

landscaping



access roads



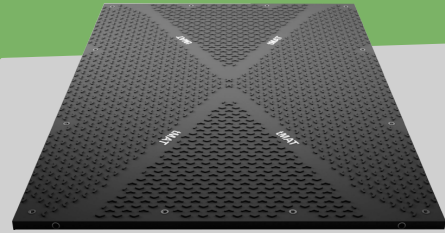
heavy load transportation



cransurfaces



tMAT



i Technical specifications:

Material	Polyethylene with high density
Measurements	300 cm x 200 cm x 4,7 cm
Weight	235 kg / panel
Surface	profiled on both sides
Color	black
Weight load	approx. 160 t/m ² (depending on subsoil)
Transport	90 tMAT panels per truck

Ideal for:

-  windpower plant construction
-  road construction & access roads
-  temporary sidewalks
-  line construction
-  concerts and events
-  mobile logistics

Fields of application

tMAT floor protection panels are used on even surfaces and ensure optimum load distribution. They are suitable as mobile construction roads, construction site access roadways, widening of paths or storage areas as well as crane and assembly platforms on construction sites for wind energy, pylon construction or solar plants. Underlaid with special mats, tMAT floor protection panels are also used to protect sensitive surfaces such as natural or concrete paving stones or on tartan tracks in stadiums.

Characteristics

The tMAT floor protection panels are bolted together to create a firmly connected roadway, mobile construction road or working platform for heavy loads and vehicles. The load capacity of the subsoil is considerably optimised, soil compaction is minimised and damage to the ground is avoided. The tMAT floor protection panels can be used in a variety of ways due to the different profiles on both sides. The flat profile on one side is particularly suitable for pedestrians, cyclists and wheelchair users as well as for cars. The strong profiling on the other hand ensures optimum traction of heavy vehicles even in difficult terrain. tMAT floor protection panels are laid from the crane truck and guarantee a safe access from the start of the assembly.

Logistics

tMAT panels are easier to transport than most alternative road panels for temporary use. More panels can therefore be loaded on trucks or in containers, reducing transport costs.

Service

We offer our products and services principally to you for rent from stock, for collection by yourself or including service, i. e. transport, assembly and dismantling according to plan as well as final cleaning. Also available for purchase on request. We would be pleased to provide you with a free, non-binding and individual offer.