Length 6.5' Feet (200 CM)
- Width 3.2' up to 3.4' wide (95 100 CM)
- Thickness 8" 12" inch (20 30 CM)

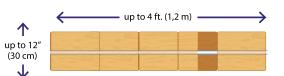


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Specifications Durahard Timber Crane Mats

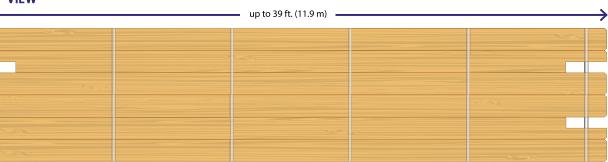
Meever USA	Dimensions	3.2′ x 8″ x 19.5′	4' x 8" x 20'	4' x 8" x 30'	4' x 8" or 12" x 39'
		1 m x 20 cm x 5,9 m	1,2 m x 20 cm x 6 m	1,2 m x 20 cm x 9 m	1,2 m x 20 cm or 30 cm x 11,9 m
	Rods in the middle	3/4" Nut	3/4 " Nut	3/4" Nut	3/4" Nut
		4 x M 20	4 x M 20	4 x M 20	4 x M 24
	Nuts on the end	1" Nut	1"Nut	1"Nut	1"Nut
		2 x M 24	2 x M 24	2 x M 24	2 x M 30
	No. of Beams	5 to 8	5 to 8	5 to 8	5 to 8

CROSSCUT



Building up the Crane Mats with square-shaped posts creates more stability. In doing so, it also ensures that the forces are evenly distributed.

TOP VIEW ←



We select the most durable woods available on the market to withstand the inevitable wear and tear. Then, we subject them to our exclusive manufacturing process where the beams are pressed together under intense pressure, leaving as little space as possible between them. Once finished, we secure them with specially manufactured bolts designed to withstand the same pressure. These combined steps result in a resilient mat that can withstand harsh weather conditions and meet the highest demands of modern industry, built to hold up even under the harshest conditions.

SIDE VIEW Stronger Rods/Nuts to ensure a stronger lifting capacity the outer bolts are bigger in size.



Wood specifications		AZOBÉ EKKI BONGOSSI	OKAN	DABEMA	BASRALOCUS
Volume Mass	lb/LF ³	678.7	624.94	462.32	571
Volume Mass	KG/M³	1010	930	688	850
Electicity Module	KSI	2697.7	2494.65	1740.45	2320.6
Elasticity Module	N/MM2	18600	17200	12000	16000
Flouibiles Ctuomath	KSI	22.77	19.29	15.08	18.27
Flexibilty Strength	N/MM2	157	133	104	126
Durana Charach	KSI	10.44	11.89	8.12	9.57
Pressure Strength	N/MM2	72	82	56	66
Clida Cironath	KSI	2.48	2.91	2.28	1.13
Slide Strength	N/MM2	17.1	20.1	15.5	7.8