

NB COIR

COCO PEAT | COCO COIR





WE CERTIFIED AS



ABOUT NB COIR (PVT) LTD

- NB coir pvt Ltd is one of the Sri Lankan based leading manufacturers of compressed Coco peat, coco pith, coco chips and fiber since 2006.
- Our products are being exported to New Zealand, Australia, China, Malaysia, Europe, UAE, & Russia
- We have our own four factories with capacity of more than 400 containers annually.
- ISO, GMP quality certified & Sri Lanka Export development board & Coconut development board registered company
- Fully committed to environmentally friendly manufacturing. No child labor, No force laboring, gender equality and friendly workplace arrangement.



OUR

VISION

Our vision at NB COIR is to be the foremost provider of premium coco peat solutions globally, setting the standard for excellence in manufacturing, sustainability, and customer service.

MISSION

At NB coir, our mission is to lead the global market in coco peat & coco coir bricks manufacturing and exporting while prioritizing sustainability, quality, and customer satisfaction.



OUR PRODUCTS



GROW BAGS



PLANTER BAGS



COCO PEAT BRIQUETTES



25 KG COMPRESSED BALE



COMPRESSED BALES 5KG & 4.5 KG



25 KG COMPRESSED BALE

COCO PEAT GROW BAGS

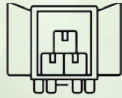
Plants can be directly planted and grown in coco coir grow bags, simplifying the planting process and eliminating the need for separate containers. This saves time and labor while providing a convenient growing environment for the plants.

Advantages:

- Directly can plant seeds in the grow bag. No extra cost for pots.
- The consistent and uniform distribution of coco peat properties
- Enables precise control over the growing media, simplifying the management of fertilizing & watering.
- Enhanced water retention with gradual release of water helps undisturbed plant growth.
- High porosity & superior aeration promotes extensive root development.



Low EC - Below 500 ms
High EC • Above 1000 ms



10,000 - 16,000
Pieces Or 20 pallets



100X20X10
120 X 15 X 10
80X15X10



*100% Peat *100%Chips
Composition percentages from Peat
and chips As per buyers request



Horticulture sector | Ioriculture sector | Hydroptic growers
Specially for, Tomato | bell peper | Creen houses



GROW BAG SIZES AND WEIGHTS

Item no	Size of the grow bag (cm)	Grow bag volume (L)	Size of naked coco peat slab (cm)	Average Weight of a block	Pcs per one pallet	NO of pallets per 40 ft container	Pcs per 40 ft container
1	100 x 10 x 10 cm	10	100 x 10 x 3cm	1.2 Kg + 100g	1,000	20	20,000
2	100 x 12 x 8 cm	9.6	100 X 12 X 2 cm	1.1 Kg + 100g	1,000	20	20,000
3	100 x 12 x 10 cm	12	100 x 12 X 3 cm	1.4 Kg + 100g	800	20	16,000
4	100 x 15x 8 cm	12	100 x 15 x 2 cm	1.4 Kg + 100g	800	20	16,000
5	100 x 15 x 10 cm	15	100 x 15 x 3 cm	1.7 Kg + 100g	650	20	13,000
6	100 x 15 x 12 cm	18	100 x 15 x 3.5 cm	2 Kg + 100g	550	20	11,000
7	100 x 18 x 10 cm	18	100 x 18 x3 cm	2.1 Kg + 100g	550	20	11,000
8	100 x 18 x 12 cm	21.6	100 x 18 x 3.5 cm	2.5 Kg + 100g	475	20	9,500
9	100 x 18 x 16 cm	28.8	100 x 18 x 4.5 cm	3.1 Kg + 100g	400	20	8,000
10	100 x 20 x 8 cm	16	100 x 20 x 2 cm	1.9 Kg + 100g	575	20	11,500
11	100 x 20 x 10 cm	20	100 x 20 x 3 cm	2.3 Kg + 100g	450	20	9,000
12	100 x 20 x 12 cm	24	100 x 20 x3.5cm	2.8 Kg + 100g	400	20	8,000
13	100 x 20 x 15 cm	30	100 x 20 x 4 cm	3.4 Kg + 100g	350	20	7,000
14	110 x 15 x 10 cm	16.5	110 x 15 x 3 cm	1.9 Kg + 100g	425	20	8,500
15	110 x 15 x 12 cm	19.8	110 x 15 x3.5cm	2.2 Kg + 100g	450	20	9,000
16	25 x 18 x 16 cm	7.2	25 x 18 x 4 cm	0.9 Kg + 50g	1,150	20	23,000



* Customizable coco peat% to coco chip %

* Customizable material EC level
High EC / Low EC / Super washed / Buffered

* Sieve sizes
25 mm / 19 mm/ 12 mm/ 6 mm / 1mm



5 KG COCO PEAT BRICK

NB coir flagship product, 5 Kg coco peat block, is a cornerstone of our global exports. Primarily utilized in bulk quantities, it serves as a fundamental ingredient for formation potting soil or blending with existing soil as a soil conditioner.

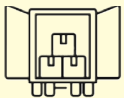
Embraced by farmers worldwide, it finds extensive application in soil-less cultivation practices for cultivating a diverse array of fruits, vegetables, and flowers

Advantages:

- Cost effective,
- User-friendly,
- Convenient to store
- Precise control over the growing media,
- Enhanced water retention with gradual release of water
- High porosity & superior aeration
- Absence of pathogens, weeds, pests, and fungi.
- 100 % organic, natural, and environmentally friendly product.



Low EC - Below 500 ms
High EC • Above 1000 ms



4,500 - 5,000 Unit



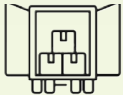
100 % Peat
Composition percentages from
Peat and chips - As per buyers
request



Outdoor cultivations
Animal bedding
Landscaping industries
Golf course maintenance crews
Super markets



Low EC - Below 500 ms
High EC • Above 1000 ms



20,000 Pieces



20X20X20
15 X 15 X 15



*100% Peat *100%Chips
Composition percentages from Peat
and chipts As per buyers request



Green houses
Indoor and outdoor cultivations
Horticulture sector
Floriculture sector
Specially designed for cannabis growers

COCO PEAT PLANTER BAGS

Made from 100% natural coco chips and coco peat, planter bags are an excellent eco-friendly medium for limited space.

Advantages:

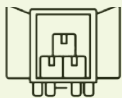
- Easy handling alternative to pots
- Ready to use and re usable
- High porosity for healthy root growth
- Durable• lasts for more than 2 years
- Versatile-adjustable depth levels
- Eliminates the cost of compost
- Increases the efficiency of drip irrigatios



COCO HUSK CHIP BALES (4.5 KG)



Low EC - Below 500 ms
High EC • Above 1000 ms



5120 brick of 4.5kg bricks
23 tons per 40 ft



*100% coco chips or more than
50% coco chip.
Composition percentages from Peat
and chipts As per buyers request



Outdoor cultivations
Animal beddingd
Landscaping industries
Golf course maintenance crews
Super markets

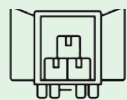
4.5Kg coco chips block, is one of the very famous product of NB coir sending to china. 100% of big chip (7-20 mm) as the main raw material for growers own growing media.

Advantages:

- Best soil conditioner
- Can directly use with your own pots
- Easy to handle and transport and store
- Made from renewable coconut husks, eco-friendly.
- Excellent water retention properties, efficient water use.
- Promotes healthy root growth,
- Generally free from pests, pathogens, fungi and diseases.



Low EC - Below 500 ms
High EC • Above 1000 ms



25 MT



20X10X05



*100% Peat *100%Chips
Composition percentages from Peat
and chips As per buyers request



Super markets
Indoor and outdoor cultivations
Horticulture sector
Floriculture sector
Animal bedding

COCO PEAT BRIQUETTES

650 GM, 500 GM, 315 GM & 250 GM

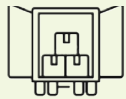
Made from 100% coir peat and husk chips, an economical, eco-friendly option for home gardeners and commercial growers

Advantages:

- Water absorption increases volume 10 times. (8 litres from one 600g briquette)
- Beneficial for seed germination
- Excellent natural medium for soil conditioning
- Ideal for potting in small growing containers



Low EC - Below 500 ms
High EC • Above 1000 ms



Floor loading 600 bales per 40ft HC
Pallet loading 560 bales per container



Can be customized.



*100% Peat *100%Chips
Composition percentages from Peat
and chips As per buyers request



landscaping industries
Bonsai growers
Golf course maintenance
Floriculture sector
Specially designed for mushroom growers

COCO PEAT BALE 25 KG

A 25 kg brick of coco peat is a larger block of compressed coco peat that weighs approximately 25 kilograms. Similar to the smaller bricks, these larger bricks are designed for convenience in handling, storage, and transportation

Advantages:

- Manufactured to high quality standards
- Durable packing for easy transportation and handling
- Enhances effectiveness of fertilizer and irrigation efficiency
- low compression for ease of use



125Kg | 150 kg | 200 Kg
As per buyer request



18 MT



As per buyers request



As per buyers request



Mattress manufactures
Oil refinery companies Upholster
industry
Soil treating organizations yarns and
ropes manufactures

COCO FIBRE BALES

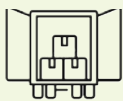
Available as bales, FMT (Machine Twisted Fibre), bristle fibre and cut fibre. Ideal for yarns and ropes, sound and heat resistance appliances and erosion control products

Advantages:

- Low impurities and moisture
- Compared to other manufacturers
- Customisable to required grade
- Diverse applications



Low EC - Below 500 ms
High EC • Above 1000 ms



As per buyers request



14.5cm | 13 cm
in diameter



*100% Peat *100%Chips
Composition percentages from Peat
and chips As per buyers request



Nurseries
Indoor gardening
Green houses
Floriculture sector
Horticulture sector

COCO DISCS CROW CUBES

Made from thoroughly blended coconut husks or coco peat.
Available in a variety of sizes, weights and dimensions.

Advantages:

- Manufactured to high quality standards
- Durable packing for easy transportation and handling
- Enhances effectiveness of fertilizer and irrigation efficiency
- low compression for ease of use





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