



INDUSTRIAL FABRICS, INC.
Since 1981

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PRODUCT DATA SHEET

FAB 2199

FAB 2199 is manufactured using high tenacity monofilament polypropylene yarns that are woven to form a dimensionally stable network, which allows the yarns to maintain their relative position. **FAB 2199** resists ultraviolet deterioration, rotting and biological degradation and is inert to commonly encountered soil chemicals.

PROPERTY	TEST METHOD	MARV ENGLISH	MARV METRIC
Tensile Strength (Grab)	ASTM D-4632	370 x 250 lbs	1647 x 1113 N
Elongation	ASTM D-4632	15%	15%
Puncture	ASTM D-4833	120 lbs	534 N
Mullen Burst	ASTM D-3786	450 psi	3100 kPa
Trapezoidal Tear	ASTM D-4533	100 x 60 lbs	445 x 267 N
UV Resistance (at 500 hrs)	ASTM D-4355	90%	90%
Apparent Opening Size (AOS)*	ASTM D-4751	70 US Std. Sieve	0.212 mm
Percent Open Area (POA)	COE-02215	4%	4%
Permittivity	ASTM D-4491	0.28 sec ⁻¹	0.28 sec ⁻¹
Water Flow Rate	ASTM D-4491	18 gpm/ft ²	733 l/min/m ²
Roll Sizes		6' x 300' 12' x 300'	1.83 m x 91.5 m 3.65 m x 91.5 m

*Maximum average roll value.

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