

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 mats come with the option of handles and holes, and you can have your own logo on the mat.

We also sell various connectors and transport boxes, allowing the mats to be connected to each other and easily transported.



DAN-Board Classic

DAN-Board CLASSIC is made of 100% LDPE recycled plastic. The mats are used in many industries, e.g., as a temporary roadway, for covering walkways, and as parking areas on soft surfaces (grass or gravel). CLASSIC can withstand high loads, is resistant to chemicals, has high abrasion resistance, and a long service life.



LENGTH	2.000 - 2.400 - 3.000 mm
WIDTH	1.000 - 1.100 - 2.000 mm
THICKNESS	10 -12 - 15 -20 mm
COLORS	Neutral - Grey - Black









DAN-Board Classic



Material	Recycled plastic. Type: LDPE				
Delivery method / Application	Mats / Ground Protection Mats				
Standard surface	Structure 1 mm				
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		Wear Index	ca. 45	
Thermal properties				Units		
min./max. usage temp.				°C		-40 to 70
Linear thermal expansion	DIN	EN ISO 11359	Э	mm/(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 depending on external factors.