

More chemically resistant

• Holds up better to the elements

APPLICATIONS

NATURAL TURF SYNTHETIC TURF

LANDSCAPE

J-Drain® Jance



DK Enterprises, Inc.

292 South Main Street, Suite 200

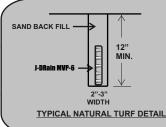
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J-DRain MVP-12

TYPICAL SYNTHETIC TURF DETAIL

NOTE: J-DRain MVP-12 is placed horizontally across playing field and sloped to sideline trenches thus eliminating crossfield trenchina.



NOTE: J-DRain MVP-6 is placed vertically in narrow trenches and sloped to sidelines. Narrow trenches are less intrusive to playing

J-Drain MVP is a 3-dimensional, high-flow, drainage core which is wrapped with a spunbounded 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.

Physical Properties

Compressive Strength (ASTMD-1621) Thickness (ASTM-1777) In-Plane Flow (ASTMD-4716) (Q&518 psf & Hydraulic gradient = .1)

1 In. 30 gpm/ft width

9.500 psf

(455 kN/m²) (2.54 cm.) (372 lpm/m)

Roll Weight: 38 or 68 lbs. (17 or 30.5 kgs.) Roll Width: 6" or 12" (15 or 30 cm.) 165 ft. (50.29 meters) Roll Length:

Grev Spun-Bonded Black Non-Woven Flow (ASTM D-4491) 140 apm/ft² (5698 lpm/m²) 95 gpm/ft² (3866 lpm/m²) Puncture (ASTM D-4833) 65 lbs. (.30 kN) 30 lbs. (.14 kN)AOS (ASTM D-4751) 70 U.S. Sieve (.212 mm) 50 U.S. Sieve (.151 mm) Grab Tensile (ASTM D-4632) 100 lbs. (.45 kN)110 lbs. (.495 kN) Mullen Burst (ASTM D-3786) 210 PSI (1447 KpA) 90 PSI (620 KpA U.V. Resistance (ASTM D-4355) 70% @500 hrs. 70% @500hrs.

The information contained herein is believed by JDR Enterprises, Inc. to be accurate and is offered solely for the customer's consideration, investigation and verification. Determination of suitability for use is the responsibility of the user.

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