

## PRODUCT DATA SHEET

## MEWAR – 200W

MEWAR-200W 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-200W 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.

PROPERTY	TEST METHOD	MARV English
Tensile Strength (Grab)	ASTM D4632	200 x 200 lbs
Elongation	ASTM D4632	15%
CBR Puncture	ASTM D6241	700 lbs
Trapezoidal Tear	ASTM D4533	75 x 75 lbs
UV Resistance (500 hrs)	ASTM D4355	70%
Apparent Opening Size (AOS)*	ASTM D4751	40 US Std. Sieve
Permittivity	ASTM D4491	0.05 sec <sup>-1</sup>
Water Flow Rate	ASTM D4491	4 gpm/ft <sup>2</sup>

\*Maximum Average Roll Value

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