



HYDROCARBON FILTER WEEP HOLE PRODUCT SPECIFICATION

3" dia. One-Way Backflow Preventer 316/SS

1.0 SCOPE

This Product Specification covers the performance requirements for earth retaining structures pertaining to weep holes and decontamination of runoff water

2.0 PRODUCT DESCRIPTION

2.1 Product Name and Part Number

Product Name

Part Number

GEOJET BACKFLOW PREVENTER SS; W/ STAINLESS STEEL LOUVERED VENT

GEO3SSCVLV

3.0 MATERIALS

3.1 Flame Retardent Polycarbonate/ Acrylonitrile-Butadiene-Styrene (Filter Cartridge Only) U/V Resistance Thermoplastic Sharlink Check Valve

3.2 Housing 316 Stainless Steel

3.3 Cartridge Mounting Screw ¼-20 x 1 ¼ " 316 Grade 316 Stainless Steel

3.4 Housing Mounting Anchors ¼ - 20 x 1 ¾ Grade 316 Stainless Steel

3.5 Filter Media

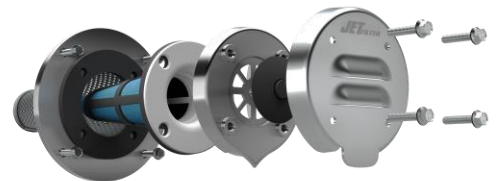
- 1.Mirafi® FW300 geotextile is composed of high-tenacity monofilament polypropylene yarns, which are woven into a stable network such that the yarns retain their relative position.
- 2.Textile an eco-friendly non woven and sustainable solution for cleaning oil-polluted runoff water.

Mirafi® FW300

CBR Puncture Strength	ASTM D6241	lbs (N)	1250 (5563)
Apparent Opening Size (AOS)1	ASTM D4751	U.S. Sieve (mm)	30 (0.60)
Percent Open Area	COE-02215	%	8
Permittivity	ASTM D4491	sec-1	1.5
Permeability	ASTM D4491	cm/sec	0.13

Textile- Active Oil-Biodegrading

Material	Nonwoven Polymer
Structure	Two-layer textile with oleophilic filaments
Active Blue Layer	Releases a natural growth activator for the biodegrading microorganisms



US PAT #:

10,124,281

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CASEY ILLINOIS 62420
800-475-2029

TITLE:

**3"DIA.SS BACKFLOW PREVENTER
PRODUCT SPECIFICATION**

JET Filter components are 100% made in the USA and are compliant with the Buy American Clause.

PART#:

GEO3SSCVLV