

## PRODUCT DATA SHEET

## ANITA – 2120MT

ANITA-2120MT is a woven geotextile made up of high-tenacity polypropylene yarns that are woven to form a 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-2120MT is manufactured by PlastiWeave Industries LLP in India, and it meets or exceeds the requirements of AASHTO M288.

This product is NTPEP Tested for AASHTO Standards.

PROPERTY	TEST METHOD	MARV English
Tensile Strength (Grab)	ASTM D4632	120 x 100 lbs
Elongation	ASTM D4632	<40%
CBR Puncture	ASTM D6241	400 lbs
Trapezoidal Tear	ASTM D4533	50 x 55 lbs
UV Resistance (500 hrs)	ASTM D4355	80%
Apparent Opening Size (AOS)*	ASTM D4751	30 US Std. Sieve
Permittivity	ASTM D4491	0.20 sec-1
Water Flow Rate	ASTM D4491	25 GPM/Ft <sup>2</sup>

\*Maximum Average Roll Value

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