



**KAYA  
COIR®**

**HIGH QUALITY GROWING MEDIUM**



**PRODUCT BROCHURE**





At Kaya Coir, we specialize in providing premium RHP certified coconut-based substrates crafted for optimal plant cultivation. We partner with traditional farmers to source the highest quality raw materials. These materials are processed with a focus on sustainability, utilizing renewable energy sources and recycled reverse osmosis (RO) water to minimize environmental impact.

We prioritize the retention of essential natural minerals throughout our production pipeline, harvesting directly from the trees to maintain integrity. Quality control is paramount, with every phase of our manufacturing adhering to stringent RHP certification standards. Our in-house laboratory conducts continuous analysis, monitoring key parameters such as pH levels, EC, and moisture content in coco to guarantee consistent excellence in our growing media.

*WE ARE PROUD TO MAKE PRODUCTS THAT ARE  
KIND TO OUR PLANET & ITS LIFE.*



**MULTIPLE WASHED**  
TO REMOVE SALTS



**VERY LOW**  
EC



**PROPERLY BALANCED**  
pH: 6.0 - 6.5



**CERTIFIED FOR**  
**HORTICULTURE**  
0708121

[KAYACOIR.COM](http://KAYACOIR.COM)

**5 KG**

# COCO BLOCK

1010

**238**

**PIECES PER  
PALLET**

PALLETS PER CONTAINER .....	17
TOTAL PIECES PER CONTAINER .....	4046

## PHYSICAL CHARACTERISTICS

MATERIAL TYPE .....	MULTIPLE WASHED TO REMOVE SALTS
MATERIAL COMPOSITION .....	100% RHP COCO COIR
DIMENSION (DRY) .....	11" X 11" X 4.72"
DIMENSION (EXPANDED) .....	12" X 12" X 12" ± 0.2 INCH

## PRODUCT ANALYTICAL DATA

EXPANSION VOLUME: .....	65 - 70 Litres
WATER HOLDING CAPACITY (%) .....	70 %
AIR FILLED POROSITY (%) .....	25 %
MOISTURE CONTENT (%) .....	<15
ELECTRICAL CONDUCTIVITY .....	Very Low EC
PH VALUE* .....	6.0 - 6.5
WET EXTRACTION METHOD .....	1:1.5

Kaya Coco Blocks are flawlessly buffered and can be directly used for cultivation without any re-conditioning. It has high water retention, is relatively neutral in pH levels, and has efficient aeration capacity which enables good root formation. They are used in hydroponic gardens.

- RHP Certified
- Free from pathogens
- High Cation Exchange Capacity (CEC)



*Crafted for*  
**HAPPY BLOOMS**

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# RESPONSIBLY MADE

Kaya Coir stands at the forefront of sustainable gardening with our premium coconut-based growing mediums. By prioritizing renewable energy and water recycling, we reduce our carbon footprint and contribute to a healthier planet. Our products are a testament to superior quality and environmental responsibility, offering solutions that are both effective and gentle on the Earth. Choosing Kaya Coir is not just about enhancing your gardening experience—it's about investing in a sustainable future for all. Thank you for considering Kaya Coir as your partner in responsible and effective gardening.

## CERTIFICATIONS



## CONTACT

📞 +1(310) 698-9111

✉️ [sales@kayacoir.com](mailto:sales@kayacoir.com)

📍 1100 e Orangethorpe ave suite  
200 F, Anaheim CA 92801