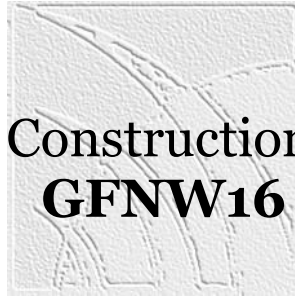


Midwest Construction Products

GFNW16



Midwest Construction Products GFNW16 is a needle-punched nonwoven geotextile made of 100% polypropylene staple fibers, which are formed into a random network for dimensional stability. **GeoForce Non Woven 16** resists ultraviolet deterioration, rotting, biological degradation, naturally encountered basics and acids. Polypropylene is stable within a pH range of 2 to 13. **GFNW16** conforms to the physical values listed below:

<i>PROPERTY</i>	<i>TEST PROCEDURE</i>	<i>METRIC</i>		<i>ENGLISH</i>	
		MARV		MARV	
Grab Tensile Strength	ASTM D-4632	1691	N	380	lbs
Grab Elongation	ASTM D-4632	50	%	50	%
Trapezoid Tear	ASTM D-4533	645	N	145	lbs
Puncture	ASTM D-4833	1068	N	240	lbs
Puncture (CBR)	ASTM D-6241	4673	N	1050	lbs
Mullen Burst	ASTM D-3786	5171	kPa	750	psi
Permittivity	ASTM D-4491	0.7	sec ⁻¹	0.7	sec ⁻¹
A.O.S.	ASTM D-4751	0.150	mm	100	U.S. Sieve
UV Stability (500 hrs)	ASTM D-4355	70	%	70	%
Water Flow Rate	ASTM D-4491	2037	lpm/m ²	50	gpm/ft ²

*At the time of manufacturing. Handling, storage, and shipping may change these properties.

PACKAGING	
Roll Dimension (W x L) - Ft	15 x 150
Square Yards per Roll	250
Estimated Roll Weight - lbs	250

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

This information is provided for reference purposes only and is not intended as a warranty or guarantee. Midwest Construction Products assumes no liability in connection with the use of this information.