PIG Sheet Protection Mat

Product Information:

The PIG Sheet Protection Mat offers a durable, nonslip surface for vehicles, construction equipment and pedestrians during drilling and hydraulic fracturing operations. The PIG Sheet Protection Mat is designed to help protect secondary containment liners from tears and punctures from vehicle and forktruck traffic.

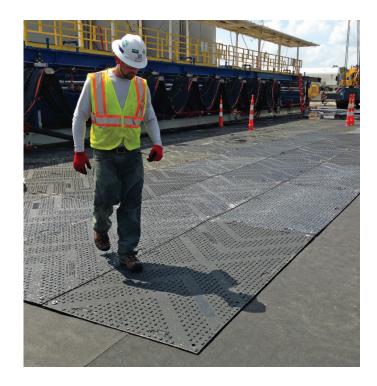
- Quick and easy to install, can be easily maneuvered by two people
- Complements rig mats; where cranes and heavy lifting equipment can't fit, PIG Sheet Protection Mats can be carried in and set by hand
- Lower transportation and handling costs than traditional rig mat options
- Perfect for the missile area on completion sites to protect from dropped iron
- Recycled HDPE mats are only ½" thick, but amazingly tough and flexible, able to bear loads up to 160,000 lbs. UDL
- Help protect against property and environmental damage
- Reduce patching and repair costs to liner
- Weatherproof, water and chemical resistant to acids, alkalis, solvents and drilling fluids
- Two- and four-way connectors available

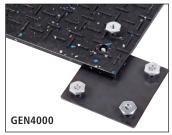
PIG Sheet Protection Mats & Accessories			
Item #	Description	Qty/Pkg	
PAD1000	PIG Sheet Protection Mat, C/P	Each	
PAD1100	PIG Sheet Protection Mat, R/P	Each	
GEN4000	4-Way Connector w/ nuts	Each	
GEN4001	2-Way Connector w/ nuts	Each	
GEN4002	Connector Nuts	20/Box	

24/7 customer service. Contact your New Pig Energy sales representative for pricing details.



See back for additional product specifications.









Phone: 1-855-PIG-LINER

Email: pigliner@newpigenergy.com

Online: newpigenergy.com

PIG Sheet Protection Mat

Product Specifications:

	PAD1000	PAD1100
Color:	Black	Black
Material:	Recycled HDPE	Recycled HDPE
Tread Type:	Chevron over Pedestrian	Rugged over Pedestrian
Dimensions:	47"W x 95"L	48"W x 96"L
Thickness:	0.5"	0.5" + 3/8" Cleat
Weight:	79 lbs.	86 lbs.
Properties:	High elongation Very low water absorption High chemical resistance Low steam permeability Resistant to stress cracking	High elongation Very low water absorption High chemical resistance Low steam permeability Resistant to stress cracking

Mechanical Testing:

FACTOR	VALUE	
FACTOR	PAD1000	PAD1100
Tensile Strength (psi)	3,500	4,200
Flexural Modulus (psi)	280,000	185,000
Maximum Weight Loading (lbs.)*	160,000 UDL	160,000 UDL

^{*} Refers to the material strength on a firm substrate as tested by the National Physical Laboratory. The weight load distribution performance is subject to ground conditions.

The information provided is for guidance only. In all cases, qualified engineering/geotechnical advice should be sought regarding bearing capacity of the ground where the PIG Sheet is to be used.

Technical Information:

Warnings & Restrictions: Not to be used as a road plate or bridge.



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