# **HYDRO-ULTRA MAT G 08**



### PRODUCT DESCRIPTION

HYDRO-ULTRA MAT G 08 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 08 resist ultraviolet rays, rotting, biological degradation and most acids. Polypropylene is stable within ph range of 2 to 13.

### PHYSICAL PROPERTIES

Description	Test Method	Results
Weight	ASTM D5261	$08 /oz/yd^2$
Grab Tensile	<b>ASTM D4632</b>	205 lbs
Grab Elongation	<b>ASTM D4632</b>	50 %
Trapezoid Tear	ASTM D4533	85lbs
Puncture Strength	ASTM D4833	130 lbs
UV Resistance	ASTM D4355	70% @ 500 hr

### **PACKAGING**

Roll Dimensions	15' x 300'

Square yards per 500 yd<sup>2</sup>



### INSTALLATION

HYDRO-ULTRA MAT G 08 is installed in a multitude of fashions. Contact the manufacturer for specific installation instructions.

#### AVAILABILITY

HYDRO-ULTRA MAT G 08 is available from the manufacturer, vendors, or factory trained contractors.

## **PRODUCT USES**

This version is designed to be used as a protection layer over the HYDRO-PRUFE® PVC membrane in vertical applications (blind side). When the installation is a (positive side) application over concrete it is recommended to increase to the HYDRO-ULTRA MAT 12 version or heavier versions.

The information, data and suggestions contained herein are believed to be reliable, based upon our knowledge and experience. For the most up to date information, please visit <a href="www.hydro-gard.com">www.hydro-gard.com</a>. HYDRO-GARD accepts no responsibility for the results obtained through application of this product. HYDRO-GARD reserves the right to update information without notice.