

### **HIGH QUALITY**

The Ground protection mats can withstand high loads, are nonslip, resistant to liquids and chemicals chemicals and have a long durability.

#### MANY PURPOSES

Ground protection mats can be used on construction sites, as temporary walkways, driveways, surface protection etc.

## LARGE SELECTION

Our Protection mats are available in different standard sizes and thicknesses. See the overview below. For other sizes and colors: contact the responsible Key Account Manager in your area.

All plates come with the option for handles & holes, and you can have your own logo on the plate. We also sell various connectors and transport boxes for our plates so that the plates can be connected to each other and easily transported.

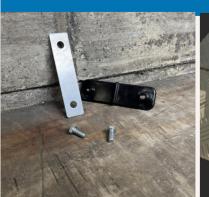


# **DAN-Board Xtreme**

DAN-Board Xtreme is a Ground protection mat with an extra strong structure designed for challenging working environments. Xtreme has a rough surface structure that significantly improves grip and slip resistance. This feature ensures that your machines stay in place, even in adverse conditions, reducing the risk of the risk of accidents and injuries.



LENGTH	2.000 - 2.400 - 3.000 mm
WIDTH	1.000 - 1.200 mm
THICKNESS	18 - 22 mm
COLOR	Black









# **DAN-Board Xtreme**



RAW material		Recycled plastic. Type: LDPE				
Delivery method / Application		Boards / Ground protection				
Standard surface		Embossed				
Machining		Sawing, drilling, milling, shaping, welding				
Mechanical properties (at 23°C)		DIN EN ISO			Units	
Density		1183		g/cm3	0,94	
Tensile stress		527		MPa	12	
Tensile strength		527			MPa	7
Stretch extension		527			%	140
Pull E-Modul		527			MPa	450
Bend E-Modul		178			MPa	500
Impact resistance		179-1/1eU			KJ/m2	no breaks
Abrasion resistance (at 1000 g)		ASTM-D-4060-10		10	Wear Index	approx. 45
Thermal properties				Units		
min./max. usage temp.				°C		-40 til 70
Linear thermal expansion	DIN EN ISO 11359		9 mm/(m•10°C)		ım/(m•10°C)	1,8
Chemical and physical properties						
Fire class			EN 13501-1:2018			Efl

Products are generally highly resistant to acids, alkalis and solvents

All figures are approximate and may vary from processing methods, additives, environmental influences etc. Values cannot be guaranteed.