



Filter Bags

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PRODUCT DESCRIPTION

This filter bag is a tube filter designed for economic slurry dewatering applications without the need of high-volume processing.

FEATURES

- Easy to install and use
- Environmentally friendly
- High strength geotextile cloth
- Comes in sizes:
 - 2x2, 3x3, 5x6, 7.5x15, 10x15, 15x15

TECHNICAL INFORMATION

Product Properties	Specifications (Metric)	Test Method (ASTM)
Tensile Strength (Grab)	205x205 lbs (912x129 N)	D4632
Elongation	50%	D4632
CBR Puncture	525 lbs (2336 N)	D6241
Trapezoidal Tear	80x80 lbs (356x356 N)	D4533
UV Resistance (500 hrs)	70%	D4355
Apparent Opening Size	80 US Std. Sieve (0.18 mm)	D4751
Permittivity	1.4 sec ⁻¹	D4911
Water Flow Rate	90 gpm/ft ² (3667 lpm/m ²)	D4911

CAPACITY INFORMATION

Measurement	Filter Bag 2x2	Filter Bag 3x3	Filter Bag 5x6	Filter Bag 7.5x15	Filter Bag 10x15	Filter Bag 15x15
Cubic Yards	0.06 yd ³	0.19 yd ³	1.11 yd ³	7.78 yd ³	12.59 yd ³	23.70 yd ³
Cubic Feet	1.5 ft ³	5 ft ³	30 ft ³	210 ft ³	340 ft ³	640 ft ³
Cubic Inches	2592 in ³	8640 in ³	51,840 in ³	362,880 in ³	587,520 in ³	1,105,920 in ³
Gallons	11 gal	37 gal	224 gal	1570 gal	2543 gal	4787 gal
Full Weight	112 lbs	374 lbs	2244 lbs	15,709 lbs	25,433 lbs	47,875 lbs