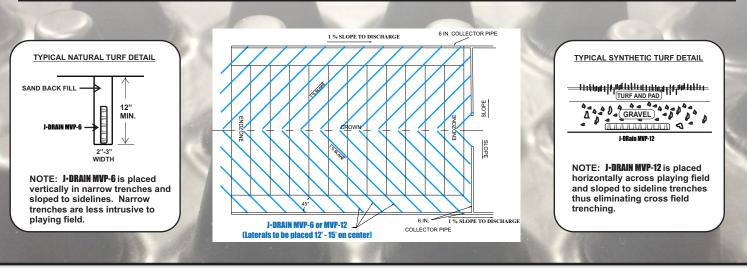


J-DRAIN MVP is a 3-dimensional, high-flow, polyethylene/polypropylene blend drainage core which is wrapped with a heavy duty non-woven filter fabric. It is designed to retain soil particles while allowing water to pass through the drain core for easy removal of water. **J-DRAIN-6** is placed vertically in narrow, less intrusive trenches and sloped to collection drains in natural turf applications. **J-DRAIN-12** is placed horizontally across the field toward the sideline trench in synthetic turf applications.



PHYSICAL PROPERTIES

<u>Fabric</u>

			· ·	(598 kN/m²) (2.54 cm.) (372 lpm/m)	Flow (ASTM D-4491)	135 gpm/ft ²	(5500 lpm/m ²)
					CBR Puncture (ASTM D-6241)	310 lbs.	(1.38 kN)
111-1	(Q&518 psf & Hydraulic gradient = .1)			AOS (ASTM D-4751)	70 U.S. Sieve	(.212 mm)	
Roll					Grab Tensile (ASTM D-4632)	120 lbs.	(.534 kN)
	Roll Weight: 38, 68, 83, 98, & 1			, 37, 44, & 57 kgs.)	Permittivity (ASTM D-4491)	1.7 sec ⁻¹	
	Roll Width: Roll Length:	6", 12", 18", 24", & 3 165 ft. / 300 ft.	· · · ·	, 38, 45, & 60 cm.) / 91.44 meters)	U.V. Resistance (ASTM D-4355)	70% @500 hrs	s.
	L						

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Synthetic Turf Applications

























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