

## **Anita Plastics Inc.**

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## PRODUCT DATA SHEET

## **ANITA – 2260MT**

ANITA-2260MT 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-2260MT is manufactured by PlastiWeave Industries LLP in India, and it meets or exceeds the requirements of AASHTO M288.

PROPERTY	TEST METHOD	MARV English
Tensile Strength (Grab)	ASTM D4632	260 x 180 lbs
Elongation	ASTM D4632	<40%
CBR Puncture	ASTM D6241	450 lbs
Trapezoidal Tear	ASTM D4533	90 x 70 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	75 GPM/Ft <sup>2</sup>

<sup>\*</sup>Maximum Average Roll Value

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