



Kapok Fiber Technical Specifications

Export Quality Data | CV. PRISKILLA

Product Overview

CV. Priskilla supplies premium, traceable kapok fiber (Ceiba pentandra) sourced exclusively from sustainable forest ecosystems in Java, Indonesia. Our kapok undergoes strict quality control to ensure consistent, export-grade performance for global bedding and textile manufacturers.

Technical Specifications

Botanical Name	Ceiba pentandra
Origin	Java, Indonesia
Fiber Color	Natural light yellow / milky white
Moisture Content	7.5–8.5%
Density	Very low (highly buoyant)
Texture	Silky, smooth, high loft
Odor	Odorless
Primary Application	Filling/Insulation

Processing	Mechanically cleaned, dried, and baled
Quality Standards	ISO 9001, OEKO-TEX® certified
Packaging	Compressed bales 25-28 kgs and 110 - 120 kgs
Shelf Life	Indefinite when stored in dry conditions

Quality Assurance

- ISO 9001 Quality Management System certified
- OEKO-TEX® Standard 100 certified (safe for premium bedding)
- Regular laboratory testing for moisture, cleanliness, and fiber integrity
- Traceable supply chain from forest to manufacturer
- Consistent quality across all production batches

Applications

- Premium pillow and mattress fillings
- Upholstery padding and cushions
- Insulation materials
- Eco-textile and apparel products
- Specialty bedding and comfort products

Shipping & Container Capacities

Approximate net weights for standard shipping containers:

Container Type	Bale Size	Approximate Net Weight
20ft Container	25 - 28 kgs/bales	3.5 - 4.0 tons
20ft Container	110 - 120 kgs/bales	7.5 - 8.0 tons
40ft Container	25 - 28 kgs/bales	8.0 - 8.5 tons

40ft Container	110 - 120 kgs/bales	18.5 - 20 tons
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CV. Priskilla

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