

**PRODUCT DATA SHEET**
**MEWAR – 124SF**

MEWAR-124SF\* is a woven geotextile made up of high tenacity polypropylene tapes that are woven to form 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-124SF is manufactured by Mewar Polytex Group. in India, and it conforms to the property values listed below.

This product is also available with NTPEP Certification.

<b>PROPERTY</b>	<b>TEST METHOD</b>	<b>MARV English</b>
Tensile Strength (Grab)	ASTM D4632	124 x 124 lbs
Elongation	ASTM D4632	15%
CBR Puncture	ASTM D6241	350 lbs
Trapezoidal Tear	ASTM D4533	50 x 50 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>
Water Flow Rate	ASTM D4491	8 gpm/ft <sup>2</sup>

\*Above product is also available with Draw tape as MEWAR – 124SF DT.

\*\*Maximum Average Roll Value

Disclaimer: Mewar Polytex Group, as a whole, assumes no liability for the completeness or accuracy of this information or the ultimate use of this information. Nothing contained herein should be construed as creating an expressed or implied warranty, including warranties of merchantability and fitness, each of which is hereby disclaimed. There are no warranties that extend beyond the description on the face hereof. This document should not be construed as engineering advice. Always consult the project engineer for project specific requirements. The end user assumes sole responsibility for the use of this information and product. The property values listed above are subject to change without notice