



Load spreading plate ASGLAPLATE special

made in Germany



On rugged, unmade terrain, the ASGLAPLATE special load spreading plate ensure a stable base. This is especially important for large machinery, such as cranes, to prevent the support stands from sinking into the ground. The lightweight glass fibre-reinforced material ensures that the panels can be laid manually by one or two employees. They are also easy to transport thanks to their compact dimensions and low base wall thickness of just 15 mm.

Another advantage is the weather resistance of the panels. The load spreading plates are also very sustainable, as the material can be completely recycled.

The dimensions of the ASGLAPLATE special can be customised on request. It is also possible to produce the plates with an individual logo or special labelling.

Application	Load spreading plate for various applications, e.g. for cranes, scaffolding, industrial machinery and equipment, etc.
Material	Polypropylene with glass fibre content
Load capacity with surface load	Up to 1000 t *
Load capacity when loaded with a plate (500 mm x 500 mm)	Up to 92 t on paved ground *
Area	Effective cover area 0,59 m ²
Size	975 mm x 605 mm x 15 mm
Weight per plate	15,3 kg
Colour	Black
Joining technique	No connection intended, possible on request
Surface	Nonskid Surface
Chemical resistance	Resistant to chemicals **

* The specified load capacities are to be understood as guide values. An assessment of the ground by the user and advice from ASGLAFORM composites GmbH is recommended before use. When used, the floor protection plates must have full-surface contact with the load-bearing ground for load distribution. Surface load determined with full-surface, uniform load. Load capacity when loaded with a plate is determined under load from a 500 mm x 500 mm steel plate.

** List available on request