

GARD-DRAIN® 400



PRODUCT DESCRIPTION

Gard-Drain® 400 is a prefabricated drainage medium designed to manage water around foundations by collecting surface and ground water and discharging it into the designed collection systems. **Gard-Drain® 400** is a high flow rate drainage medium utilizing a dimple core design with a non-woven filter fabric adhered to the core on one side. The filter fabric prevents soil and other particles from entering the drainage core. **Gard-Drain® 400** can be used in vertical and horizontal applications.

PRODUCT NUMBERS AND COLORS

Standard Color is: Black

PHYSICAL PROPERTIES

<u>Description</u>	<u>Test Method</u>	<u>Results</u>
Compressive Strength	ASTM D1621	15,000 psf
Thickness	ASTM D5199	.44 in
Core Flow Rate	ASTM D4716	17 gpm/ft width
Fabric Flow Rate	ASTM D4491	165 gpm/ft ²
Fabric Puncture	ASTM D6241	275 lbs
AOS	ASTM D4751	70 US Sieve
Grab Tensile	ASTM D4632	100 lbs
Grab Elongation	ASTM D4632	65%
Recycled Content		77%

PRODUCT DATA

<u>Roll Weight</u>	<u>Roll/Width</u>	<u>Roll/Length</u>
38 lbs	48"	50'

PACKAGING

8 Rolls per pallet

INSTALLATION

Gard-Drain® 400 is installed in vertical and horizontal applications. Seams shall be overlapped and secured per manufacturers details. If installed over waterproofing membranes contact membrane manufacturer for preferred method.

AVAILABILITY

Gard-Drain® 400 is available from the manufacturer, vendors, or factory trained contractors.

WARRANTY

Warranties are available upon successful installation and range in coverage. Contact the manufacturer for further information concerning warranties.

MAINTENANCE

Gard-Drain® 400 systems require no maintenance.

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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