# **HYDRO-ULTRA MAT G 06**



# PRODUCT DESCRIPTION

HYDRO-ULTRA MAT G 06 is a normal duty needle-punched non woven geotextile made of 100% polypropylene staple fibers, which are formed into a random network for stability. Hydro-Ultra Mat 06 resist ultraviolet rays, rotting, biological degradation and most acids. Polypropylene is stable within ph range of 2 to 13.

# PHYSICAL PROPERTIES

<u>Description</u>	Test Method	<u>Results</u>
Weight	ASTM D5261	$06 / oz/yd^2$
Grab Tensile	<b>ASTM D4632</b>	160 lbs
Grab Elongation	ASTM D4632	50 %
Trapezoid Tear	ASTM D4533	65 lbs
Puncture Strength	ASTM D4833	90 lbs
UV Resistance	ASTM D4355	70% @ 500 hr

# **PACKAGING**

Roll Dimensions	15' x 300'
Square yards per	$500 \text{ yd}^2$



# **INSTALLATION**

HYDRO-ULTRA MAT G 06 is installed in a multitude of fashions. Contact the manufacturer for specific installation instructions.

# **AVAILABILITY**

HYDRO-ULTRA MAT G 06 is available from the manufacturer, vendors, or factory trained contractors.

# **PRODUCT USES**

This version is a normal duty protection layer. Contact HYDRO-GARD for specific applications.