



DeWitt Company Key Landscape Fabric & Groundcover Specifications

DEWITT LANDSCAPE FABRIC & WOVEN GROUNDCOVER		MECHANICAL PROPERTIES						ENDURANCE PROPERTIES	HYDRAULIC PROPERTIES			PHYSICAL PROPERTIES	
		Grab Tensile	Elongation	Trapezoid	Puncture	CBR	Mullen	UV Stability	Permittivity	Water Flow Rate	Apparent	Weight	thickness
Pro5 Weed Barrier	ASTM	Strength (LBS)	%	Tear	LBS	Puncture	Burst	% @ 500hrs	sec-1	gpm/sqft	Opening size	oz/sqyd	MILS
				LBS		LBS	PSI			l/min/sqmt	US Sieve# (mm)		
		Warp - 100	Warp - 15	Warp - 40	65		230	>70% after		12		5	32
		Weft - 100	Weft - 15	Weft - 26				2500 Hrs					
		D-4632	D-4632	D-4533	D-4833		D-3786	D-4355		D-4491		D-3776	D-1777
20 YEAR WEED BARRIER	ASTM												
		Warp - 95	Warp - 12	Warp - 35	55		240	>70% after		15		4.1	24
		Weft - 50	Weft - 12	Weft - 20				2500 hrs					
		D-4632	D-4632	D-4533	D-4833		D-3786	D-4355		D-4491		D-3776	D-1777
SUNBELT WOVEN GROUNDCOVER	ASTM												
		Warp - 175	Warp - 25	Warp - 80	50		310	>70% after		12 (10'-15.5')		3.2	21
		Weft - 110	Warp - 25	Weft - 60				2500 hrs		2.5 (3'-6')			
		D-4632	D-4632	D-4533	D-4833		D-3786	D-4355		D-4491		D-3776	D-1777
WEED BARRIER PRO BLACK	ASTM	MD - 55	MD - 40	MD - 25			75		0.5	40		3	24.4
		CD - 50	CD - 80										
		D-5034	D-5034	D-4533			D-3786		D-4491	D-4491		D-3776	D-1777
CONTRACTOR'S SELECT BLACK & GREY / TYPAR PREMIUM 3201	ASTM												
		73	>70	25	23				3	200	0.52	1.9	11.5
		D-4632	D-4632	D-4533	D-4833				D-4491	D-4491		D-3776	D-1777
CONTRACTOR'S SELECT PLUS BLACK / TYPAR PROFESSIONAL 3301	ASTM												
		120	>70	46	32				1.2	70	0.24	3	15
		D-4632	D-4632	D-4533	D-4833				D-4491	D-4491		D-3776	D-1777
CONTRACTOR'S SELECT PLUS GREY	ASTM												
		MD - 106		MD - 53								2.5	13.4
		XD - 103		XD - 47									
		D-4632		D-4533								D-5261	D-1777
12 YEAR WEED BARRIER	ASTM												
		MD - 55	MD - 40	MD - 25			75		0.5	40		3	24.4
		CD - 50	CD - 80										
		D-5034	D-5034	D-4533			D-3786		D-4491	D-4491		D-3776	D-1777
6 YEAR WEED BARRIER	ASTM												
		MD - 18	MD - 100						1.5	110		1.5	18
		CD - 15	CD - 200										
		D-5034	D-5034						D-4491	D-4491		D-3776	D-1777
3 YEAR WEED BARRIER	ASTM												
		MD - 14	MD - 125						1.5	110		1	16
		CD - 12	CD - 250										
		D-3776	D-5034						D-4991	D-4991		D-3776	D-1777