

temporary sidewalks



logistical routes



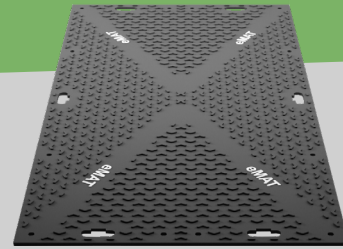
access roads



turf protection



**eMAT**



**i Technical specifications:**

Material	Polyethylene with high density
Measurements	241 cm x 120 cm x 1,2 cm
Weight	35 kg / panel
Surface	profiled on both sides
Color	black
Weight load	approx. 80 t/m <sup>2</sup> (depending on subsoil)
Transport	600 eMAT panels per truck

**Ideal for:**

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

**Fields of application**

The eMAT floor protection panels offer optimum protection as a transport route or as a base for stage assemblies, great events and sport events as lawn coverings. Other possible uses include access roadways and pedestrian walkways, tent floors, exhibition space, supply roads or work platforms. Depending on the texture of the floor, the panels can also be used as a temporary access road or parking lot for vehicles with up to two tons of wheel load.

**Characteristics**

The eMAT floor protection panels are laid onto the ground and screwed. Due to their low weight and size, they can be laid and mounted by hand without any problems. The profiling provides a non-slip surface for pedestrians, wheelchair users, cyclists, cars and trucks. Depending on the condition of the floor, a PE foil, geotextile or rubber mat is also used as a base. For additional security during the night, signal markings and cat's eyes can be integrated into the panel elements on request.

The eMAT panel is extremely flexible and elastic, adapts perfectly to the subsoil and protects sensitive surfaces.

**Logistics**

Our 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.