



PP WOVEN GROUND COVER

MECHANICAL PROPERTIES	ASTM TEST METHOD	GC30	GC36
WEAVE		12x12ppi (48x48 tapes per 10cm)	
COLOR		Black	
WEIGHT	D5261	3.0oz/101gsm	3.6oz/122gsm
GRAB TENSILE	D4632	130lb/580N	180lb/800N
GRAB ELONGATION	D4632	> 15%	
UV RESISTANCE	D4355	> 80%	
CBR PUNCTURE RESISTANCE	D6241	260lb/1150N	450lb/2000N
TRAPEZOID TEAR	D4533	37lb/165N	67lb/300N
APPARENT OPENING SIZE	D4751	40 US Sieve	
WATER FLOW	D4491	6 gal/sqft/min, 240 l/min/m ²	

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

PHYSICAL PROPERTIES	UNIT	TYPICAL VALUE	
		GC30	GC36
ROLL DIMENSIONS (WIDTH X LENGTH)	ft (m)	Available in 3'/4'/6'/10'/12'/15' x 300' (0.9/1.2/1.8/3.0/3.6/4.5 x 91)	

Packaging: 3" heavy duty paper core

3110 - 80th Ave S.E.
Calgary, AB T2C 1J3

Ph: 403-720-6229 Fax: 403-720-6226 www.bwi-1.com