



Unleashing Nature's Potential

Technical Data Sheet

| <i>Product code and Product</i> | |
|---------------------------------|------------------------|
| PRODUCT NAME | Easy Grow Coir Wattle® |
| PRODCT CODE | COIR60040101 |

Product

Easy Grow Eco Coir Logs Wattles are made of cylinder/round shape netting packed with Coir fibre. Each log comprises of coir netting/matting, packed with coir coconut fibre ranging from 7 – 9kg per linear meter. The diameter of the log varies as per requirement, usually come as 20cm,30,40cm and 50cm diameter with 2 or 4-meter length for the cylindrical logs.

Over a period, coir which is eco-friendly and biodegradable completely disintegrates leaving only humus, which enriches the soil

- Product Advantages**
- Stops possible undercutting and downstream erosion. Completely wildlife safe. Contain no plastic nets and not palatable for wildlife.
 - Efficient sediment retention. Coir fibre is an excellent filtering medium. Lightly packed coir fibre allows water to go through it freely while filtering sediment from storm water.
 - Coir silt checks comes with strong durable bristle coir twine netting. Coir twine used in the coir silt checks has 60 lbs strength. Extremely flexible coir silt checks are easy to install and to maintain. 100% natural and biodegradable.
 - Personal satisfaction with preventing soil loss and protecting aquatic resources. Can be used for streambank restorations in low velocity streams Only material cost, no removal or disposal costs!

- Product Application**
- Coir logs can easily be anchored with wooden stakes, spaced either 1, 3, or 4 feet apart, depending on the hydraulic sites condition.
 - They are installed against the shoreline at the toe of the waterway.
 - End of adjacent Waterlogs are tied together with coco coir twine.
 - Plants are placed in the holes of the logs (on top of the log between the coir netting holding the logs together)
 - Plants are usually pre-planted



Product Usage

- Stop sediment pollution with biodegradable coir wattles.
- Easy Grow coir wattles provide the most versatile BMP's for sediment control during construction.
- They work well with heavy equipment. They are strong, durable, natural, biodegradable, environmentally friendly and economical.
- These biodegradable coir wattles are not required to remove and transport to landfills after construction.
- Easy Grow Coir Wattles are available in 6-in, 9-in, and 12-in diameters

Storage and Disposal

- Conditions for safe storage, including any incompatibilities
- Technical measures: Comply with applicable regulations.
- Storage conditions: Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.
- Incompatible materials: Strong acids, strong bases, strong oxidizers.

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