

PREMIUM AGRI-EXPORT CATALOGUE

Professional Cocopeat Substrates

A premium range of low-EC, high-EC, buffered blocks, grow slabs, and bricks. Purpose-built for commercial horticulture, advanced hydroponics, and global agricultural distributors

Premium substrates,
crafted for maximum yield

<0.5 mS/cm
Strict EC control

5.5-6.5
Ideal pH range

24 MT
Optimised Loads

Reliable media. Repeatable results.

Engineered for international importers, substrate manufacturers and commercial growers, our cocopeat supply ensures consistent material quality, uniform packaging and highly reliable shipment logistics

Premium Cocopeat from Sustainable Sources

A 100% Sustainable & Premium growing medium processed specifically for high-yield commercial cultivation and global distribution.



Controlled EC & pH

Offering custom low-EC, high-EC, and buffered specifications engineered to support diverse commercial crop recipes.



Low impurities

Multiple-washed and double-sieved mediums featuring strict, near-zero tolerances for sand, weeds, and contaminants.



Compression discipline

High-density 5kg blocks offering structural integrity, easy handling, and maximum volumetric expansion



Export readiness

Flexible palletized or bulk-loaded configuration tailored to maximize payload capacity per 40' container.

Our Sustainable Product Portfolio

Engineered to meet international agricultural standards, our diverse range of cocopeat products provides optimal growing environments for commercial crops worldwide.



SKU 01

5kg Low EC Block

Use: Commercial Hydroponics

Spec: EC < 0.5 mS/cm

Low EC export block



SKU 02

5kg High EC Block

Use: Bedding Plants & Soil Prep

Spec: EC > 1 mS/cm

Raw Industrial Grade



SKU 03

Buffered 5kg Block

Use: Sensitive crops

Spec: Na < 1 / K < 2 mmol/L

Calcium nitrate treated



SKU 05

650g Brick

Use: Retail & nursery

Spec: Approx. 9 L volume

Compact retail format



SKU 04

Grow Slab / Bag

Use: Protected cultivation

Dry Size: 97 x 19 x 3 cm

Expansion Size: 100x20 x 8 cm

Ready to use Growbags

Request a Custom Specification

Specify your target EC, Packaging type, Volume and your destination port for a precise commercial quote

Key specifications at a glance

Comprehensive analytical parameters & logistic dimensions across our full product range

PRODUCT	EC / PH	FORMAT	PACKING / YIELD
5kg Low EC	EC < 0.5 mS/cm pH 5.5 to 6.8	30 x 30 x 11 cms 5 kg block	75 L per kg 22-23 MT pallet
5kg High EC	EC > 0.8 mS/cm	30 x 30 x 11 cm 5 kg block	24-25 MT pallet 26 MT loose
Buffered 5kg	EC < 0.50 to 0.60 pH 5.5 to 6.8	Na < 1 mmol/L K < 2 mmol/L	Moisture max 15%-18%
Grow Slab 100%	EC < 2.5 pH 5.6 to 6.5	97 x 19 x 3 cm (dry) 100 x 20 x 8cms (expansion)	UV film black/white
Grow Slab 70:30	EC < 2.5 pH 5.6 to 6.5	70% peat 30% chips	2 kg piece weight
650g Brick	EC below 0.5	20 x 20 x 5 cm 650 g	Approx. 9 L expanded



EC profile

Tailored salinity ranges optimized for specific crop tolerances & crop recipes.



Packing

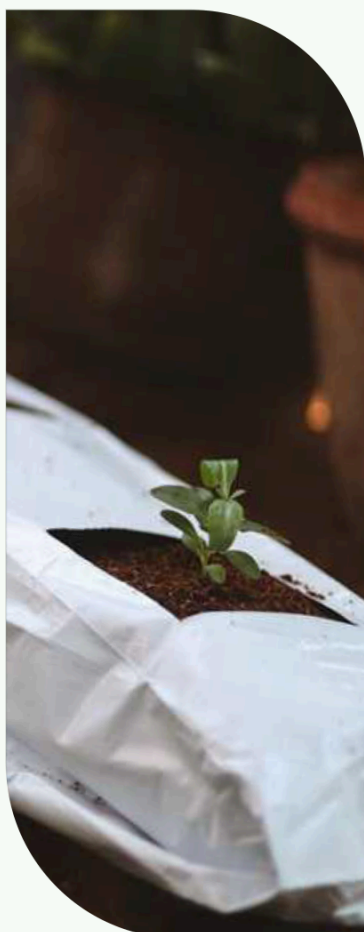
Optimized floor-loaded or palletized configurations to maximise container volume

Use case

Versatile product formats engineered for commercial greenhouses, commercial growers & retail packaging.

Designed for protected cultivation.

UV-stabilized black interior and white exterior
slab formats for soilless systems and
greenhouse crops.



100% COCO PEAT

Consistent soilless media for professional crop programs

pH
5,6-6,5

EC
< 2.5 Dutch method

Piece weight
2-3 kg

Size
97 x 19 x 3 cm

70:30 BLEND

Balanced peat and chip structure for protected cultivation

Coco peat
70%

Coco chips
30%

Piece weight
2 kg

Size
97 x 19 x 3 cm

Best fit crops

Tomato

Cucumber

Pepper

Strawberry

Flowers

Nursery systems

From Custom Specification to Container Delivery.

1

Select product

Specify material type,
EC & pH levels

2

Define packing

Choose palletized
or bulk loading

3

Optimize Logistics

Maximize payload
efficiency per 40' HC

4

Receive Quotation

Finalize destination
port & volume metrics

Packing choices

- Palletized & stretch-wrapped
- Bulk/Floor-loaded bare blocks
- Custom packaging solutions on request

GREENCOCOPEAT

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