

## AM48 SPECIFICATIONS

### PART DESCRIPTION

AltarnaMATS® ground protection mats. Diamond plate tread design for maximum traction on both sides.

### PHYSICAL CHARACTERISTICS

Length - 8' (2.44m)

Width - 4' (1.22m)

Thickness - 1/2" (12.7mm) main surface + 3/8" (9.5mm) cleat

Weight - 86 lbs (39 kg)

### COLOR OPTIONS

Black - Naturally UV Resistant

White (Additional charge) - With UV/AO protection

Customer Color (Min Required / Additional charge)

### MATERIAL

High Density Polyethylene (HDPE)

Post-Industrial Recycled

Weight Load Rating

Varies depending on sub-surface, equipment up to 120 tons

### SUB SURFACE

AltarnaMATS® were invented to be used on a variety of sub-surfaces, without additional preparation. Such surfaces include (but not limited to): grass, gravel, soil, concrete, asphalt, sand, & mud. AltarnaMATS® are not intended for use as bridging.

### LINKING SYSTEM

AltarnaMATS® are designed to be easily linked together to form a "semi-permanent" road and/or surface. AltarnaMATS® can be linked on all four sides using our galvanized steel "Turn-a-Link" system. No tools are required to link AltarnaMATS®.

### SHIPPING CONSIDERATIONS

Maximum 50 AM48/pallet

Maximum 263 AM48/20' Ocean Container

Maximum 500 AM48/40' Ocean Container

### WARRANTY

Checkers® is proud to be the ONLY company to offer a limited LIFETIME GUARANTEE

MAT-PAK DIAMOND PLATE	ITEM NO.	WEIGHT	UNITS
Melt Index	D1238	<1.10	g/10min
Specific Gravity	D792	0.960	
Impact Strength	D256	4-5	ft-lbs/in
Flexural Modulus	D790	160,000	psi
Tensile Modulus	D638	150,000	psi
Tensile Yield Strength	D638	3,500	psi
Elongation @ Break	D638	240	%
Compressive Stress @ Yield	D695	2900	psi

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