



# **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"

The Kaya 5" variants are crafted from 100% coco coir, providing ideal conditions for plant growth and propagation. Our coarse coir blend features superior drainage and rapid expansion, optimizing aeration and root development. This natural coir medium enhances the absorption and distribution of nutrients, ensuring that your plants receive the essential elements they need.

## 40 PIECES PER CASE

CASES PER PALLET	64
PIECES PER PALLET	2560
TOTAL PIECES PER CONTAINER	51,200

### PHYSICAL CHARACTERISTICS

MATERIAL TYPE	MULTIPLE WASHED TO REMOVE SALTS
MATERIAL COMPOSITION	100% RHP COCO COIR
DIMENSION (DRY)	5" X 5" X 1.25"
DIMENSION (EXPANDED)	5.5" X 5.5" X 5.5" ± 0.2 INCH

### PRODUCT ANALYTICAL DATA

EXPANSION VOLUME	3.78 LITRES (1 GAL)
WATER HOLDING CAPACITY (%)	60 - 65 %
AIR FILLED POROSITY (%)	36 %
MOISTURE CONTENT (%)	<15 %
ELECTRICAL CONDUCTIVITY	Very Low EC
PH VALUE*	6.0 - 6.5
WET EXTRACTION METHOD	1:1.5

## FABRIC POT

1017

PACKED IN BIO DEGRADABLE FABRIC OPEN TOP BAGS



## GROW POT

1018

PACKED IN BIO DEGRADABLE PLASTIC OPEN TOP BAGS



*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