

The Heavyweight™ Bag

Specification Sheet

Item: HW17x27

Description: 17"x27" heavy duty gravel bag designed specifically for use as a water flow interruption device to be placed up-stream or around a drain inlet.

Fabric: 100% polypropylene UV stabilized composite geotextile

Closure: Proprietary double hook and loop closure with very high seam strengths. Can be opened filled and re-secured at the job site even after prolonged use.



Fabric Specifications

Item	Properties	Test Method	Unit	Typical Values
1	Mass per unit area	ASTM D 5261	g/m ² , oz/y ²	550 / 16
2	Tensile Strength	ASTM D 4595	kN/m , lbs/ft	35 / 2413
3	Pore Size, O ₉₅	ASTM D4751	mm	<0.3
4	UV Stability (strength retained per ASTM D 435-92 @ 500 hrs	ASTM D4355	%	80

Note: The fabric is designed to withstand more than 500hr UV and 80% strength retention. Further tests are being conducted.

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World Textile and Bag, Inc.

2319 Thistle Down Drive, Roseville, California 95661

Telephone: 916/788-8268 * Fax: 916/788-8269

e-mail: info@wtbinc.net * www.wtbinc.net