



**SEDIMAX™**  
SEDIMENT RETENTION

## Specification Sheet – SediMax-SW12™ (Straw Wattle 12 Inch)

### DESCRIPTION

The SediMax-SW12 shall be composed of agricultural straw and be wrapped in tubular UV-stabilized synthetic net.

The netting weight shall be 0.35 oz/linear ft and shall be made from HDPE (High Density Polyethylene) photodegradable oriented net with carbon black for UV inhibition. The netting shall have a diamond shaped aperture measuring 0.50 x 0.50 in (1.27 x 1.27 cm).

The wattle ends will be secured with wire closures. SediMax-SW12 shall be installed according to manufacturer's recommendations. They shall be installed on contours and staked with 18 to 24 inch wood stakes at four foot on center.

### Material Content

<b>Matrix</b>	100% Straw Fiber	3.75 lbs/linear ft (5.61 kg/linear meter)
<b>Netting</b>	Tubular, diamond-shaped netting	0.35 oz/linear ft (30.0 g/linear meter)
<b>Wire Closure</b>	Industrial grade ring wire, 18 gauge	3.75 in (9.53 cm)

### Physical Specifications

<b>Width</b>	12.00 in (30.48 cm)
<b>Length</b>	10.00 ft (3.05 m)
<b>Weight +/- 10%</b>	37.5 lbs (17.10 kg)

**Tensar**®

**NORTH AMERICAN GREEN**®

Tensar International Corporation  
2500 Northwinds Parkway  
Suite 500  
Alpharetta, GA 30009  
800-TENSAR-1  
tensarcorp.com

Tensar International Corporation warrants that at the time of delivery the product furnished hereunder shall conform to the specification stated herein. Any other warranty including merchantability and fitness for a particular purpose, are hereby executed. If the product does not meet specifications on this page and Tensar is notified prior to installation, Tensar will replace the product at no cost to the customer. **This product specification supersedes all prior specifications for the product described above and is not applicable to any products shipped prior to January 1, 2012.**

©2013, Tensar International Corporation

EC\_SMX\_MPDS\_SEDI\_SW12\_6.13