

# SPECIFICATIONS – STANDARD & EXTREME SEDIMENT CONTROL WATTLE



## Gator Guard Environmental Products Inc.

	STANDARD*	EXTREME**
Part No.	RSW625	ESW625
Diameter	6-inch	
Length	25-feet	
Apron Width (upstream and splash aprons)	8-in Single or Double	8-in each – Double only
Connection Sleeve	12-inch (at one end)	
Weight – Single Roll / Bundle	9-pound Roll	11-pound Bundle
- Multi-Pack	27-pounds 3-pack	21-pounds 2-pack
Dimensions – Single Roll / Bundle	39-in diam. x 7-in thick	102-in x 18-in x 6-in
- Multi-Pack	39-in diameter x 21-in thick 3-pack	102-in x 18-in x 12-in 2-pack
Fabric: - Material	Woven polypropylene Monofilament	
- Type	High Quality Silt Fence	
- Weight	6 oz./sq. yd.	
- Tensile Strength	375 x 250 lbs.	
- Puncture	120 lbs.	
- Water Permeability	100-gpm/sf clean water, <10-gpm/sf dirty water	
- UV % Strength	90% after 500 hrs.	
Thread	UV Resistant Polyester	
<b>Foam Filler</b> * ** - Closed cell polyethylene foam	Random cut recycled scrap (fist size & smaller) *	6"x50" rolled sheet foam (from recycled plastic) **
*Note: <b>Standard</b> - Wattle becomes egg shaped when driven over, but can easily be reformed back to round. Standard foam pieces can escape if the fabric is ripped open, or deteriorated, creating foam litter.		
**Note: <b>Extreme</b> - Wattle keeps nearly full height when driven over, and has no foam litter if ripped open.		
Install Pins 5-in Nails (included) – Double Apron Single Apron	22 in each pack 14 in each pack	22 in each pack
Alt. Install Pins 6-inch Landscape Staples	Purchase Locally	
Alt. Install Pins - Big Nails 40-D or larger	Purchase Locally	
Installation Pin Spacing	3-ft upstream apron, 6-ft splash apron	
11-inch Cable Ties (for cut-to-length)	2 included (near tag)	
Cover apron w/ dirt (compact w/ feet)	1-inch of dirt minimum	
Accidental cut repair	Fill cut with caulking or replace	
Functional Life (expected)	5 years (excludes major damage)	
Soils Lab Testing	San Diego State University – Jan. 2008	
% Effective - LA Basin 10-yr storm Equiv.	98% effective for 3:1 slope	

Date: August, 2015 – The above properties are typical averages.  
All test methods are ASTM or Industry Standards.