GARD-DRAIN® 1000



PRODUCT DESCRIPTION

Gard-Drain® 1000 is a prefabricated drainage medium constructed using a high strength, high flow capacity, formed polystyrene drainage core.. Gard-Drain® 1000 is designed to manage water in plaza decks and beneath concrete toppings by collecting water and discharging it into the plumbing system. The drainage core is designed to withstand high compressive strength from loads such as vehicles, trucks and other loads where other drainage cores may be crushed. Gard-Drain® 1000 utilizes a nonwoven filter fabric adhered to one side.

PRODUCT NUMBERS AND COLORS

Standard Color is: Black

PHYSICAL PROPERTIES

Test Method	Results
ASTM D1621 ASTM D5199 ASTM D4716 ASTM D4491 ASTM D6241 ASTM D4751 ASTM D4632	45,000 psf .25 in 13 gpm/ft width 190 gpm/ft ² 225 lbs 50US Sieve 90 lbs
ASTM D4632	65% 84%
	ASTM D1621 ASTM D5199 ASTM D4716 ASTM D4491 ASTM D6241 ASTM D4751 ASTM D4632

PRODUCT DATA

Roll Weight	Roll/Width	Roll/Length
52 lbs	48"	50'

PACKAGING

6 Rolls per pallet

INSTALLATION

Gard-Drain® 1000 is installed in horizontal applications over membrane waterproofing systems. The seams are overlapped and the fabric is sealed so no particles of dirt or concrete can enter the core.

AVAILABILITY

Gard-Drain® 1000 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® 1000 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.