

**PRODUCT DATA SHEET**
**MEWAR – 70 SF**

MEWAR-70SF is a woven geotextile made up of high tenacity Polypropylene tapes that are woven to form a stable and durable structure, which allows the tapes to maintain their relative position. It is non-biodegradable and resistant to ultraviolet degradation, rotting, and most soil chemicals. MEWAR-70SF is manufactured by Mewar Polytex Group. in India, and it conforms to the property values listed below.

<b>PROPERTY</b>	<b>TEST METHOD</b>	<b>MARV English</b>
Tensile Strength (Grab)	ASTM D4632	68 x 68 lbs
Elongation	ASTM D4632	15%
CBR Puncture	ASTM D6241	230 lbs
Trapezoidal Tear	ASTM D4533	36 x 36 lbs
UV Resistance (500 hrs)	ASTM D4355	70%
Apparent Opening Size (AOS)*	ASTM D4751	30 US Std. Sieve
Permittivity	ASTM D4491	0.05 sec <sup>-1</sup>

\*Maximum Average Roll value

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