



Transforming Agriculture with Sustainable Coco Peat Solutions

Providing Organic Coco Peat
Products for Greener and Healthier
Crops



Products

Product Description	Low EC / Washed	High EC / Unwashed
Block Size	30 x 30 x 12 +/- 1cm	30 x 30 x 12 +/- 1cm
EC Level	Below 0.5ms/cm	Below 2.5ms/cm
pH level	5.8 – 6.8	5.8 – 7
Mesh	6 mm	6 mm
Compression ratio	5:1	5:1
Expansion volume	15 ltrs per kg	13-14 liters per kg
Moisture below	12-15 %	15 %
Impurities	3 %	3 %
Fiber	3 %	5 %

COCO PEAT BLOCKS



Coco Peat Grow Bags

Planet Coco's grow bags are the perfect medium for cultivating cut flowers. Whether you're growing roses, gerberas, or other florals, these grow bags provide the ideal mix of coco peat and coco chips to ensure proper drainage and aeration. Designed to meet the specific needs of the cut flower industry, Planet Coco grow bags help in producing vibrant, long-lasting blooms.



100 x 20 x 20 cm grow bags are available in 30% coco pith & 70 % coco husk ratio or 70% coco pith & 30 % coco husk ratio.

Our grow bags have a natural pH of 5.5 to 6

Moisture Level Below 15

UV stabilized Bags (12 to 48 Months) for optimum lifespan

Grow bag slab	100x15x15CM
	100x18x18CM
	100x20x20CM

HEIGHT 8CM TO 20CM AS PER CUSTOMER REQUEST



COIR FIBRE

Coir fiber is the natural fiber extracted from the outer husk of coconuts. It is highly durable, water-resistant, and has a rough texture, which makes it ideal for a variety of applications.

Color	Brown and White
Length	10cm to 25cm
Moisture	Below 17%
Impurity Content	Below 3%
Weight	120 kg per bale
Packing	Strapped with green plastic pet strap
Loading	22 to 23 MT



COIR YARN

Coir Yarn

Coir yarn, spun from the fibers of coconut husk, is a versatile and eco-friendly product used in various industries. Known for its strength, durability, and resistance to saltwater, coir yarn is widely used in:

- **Agriculture:** For tying plants and making support systems in horticulture and vineyards.
- **Erosion Control:** Coir yarn is an essential component in creating biodegradable geotextiles, which help prevent soil erosion on slopes and embankments.
- **Handicrafts:** A popular choice for weaving mats, ropes, and eco-friendly carpets, adding an authentic, rustic charm.
- **Industrial Uses:** Employed in making ropes, brushes, and fishing nets due to its high tensile strength and resistance to environmental wear.



Color	Brown and White
Length	12cm to 25cm
Moisture	Below 17%
Diameter	3mm,6mm
Weight	10 kg per Rooll
Packing	as per customer requirement
Loading	18 to 20 MT

DARBY AGRO



THANK YOU

Empowering Sustainable Growth
for a Greener Future

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