



Unleashing Nature's Potential

# Technical Data Sheet

<i>Product code and Product</i>	
<b>PRODUCT NAME</b>	<b>Easy Grow Eco Coir Pads®</b>
<b>PRODCT CODE</b>	<b>COIR60030101</b>

## *Product*

Mulching around trees is very important, as it helps the young tree to obtain the essential nutrients needed to survive the early stages of development. Mulching helps to suppress the growth of weeds around a tree's root system, with more young trees failing due to lack of mulch than from wind or any pests.

Rubberized Coir use clean natural coir fibbers and natural rubber latex. The Rubberized coir sheet gives the required insulation & flexibility to the spring mattress. Under this category, we are offering Rubberized Coir Products and Rubberized Coir Mattress/Sheet to our valuable patrons in different part of the world

Coir landscaping sheet made from 100% natural biodegradable coir fibre. Custom specifications and density to meet various applications. Reinforces and extra stability

## *Product Advantages*

- 100% Biodegradable and Transforms into Organic Matter on Decomposing
- Conserve water and give insulation and helps moderate moistures levels in the garden & Plants
- Easily installs around your tree and protects from weeds and soil erosion
- give your tree a neat, manicured look without having to constantly weed and trim around the tree
- This is made from mulching materials that are bonded together to form a tough, flexible mat that allows air, water, and nutrients to pass through, but effectively blocks weeds and grass
- promotes plant and seedling growth, and reduces plant mortality
- improves soil health and productivity
- significantly moderates soil temperature fluctuations
- improves soil erosion problems
- reduces or eliminates herbicide use

## *Product Application*

- Easy to install, 100% natural, eco-friendly and bio-degradable geotextile fabric
- it provides superior weed suppression compared with black plastic during the effective life of the mat.
- It conserves up to 80% of the soil's moisture.
- It is 100% biodegradable and compostable – there is no soil residual build up.
- It promotes plant and seedling growth and reduces plant mortality.
- It improves soil health and productivity.
- It significantly moderates soil temperature fluctuations.
- It improves soil erosion problems.
- It reduces or eliminates herbicide use.
- All product claims are backed by more than two years of university research.



### *Product Usage*

- A form of weed suppressant material will be of great benefit to the tree in its early stages of development allowing the moisture to fully aid the tree.
- This weed suppressant will further benefit the young tree as it stops the growing medium around the tree from drying out and cracking which rapidly promotes water loss for the soil.
- As the tree needs this moisture for its first three growing seasons the area of weed suppressant around the base of the tree should extend by at least 0.5m in any direction from the stem. This will allow the full root system of the young tree to become fully established and support fast growth rates throughout the tree's life.

### *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.

### *Disclaimer*

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### *Contact Us*

**ECO HORTICULTURE PRODUCTS LIMITED,  
CHARDBURN HOUSE  
WEIGHBRIDGE ROAD,  
MANSFIELD,  
ENGLAND,  
NG18 1AH,  
UNITED KINGDOM.**

**T: +44 (0) 1623 759 060**

**E: [enquiries@growgreen-eco-solutions.com](mailto:enquiries@growgreen-eco-solutions.com)**