

# SPECIFICATIONS – WEIGHTED WATTLES FOR ASPHALT & CONCRETE



## **Gator Guard Environmental Products Inc.**

	WEIGHTED WATTLE	GUTTER WATTLE
Part No.	EWW612	EGW636
Diameter	6-inch	4-inch
Length	12-feet (plus sleeve)	36-inch (39-in overall)
Connection Sleeve	20-inch	none
Weight	50-pounds	20-pounds
- Pallet Weight	740-pounds (14 wattles)	760-pounds (36 wattles)
Dimensions - Full Pallet - Inches	48-L x 42-W x 38-H	42-L x 42-W x 28-H
- Single Bundle / Unit - inches	48-L x 18-W x 6-H	39-L x 6-W x 4-H
Outer Construction		
- Main Fabric	6-oz Woven Polypropylene Monofilament	
- Bottom (seal) Fabric	8-oz Non-woven Polypropylene	
- Straps	1-inch 900-lb UV Polypropylene Webbing	
Inner Construction		
- Weight Material	Clean Coarse Sand ASTM C33	
- Inner Sand Bag	6-mil Polyethylene	
- Sand Bag Covering	6-oz Woven Polypropylene Monofilament	
- Foam for Height	1-inch Sheet Foam - long pieces	
- Poly Strapping	½-inch 350-lb Polypropylene	
Woven Fabric: - outer and inner shell		
- Type	High Quality Woven Monofilament 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	
Functional Life (expected)	5 years (excludes major damage)	
Instructions	Push in Inserts	Place Diagonal in Gutter
	Connect End-to-End	Press with Feet
	Do Not Drag	Sweep-up Dirt when Dry

Date: September 2017 – The above properties are typical averages. All test methods are ASTM or Industry Standards.

Distributed by: Quick Supply Co., 6620 NW Toni Drive Des Moines, IA 50313, Phone: (515)289-1271, www.quicksupplydm.com







# **WEIGHTED WATTLE & GUTTER WATTLE**

#### FOR USE ON ASPHALT & CONCRETE

- SURVIVE TIRES AND TRACKS
- CONTAINS TRIPPLE WRAPPED SAND FOR WEIGHT
- NO ADHEASIVES OR FASTENERS NEEDED
- NO ROCKS FROM BROKEN ROCK BAGS

Weighted Wattles are designed for direct placement on hard surfaces such as parking lots and roadways during construction to contain runoff, allowing the clean-ish water to pass while holding back sediment.

Weighted Gutter Wattles are placed diagonally across the gutter upstream from storm drains to form a small settling pond, allowing the clean-ish water to pass and sediment to drop out.

NOT ON YOUR PLANS – Write in Gator Guard wattles on the SWPPP as an equal or better BMP, sign and date. (if in-doubt, check with your engineer, contract administrator and/or agency official first)

#### **INSTALLATION – WEIGHTED WATTLE**

- 1. Take to desired location, remove the bands and unfold. **DO NOT DRAG**.
- 2. Push the weighted inserts fully into the outer sock.
- 3. Soft Geotextile should be centered on the bottom reposition inserts to get weighted side down if necessary.
- 4. Connect by pushing the closed end of one Wattle fully into the open end of the next. Handling straps may be tied together for a more secure connection.

### **INSTALLATION – WEIGHTED GUTTER WATTLE**

- 1. Place Gutter Wattle Diagonally across gutter and press into place with your feet.
- 2. Soft Geotextile should be centered on the bottom reposition insert to get weighted side down if necessary.

#### **MAINTENANCE**

- 1. Inspect, clean out deposited sediment after each storm event (best to sweep when dry).
- 2. REUSE or dispose of wattle properly if damaged, deteriorated or no longer needed.

www.gatorguard.com

1-877-428-6763

September 2017

