



ADS STRAW WATTLE SPECIFICATION

Scope

This specification describes ADS Straw Wattle.

Straw Wattle Requirements

ADS Straw Wattle consists of a superior synthetic netting engineered for high water flow that is filled with a 100% weed free straw matrix. Straw Wattles are made to filter sediment flow in channels and slopes. The wattles are made to conform to the surface of the soil and are secured by staking. Straw Wattles can be custom made to meet specific job conditions. The in stock sizes are listed below in Table 1.

Straw Wattle Specifications

Each straw log is manufactured to the specifications listed below. Table 1 provides log dimensions and Table 2 provides product characteristics and dimensions

Table 1

Log Property	Value
Length	10', 15', 25' for 9" and 10' for 12" & 20"
Diameter	9", 12" or 20"
Weight*	9" - 14, 21 & 35 pounds 12" - 25 pounds 20" - 35 pounds
Density	9" - 1.7 lbs/ft ³ 12" - 2.5 lbs/ft ³ 20" - 3.5 lbs/ft ³

* Based on measurements at time of manufacture.

Table 2

Characteristics	Dimension
Fiber Composition	Weed Free Straw
Netting	0. x 0.50" HD Synthetic
Configuration	Cylindrical with closed ends