

Ultra ShoreSaver Systems®



An Ultra-Dune Maker

... "About a year and a half ago, we started using fiber rolls as an alternative to silt fence"...

Ultra-Wattle™ Fiber Rolls are made with wheat straw, and bound into a tight tubular roll. When Ultra-Wattles™ are placed on the face of slopes, they intercept storm water runoff, and help reduce sediment. When used in beach re-nourishment projects, they provide for sand dune development. A patented process helps stabilize dune structure and promote plant growth.

A California State Regulator was asked recently... “why are wattles so popular in California?”... He responded... “Originally, in the past, we have placed wattles (fiber rolls) on the slopes at regular intervals to break the distance and to reduce runoff flow velocity.

About a year and half ago, we started using fiber rolls as an alternative to silt fence. We also started using fiber rolls as filters to remove sediment from runoff and for drain inlet protection. The reason we like to use fiber rolls is **because they are biodegradable, lighter & easier to handle or repair**. They are cheaper than silt fence. They can be run over by contractors' equipment and still maintain their usefulness. They can blend into the landscape and from the aesthetic stand point, they are preferred over silt fence and gravel bags.



Ultra-Wattles™ as sand & beach savers:

- Habitat (turtle) friendly
- Visually more attractive and installs faster than traditional fencing – Installer Friendly.
- Dune-maker systems – do not break or become a hazard
- Allows selected vegetation to grow into the wattle to further secure dune structure
- Are made from recycled materials and are 100% bio-degradable
- Least expensive alternative (both initial cost and long-term) – Great for community beach programs.



Sustainable Waterfront Review Process insures a commitment to independent, third-party monitoring. www.cleanwaterfront.net

Ultra-Wattles™ historic uses:

- Along the toe, top, face, and at grade breaks of exposed and erodible slopes to shorten slope length and spread runoff as sheet flow
- At the end of a downward slope where it transitions to a steeper slope
- Along the perimeter of a project
- As check dams in unlined ditches
- Down-slope of exposed soil areas
- Around temporary stockpiles
- As a sediment filter surrounding catch basins
- As a sediment filter in front of curb inlets
- For soil stabilization after forest fires
- To promote re-vegetation

Ultra-Wattles™	
Part #	Description
9750	9" Dia. x 10'L, Pallet of (20)
9745	9" Dia. x 14'L, Pallet of (20)
9741	9" Dia. x 25'L, Pallet of (5)
9742	12" Dia. x 10'L, Pallet of (7)
9743	12" Dia. x 25'L, Pallet of (3)
Optional: Wooden stakes for securing Part# 9744	
Optional: Approved dune vegetation on request	



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