



Material:

polyethylene, high molecular weight

Dimensions in mm:

3000 x 2500 x 35,5 (incl. profile)

Weight per panel:

Approx. 288 kg

Surface and colour:

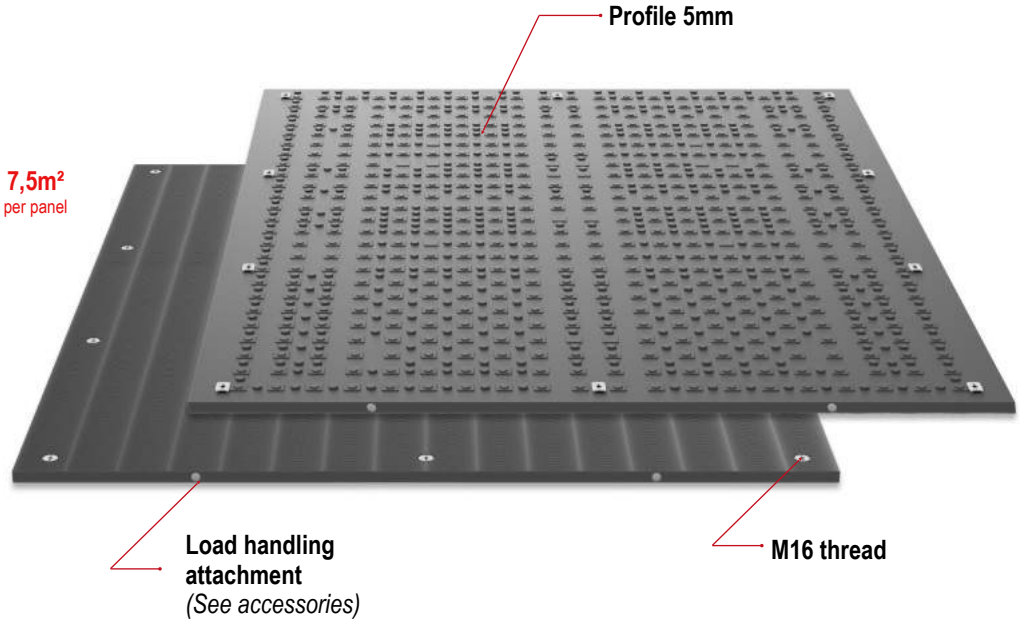
Bottom Riffle (AS)
Top 5mm Profile
black-coloured

Load capacity:










approx. 160t (depending on the surface)

Transport per truck:

80 pcs (600m²)



Areas of application:

-  *Mobile crane sites*
-  *Heavy-lift transport*
-  *Mobile logistics*
-  *Wind power generator construction*
-  *Temporary walkways*
-  *Road construction and access roads*
-  *Line construction*
-  *Concerts and events*
-  *Mobile parking lots*

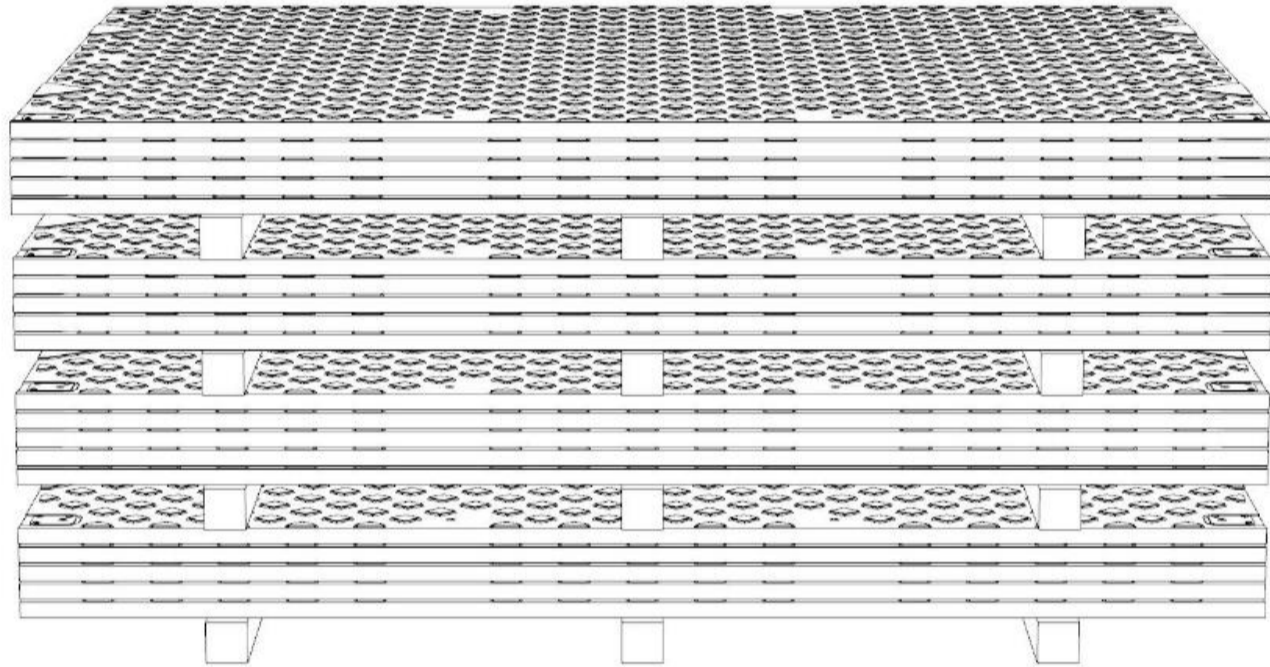


General information

Unloading:

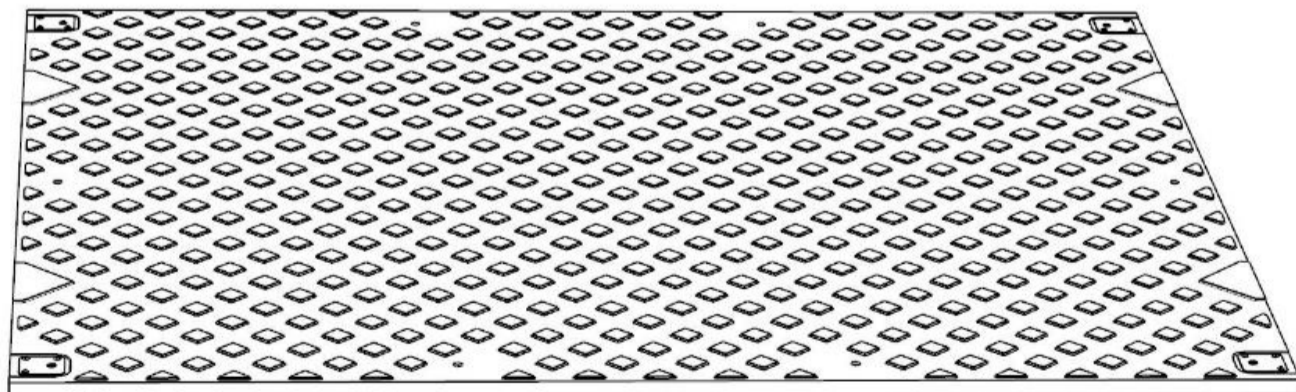
The panels can be unloaded from a lorry using a forklift truck. When lifting, special care must be taken to ensure that the panels cannot slip or fall off. The panels can also be unloaded and installed using a crane.

Storage: Never stack directly more than 5 panels at a time. It is recommended to stack a maximum of 4 packs of 5 panels on top of each other. Each package can be separated by 3 square timbers (100mmx100mm) to allow later lifting by forklift truck.



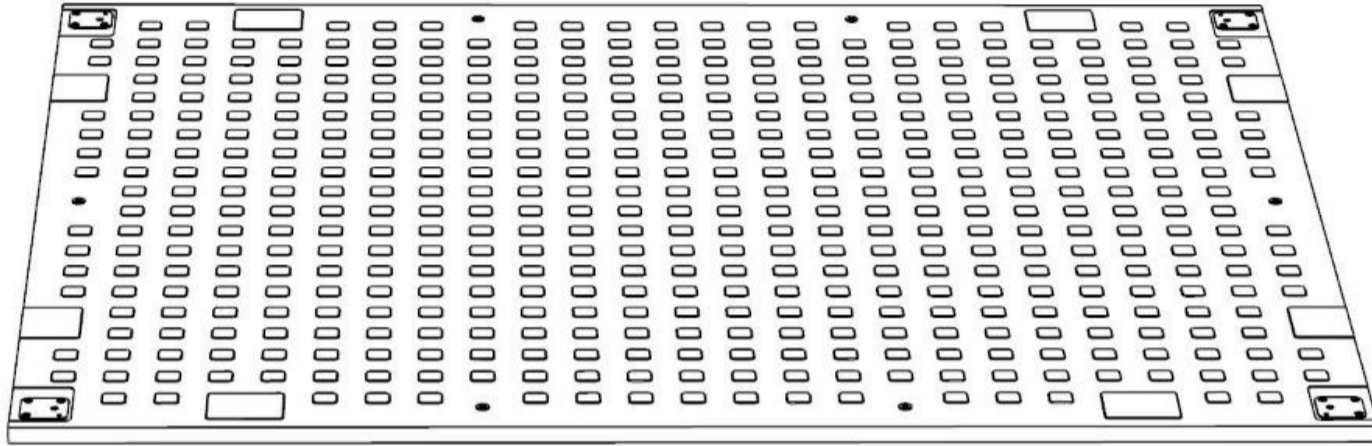
Use of the panels:

Both sides of the panel can be used. The upper side has a high profile surface (suitable for the use of construction vehicles).



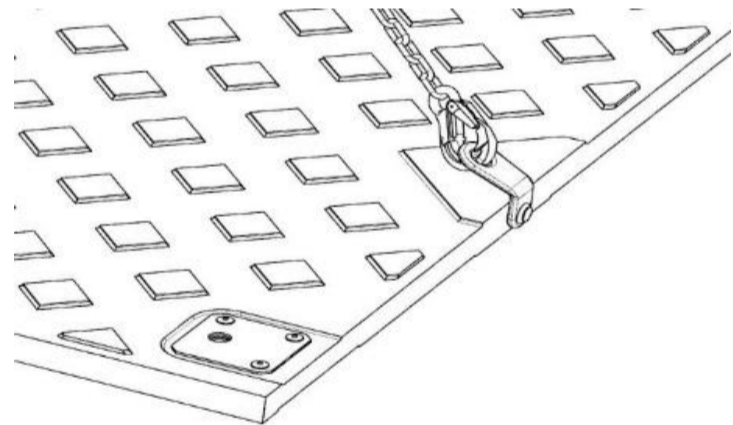
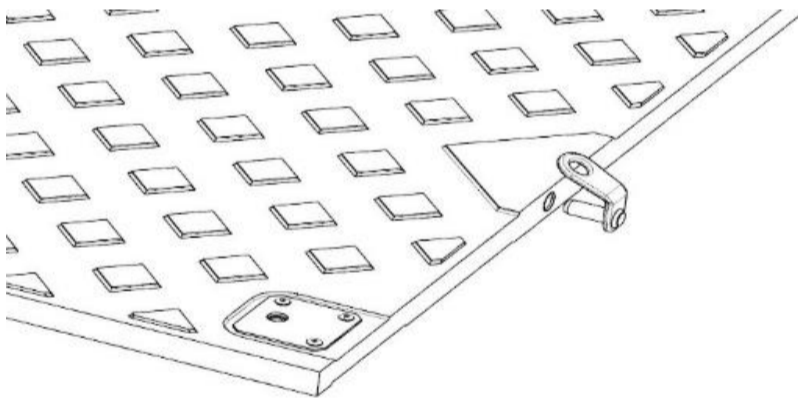
VARIO mat TT AS

The underside has a lower profile pattern (suitable for predominant use by pedestrians).

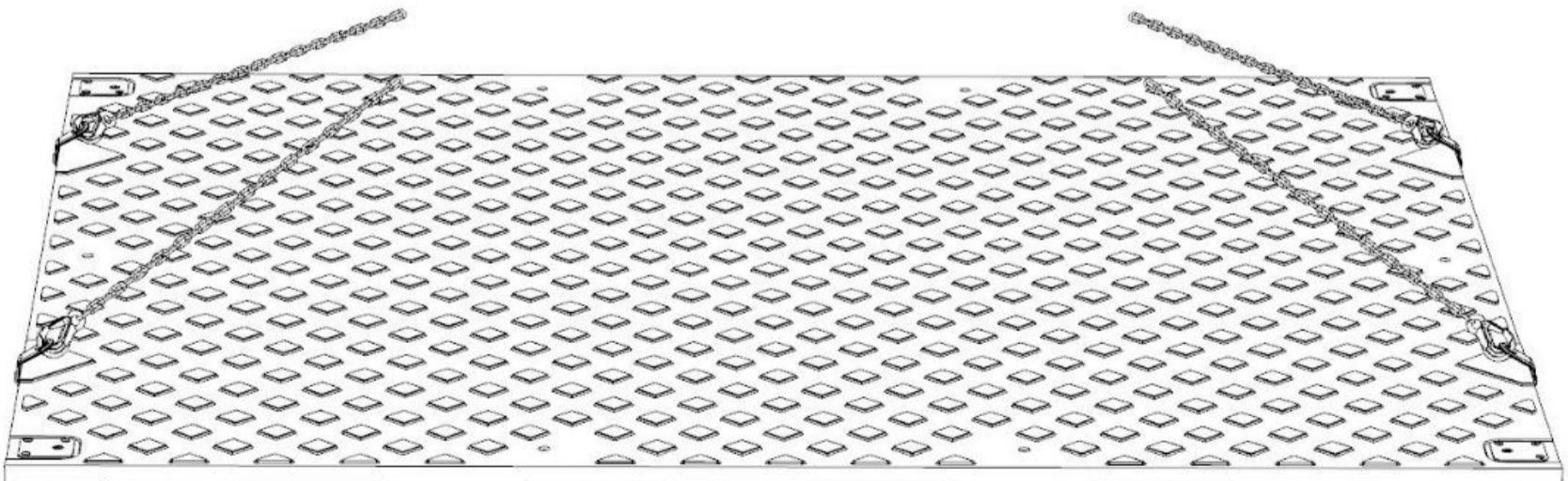


Lifting and laying:

Each panel has 4 lifting lugs. A lifting device must be inserted into each eyelet. These devices must in turn be connected to a lifting hook (on a chain sling).



With the help of the chain sling, the panel can be moved to the desired position and installed.



Connecting the panels:

Connect and screw the panels together using the metal connectors and two hexagonal screws (M16x40mm) per connector. All adjacent panels must be connected in this way. Always install the panels so that the surfaces of the same type face upwards.

