



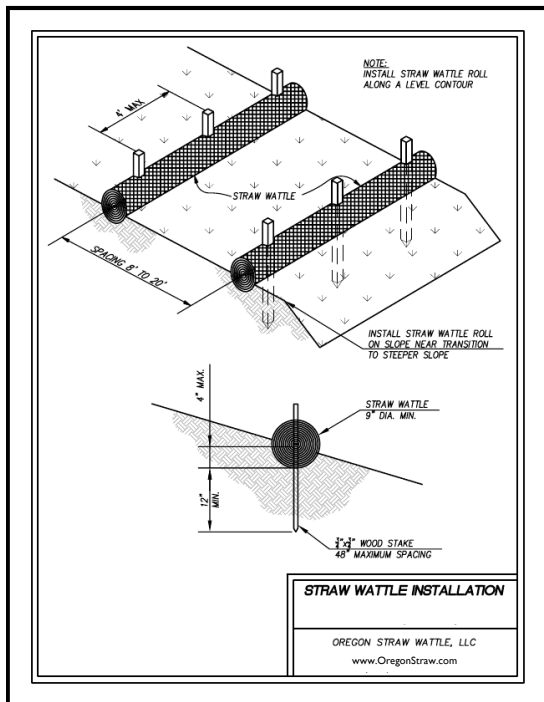
OSW-Natural Net Wattle

Product Description

OSW-Natural Net Straw Wattle consists of a tubular knit wood based yarn netting material filled with Noxious Weed Free* straw. OSW-Natural Net Straw Wattle's are made of 100% biodegradable materials, allowing for permanent application. OSW-Natural Net Straw Wattle's are a short term (12 months or less+) BMP solution to reduce soil erosion; placed on contour they will dissipate sheet flow on slopes as well as reduce concentrated intermittent flow velocity in swales or channels. OSW-Natural Net Straw Wattles are also use in place of sediment fence as final phase perimeter BMP.

Installation Instructions

Cut a 2" to 4" depth trench on couteure, grade trench bottom for good soil contact to OSW-Natural Net Straw Wattle. Drive 24" length stake material through OSW-Natural Net Straw Wattle into the ground every 4'. In areas of concentrated flow or to maintain ground contact install two stakes on each side of the OSW-Natural Net Straw Wattle and tie twine from one stake to other, place these double stakes every 4' length of wattle.



Product Characteristics

Result

Internal Fiber	Noxious Weed Free* Wheat/Rye Straw
Encasement	Tubular knit wood based yarn, off-white color, strength 41psi, 1/4" diamond pattern knit
Length	9 inch wattles are 10 or 25 feet in length 12 inch wattles are 20 feet in length
Diameter (nominal)	(9 inch), min. 8.25 inches (12 inch), min. 11 inches
Weight	55 lbs +/- 10% for 9 inch wattle 105 lbs +/- 10% for 12 inch wattle
Density	4.96 lbs/ft ³ - 9" wattle 6.72 lbs/ft ³ - 12" wattle
Stake Material (not included)	1"x2"x24" non treated Wood Stake 1.5" dia. x24" Live Stake (ie. willow or other)
Packaging	14- 9"x25', 28- 9"x10', or 11- 12"x20' wattles per 40"x48" pallet skid. Wattles are compressed and banded to 102" ht.

* A sample of each lot of straw received by Oregon Straw Wattle is tested by an independent seed lab for noxious weed content.
+ Life of product will vary by climate condition. Average product life is 12 months within the pacific northwest.



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