



Make: Ground Guard

Model: GG48

Description: Temporary Road Surface - Ground Guard 1.2m x 2.4m



These environmentally friendly mats are extremely lightweight at only 39kg, which means they can easily be handled by two workers without the need for specialist or expensive lifting equipment. They quickly clip together without tools to provide safe and easy site access, with minimal disturbance to the ground.

Ground Guards are ideal for hard working applications such as construction, geotechnical, military, utilities, cemeteries, and holiday parks.

Product Details



Overall Size: 2.44m x 1.22m x 13mm

Surface Area: 2.98m²

Weight: 39kg

Material: 100% Recycled HDPE

Slip Testing: BS7976 part 2

Comfortable Weight Loading: 30t

With Caution Weight Loading: 60t

Connectors: Joiner clips

This loading guide is for firm, dry ground. If the weather is likely to turn wet, or the job duration is in excess of a week, please ask for advice about using a more heavy-duty product.

Further Information

Subject to firm, dry ground conditions, GG48 mats are usually comfortable with vehicles up to 30 tonnes UDL (Uniformly Distributed Load). Heavier vehicles up to 60 tonnes may be used with caution for short term access in dry weather. However, it is the user's responsibility to assess the load-bearing capacity of the ground, and to only operate vehicles within the weight that the ground is capable of safely supporting.

GG48 mats are guaranteed for life against breakage by vehicles within the stated loading.

PSM Plant & tool Hire Centres Ltd accepts no liability whatsoever for any damage, loss or injury arising from the ground conditions on which these products are used. Ground Guards GG48 mats are not suitable to use for bridging purposes. Damage caused by mechanical equipment (e.g. cuts by digger buckets) or falling objects, or sharp protrusions beneath the mats is not covered by guarantee.