

503-678-7907 www.OregonStraw.com

OSW Green Net Wattle

Photodegradeable

Product Description

The Green Net Oregon Straw Wattle consists of an HDPE oriented net tube that is both Photodegradable and Biodegradable under aerobic and anaerobic conditions, filled with noxious weed-free straw. OSW-Straw Wattle's are a BMP 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-Straw Wattles are also used in place of a sediment fence as a final phase perimeter BMP.

Internal Fiber	Noxious Weed Free* Wheat/Rye Straw
Encasement	HDPE oriented net , UV Stabilizer, Biodegrada-ble agent (green color) , .071" knot thickness, 0.03" strand thickness, 0.41oz per ft
Length	9 inch wattles are 10 or 25 feet in length 12 inch wattles are 20 feet in length
Diameter	(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/ft³ - 9" wattle 6.72 lbs/ft³ - 12" wattle
Packaging	14- 9"x25', 28- 9"x10', or 9- 12"x20' wattles per 40"x48" pallet skid. Wattles are compressed and banded to 102" ht.

STRAW WATTLE INSTALLATION NOTE: MSTALL STRAW WATTLE ROLL ALONG A LEVEL CONTOUR NSTALL STRAW WATTLE ROLL ON SLOPE MEAR TRANSITION TO STREEPER SLOPE STRAW WATTLE STRAW

Installation Instructions

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

*Oregon straw wattles uses 100% noxious weed free wheat. All straw fiber is either tested by an independent seed lab for noxious wheat content, or is certified by the Oregon Department of Agriculture forage program.



