



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

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4"

The Kaya 4" variants, made from 100% coco coir, serve as an exceptional propagation medium, promoting faster growth and healthier plants. With outstanding water-holding capacity and uniform water distribution throughout the block, they provide optimal air and water balance. Custom coarse coir blend offers excellent drainage and quick expansion for healthy, vigorous plant growth.

108 PIECES PER CASE

CASES PER PALLET	64
PIECES PER PALLET	6912
TOTAL PIECES PER CONTAINER ..	138,240
DIMENSION (DRY)	3.5" X 3.5" X 1"
DIMENSION (EXPANDED)	4" X 4" X 4" ± 0.2 INCH
EXPANSION VOLUME	1.2 LITRES (0.3 GAL)

1012 - FABRIC

198 PIECES PER CASE

CASES PER PALLET	64
PIECES PER PALLET	12672
TOTAL PIECES PER CONTAINER ..	253,440
DIMENSION (DRY)	3.5" X 3.5" X 0.6"
DIMENSION (EXPANDED)	4" X 4" X 2.5" ± 0.2 INCH
EXPANSION VOLUME	0.9 LITRES (0.24 GAL)

1023 - PLASTIC

1024 - FABRIC

PHYSICAL CHARACTERISTICS

MATERIAL TYPE	MULTIPLE WASHED TO REMOVE SALTS
MATERIAL COMPOSITION	100% RHP COCO COIR

PRODUCT ANALYTICAL DATA

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



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

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