







# MATERIAL SPECIFICATIONS AEC PREMIER STRAW® WATTLES (nonstandard)

#### **Materials:**

Certified Weed Seed Free Agricultural Straw Tubular Netting

# **Typical Wattle Sizes:**

Product	
Name/Nominal	12.0 in
Diameter	
Minimum	11.5 in
Diameter	(29.2 cm)
Length	15.0 ft
$(\pm 10\%)$	(4.6 m)
Weight	50.0 lb
$(\pm 10\%)$	(22.7  kg)
Density	4.24 lb/ft <sup>3</sup>
(± 10%)	$(67.98 \text{ kg/m}^3)$

#### **Description:**

AEC Premier Straw Wattles are tubular products consisting of agricultural straw fibers encased in tubular netting. AEC Premier Straw Wattles may be placed across channel bottoms to reduce flow velocities or on hillslopes to break up slope lengths and slow overland flow. AEC Premier Straw Wattles are available palletized to minimize material handling requirements. AEC Premier Straw Wattles shall be manufactured in the U.S.A.

## **Physical Properties:**

Fiber: Certified Weed Seed Free Agricultural Straw

Net Configuration: Totally encased

All measurements are based on product at time of manufacture. All measurements are nominal.











# **MANUFACTURER'S CERTIFICATION AEC PREMIER STRAW® WATTLES - Sediment Control Device** (nonstandard)

## **Manufacturer:**

American Excelsior Company 831 Pioneer Avenue

Rice Lake, WI 54868 1-866-9FIBERS (1-866	5-934-2377)	
Project Information (if applicable):		
Name:		
<b>Location:</b>		
Number:		
Statement We hereby certify that the above referenced material is manufactured to meet or exceed the following specification:		
Fiber: Length: Weight: Density: Net Configuration:	Certified Weed Seed Free Agricultural Straw 15.0 ft $(4.6 \text{ m}) \pm 10\%$ for 12 in wattle 50.0 lb $(22.7 \text{ kg}) \pm 10\%$ for 12 in x 15 ft wattle 4.24 lb/ft <sup>3</sup> $(67.98 \text{ kg/m}^3) \pm 10\%$ for 12 in x 15 ft wattle Totally encased	
All measurements are based on product at time of manufacture. All measurements are nominal.		
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Note: This Certification expires, without notice, if document is updated by American Excelsior Company (AEC). Current Material Specifications and Manufacture's Certifications (MSMC) for AEC products shall be accessed from www.Curlex.com at all times.

Rocky Van Gilder – V.P. of Wood Operations



**Effective Date**