

PRODUCT BULLETIN: PSP100-129

DRILLINGMAT UNIVERSAL NEEDLE PUNCH ROLL, 36" x 150'



DrillingMat is a needle-punched nonwoven geotextile made of 100% polypropylene staple fibers, which are formed into a random network for dimensional stability. Supplied in roll form, **DrillingMat** resists ultraviolet deterioration, rotting, biological degradation, naturally encountered basics and acids.

Used in the oilfield and drilling industry, **DrillingMat** rolls feature:

- High strength industrial matting, will withstand heavy foot traffic
- Allows water through, but will pick up sand, dirt, oils and greases, drilling fluids
- Dark colour to hide dirt and grime
- Non-slip, provides extra cushioning for walkways

PROPERTY	TEST METHOD	UNIT	MINIMUM AVERAGE VALUE
Weight (Typical)	ASTM D 5261	oz/yd ² (g/m ²)	8 (271)
Grab Tensile	ASTM D 4632	lbs (kN)	203 (0.900)
Grab Elongation	ASTM D 4632	%	50
Trapezoid Tear Strength	ASTM D 4533	lbs (kN)	80 (0.35)
CBR Puncture Resistance	ASTM D 6241	lbs (kN)	400 (1.78)
Permittivity*	ASTM D 4491	sec-1	0.7
Water Flow*	ASTM D 4491	gpm/ft ² (l/min/m ²)	50 (2041)
AOS	ASTM D 4751	US Sieve (mm)	100 (0.150)
UV Resistance	ASTM D 4355	%/hrs	70/500

* At the time of manufacturing. Handling may change these properties.

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