

MECHANICAL PROPERTIES	ASTM TEST METHOD	GN50
WEAVE		12x10 tapes per inch (48x40 tapes per 10cm)
COLOR		Black
WEIGHT	D5261	5.0oz (169gsm)
GRAB TENSILE	D4632	110lb (490N) / 90lb (400N)
GRAB ELONGATION	D4632	> 13%
UV RESISTANCE	D4355	> 70% (after 2,500 hours)
CBR PUNCTURE RESISTANCE	D6241	300lb (1330N)
TRAPEZOID TEAR	D4533	37lb (165N) / 30lb (133N)
PERMITTIVITY	D4491	0.175 sec-1
WATER FLOW	D4491	12 gal/min/ft ² (580 l/min/m ²)

These values are MARV data and are not intended as limiting specifications.

PHYSICAL PROPERTIES	UNIT	TYPICAL VALUE
		GN50
ROLL DIMENSIONS (WIDTH X LENGTH)	ft (m)	Available in 3/4/6/12 x 250 (0.9/1.2/1.8/3.6 x 76)

Packaging: 3" heavy duty paper core

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