

## PRODUCT DATA SHEET

## ANITA – 250W

ANITA-250W is a woven geotextile made up of high tenacity polypropylene yarns that are woven to form stable and durable structure, which allows the yarns to maintain their relative position. It is non-biodegradable and resistant to ultraviolet degradation, rotting, and most soil chemicals. ANITA-250W is manufactured by Mewar Polytex Ltd. in India, and it conforms to the property values listed below.

This product is NTPEP tested for AASHTO standards.

<b>PROPERTY</b>	<b>TEST METHOD</b>	<b>MARV English</b>
Tensile Strength (Grab)	ASTM D4632	250 x 250 lbs
Elongation	ASTM D4632	15%
CBR Puncture	ASTM D6241	750 lbs
Trapezoidal Tear	ASTM D4533	90 x 90 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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