

Premium Kent Mangoes

Premium Kent mangoes sourced from certified organic and conventional orchards across West Africa. Known for exceptional sweetness, minimal fiber content, and vibrant color, representing the pinnacle of African mango excellence.



Product Overview

Product Code	PS-KM-001
Origin	West Africa (Mali, Burkina Faso, Côte d'Ivoire, Senegal)
Variety	Kent
Scientific Name	Mangifera indica L.
Export Pricing	€1.60-2.80/kg FOB

Premium Kent mangoes sourced from certified organic and conventional orchards across West Africa. This variety is renowned for its exceptional sweetness, minimal fiber content, and vibrant red-pink blush coloration. Our multi-country sourcing network across Mali, Burkina Faso, Côte d'Ivoire, and Senegal ensures extended season availability and consistent quality supply to international markets.

Product Specifications

Physical Characteristics

Weight Range	300-600g per fruit
Size Classifications	Large: 500-600g, Medium: 400-499g, Small: 300-399g
Shape	Oval to oblong
Skin Color	Green base with red-pink blush (60-80% coverage)
Flesh Color	Deep orange-yellow

Length	10-15 cm
Diameter	8-12 cm

Quality Standards

Harvest Stage	Mature green (75-80% maturity)
Dry Matter Content	18-22%
Total Soluble Solids	12-16° Brix at eating ripeness
Sugar Content	15-18% (fructose, glucose, sucrose)
Acidity	0.2-0.5% (as citric acid)
Vitamin C	36-60 mg/100g
Beta-carotene	1200-2000 µg/100g
Surface Blemishes	Maximum 5% minor surface blemishes allowed

Packaging & Export Logistics

Export Packaging Specifications

Specification	Details	Container Load
Primary Packaging	Food-grade cardboard cartons	2,000-2,400 cartons per 20ft
Capacity	4-6 kg net weight per carton	4.5-6 kg including packaging
Cushioning	Molded pulp trays or foam inserts	Strategic ventilation for gas exchange
Carton Dimensions	60 x 40 x 15 cm	40-48 cartons per pallet

Storage & Transportation

Cold Chain Requirements: • Transport Temperature: 10-13°C • Relative Humidity: 85-90% • Air Circulation: Continuous 0.5-1.0 m/s • Pre-cooling: 12-15°C for 6-12 hours before shipment • Ethylene Management: ≤ 0.1 ppm
Shelf Life: • Sea Freight: 18-25 days at 12°C • Air Freight: 7-14 days at 12°C • Retail Display: 3-5 days at room temperature

Seasonality & Current Pricing (FOB West African Ports)

Production Calendar

Country	Season	Peak Availability	Annual Capacity
Mali	March - July	April - June	4,000-6,000 MT
Burkina Faso	March - August	April - July	3,000-5,000 MT
Côte d'Ivoire	February - July	March - June	5,000-8,000 MT
Senegal	April - August	May - July	3,000-6,000 MT

Current Export Pricing

Grade	Price Range (EUR/kg)	Minimum Order	Volume Discount
Conventional	€1.60-2.20	5-10 MT	Base price
Organic Certified	€2.40-2.80	3-5 MT	-3% (10-25 MT)
Fair Trade Premium	+€0.20/kg	5+ MT	-5% (25+ MT)

Extended Season: February - August with peak availability March - July. Total annual production capacity: 15,000-25,000 MT. **Contract Pricing:** Available for 100+ MT annually with negotiable terms.

Quality Assurance & Traceability

Pre-harvest Management: • Regular orchard inspections and monitoring • Integrated pest and disease management • Soil and water testing programs • Detailed pesticide application records **Post-harvest Quality Control:** • Individual fruit inspection (100% inspection) • Size and weight sorting systems • Color grading and defect removal • Cold storage monitoring and control **Laboratory Testing:** • Pesticide residue analysis (EU MRL compliance) • Microbiological testing for food safety • Nutritional analysis and heavy metals screening • Allergen testing and sensory evaluation **Traceability System:** • Farm-to-fork traceability system • GPS coordinates of source orchards • Complete production and handling records • Third-party verification available

Certification & Compliance

Available Certifications: • EU Organic, USDA Organic, JAS Organic certification • Fairtrade International certification • Global GAP Good Agricultural Practices • HACCP Hazard Analysis Critical Control Points • BRC/IFS Food Safety Standards **Export Documentation:** • Commercial Invoice and Packing List • Certificate of Origin • Phytosanitary Certificate • Bill of Lading/Airway Bill • Insurance Certificate • Organic/Fair Trade Certificates (when applicable) • Health Certificate and Certificate of Analysis • Third-party inspection reports • Temperature monitoring reports

Competitive Advantages

Multi-Country Sourcing: Extended season availability through strategic partnerships across four West African countries **Quality Consistency:** Standardized production protocols and quality control systems across all supplier locations **Organic Options:** Extensive organic certification program with dedicated organic orchards and processing facilities **Cold Chain Excellence:** State-of-the-art cold storage and transportation infrastructure ensuring optimal fruit quality **Rapid Response:** 72-hour order confirmation and scheduling with flexible logistics solutions **Custom Solutions:** Tailored packaging solutions and specifications for specific market requirements and customer needs

Contact Information

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Ready to Source Premium Kent Mangoes?
Contact our agricultural products division for volume pricing, seasonal availability, and custom specifications. We provide comprehensive export support including cold chain logistics and can arrange sample shipments for qualified buyers.