



DeWitt Company Key Landscape Fabric & Groundcover Specifications

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