



Coir Wattles are made from cleaned mattress coir fiber that has been lightly packed inside of a high strength bristle coir twine netting. With a lighter packing, these wattles leave enough room for clean water to pass through. This creates a system for controlling your erosion and filtering out sediment from your area. Wattles are frequently used in both construction & landscaping projects.

Perfect for use in:

- Curb Inlet & Drains
- Check Dams
- Stream Bank Restoration (low flow)
- Slope Reduction
- Landscaping Projects

Typical Coir Wattle Specifications

(Other Sizes may be Available)

Product Name	BioD-Watl™ 6	BioD-Watl™ 9	BioD-Watl™ 12
Diameter	6 in (15 cm)	9 in (23 cm)	12 in (30 cm)
Length	15 ft (4.6 m)	15/20 ft (4.6m / 6m)	10 ft (3 m)
Weight	0.65 lbs/lf (1 kg/m)	1.5 lbs/LF (2.24 kg/m)	3 lbs/LF (4.5 kg/m)





Coir Wattle Specifications

The coir wattle is a **highly effective** product that has been used for **reduction** on steep slopes, **check dams** in water diversion channels, **sediment control** for construction projects, and **stormwater runoff control**. Environmentally safe and easy to use, these wattles can be quickly installed to your location.

Coir Wattle Typical Specifications

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Fiber	Mattress coir fiber	Mattress coir fiber	Mattress coir fiber
Netting Material	Bristle Coir Twine	Bristle Coir Twine	Bristle Coir Twine
Netting Size	2 in x 2 inch (5 cm x 5 cm)	2 in x 2 inch (5 cm x 5 cm)	2 in x 2 inch (5 cm x 5 cm)
Strength	80 lbs (356 N)	90 lbs (400 N)	90 lbs (400 N)





Coir Wattle Specifications

Coir Wattle Fabric: The coir wattle is made from cleaned mattress coir fiber. This fabric has excellent filtering ability that allows for sediment and silt to be retained, while clean water can flow out.

Coir Netting Fabric: Netting for these coir wattles have been made from bristle coir twine materials. This material is environmentally friendly and does not contains plastic materials for wildlife to get caught up in. This netting has a 90 lbs. strength.

Coir Packing: This mattress fiber has been packed lightly within the bristle coir netting. Mattress fibers are packed evenly within the coir wattle to create a uniform filtering system.

Biodegradable: The coir wattle is made with completely natural materials making it economical and environmentally friendly. This also allows the unit to biodegrade over time. When used for inlets these wattles can also be cleaned and reused.

Connection & Use: These wattles are extremely flexible and can easily be cut and joined to create your desired lengths.

