

HYDRO-ULTRA MAT G 10



PRODUCT DESCRIPTION

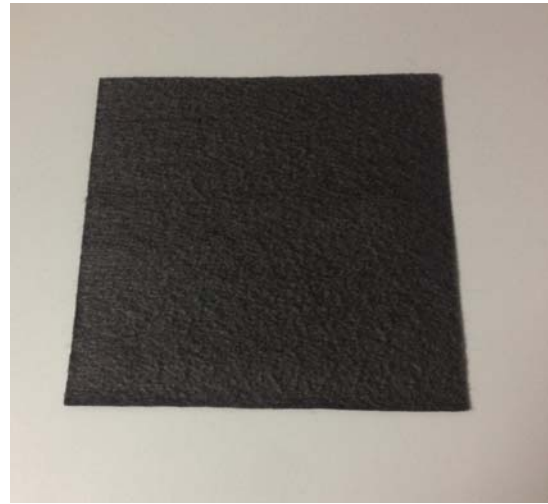
HYDRO-ULTRA MAT G 10 is a heavy duty needle-punched non woven geotextile made of 100% polypropylene staple fibers, which are formed into a random network for stability. Hydro-Ultra Mat 10 resist ultraviolet rays, rotting, biological degradation and most acids. Polypropylene is stable within ph range of 2 to 13.

PHYSICAL PROPERTIES

<u>Description</u>	<u>Test Method</u>	<u>Results</u>
Weight	ASTM D5261	10 /oz/yd ²
Grab Tensile	ASTM D4632	250 lbs
Grab Elongation	ASTM D4632	50 %
Trapezoid Tear	ASTM D4533	100 lbs
Puncture Strength	ASTM D4833	160 lbs
UV Resistance	ASTM D4355	70% @ 500 hr

PACKAGING

<u>Roll Dimensions</u>	15' x 300'
<u>Square yards per</u>	500 yd ²



INSTALLATION

HYDRO-ULTRA MAT G 10 is installed in a multitude of fashions. Contact the manufacturer for specific installation instructions.

AVAILABILITY

HYDRO-ULTRA MAT G10 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** 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 www.hydro-gard.com. HYDRO-GARD accepts no responsibility for the results obtained through application of this product. HYDRO-GARD reserves the right to update information without notice.

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