
Hermetic Jute Liner For Coffee Beans

Product Summary

Buy quality hermetic jute liner for coffee beans from GrainGuard, a professional manufacturer in China. It helps reduce green coffee exposure to moisture changes, oxygen, insects, dust, external odors, and handling contamination during post-milling storage, export preparation, inland transfer, international shipment, and destination warehousing. When properly filled, closed, and handled, it supports a more stable packaging environment around each coffee lot.

GrainGuard is a professional hermetic jute liner for coffee beans manufacturer and wholesale supplier for coffee exporters, cooperatives, dry mills, traders, roasters, and packaging distributors. Designed for use inside traditional jute coffee sacks, the liner provides a cleaner, sealable inner layer while preserving the familiar outer format used for handling, stacking, sewing, palletizing, and international trade.

As a versatile solution within the GrainGuard coffee bean hermetic jute liner family, the product is available in S, M, and L sizes and in Basic, Pro, and Premium grades. GrainGuard also supports wholesale orders, OEM printing, private-label packaging, customized dimensions, mixed-size programs, carton configuration, and factory-direct export service from Qingdao, China.



1. Product Introduction

The GrainGuard hermetic jute liner for coffee beans is a flexible inner liner inserted into a clean, dry jute sack before filling. Green coffee beans are loaded directly into the liner, after which the liner mouth is gathered and closed using the specified cable-tie and heat-sealing procedure. The outer jute sack can then be sewn or closed according to the buyer's normal packing method.

This two-layer system gives each material a clear function. The jute sack remains the external handling layer, supporting stacking, identification, pallet loading, and the traditional market presentation expected by coffee buyers. The inner liner provides the principal barrier between the beans and changing storage or transport conditions. This allows coffee businesses to improve internal protection without replacing their established jute-sack workflow.

The product can be used at multiple stages of the coffee supply chain, including after dry milling, during origin storage, while lots wait for grading or buyer approval, before export consolidation, during shipment, and before delivery to importers or roasters. It is suitable for commercial coffee, specialty coffee, certified coffee, cocoa beans, and similar dry agricultural commodities. Buyers can select the size and grade according to coffee value, storage duration, climate, transport route, sack format, and final customer requirements.



2. Product Parameter (Specification)

The following specifications summarize the standard GrainGuard hermetic jute liner for coffee beans range. Actual capacity and fit depend on bean density, jute sack dimensions, filling method, sealing allowance, selected liner grade, and closure procedure. Final order details should be confirmed before production.

Item	Specification
Product name	Hermetic Jute Liner for Coffee Beans
Brand	GrainGuard
Main function	Sealable inner liner for green coffee storage, export packing, transport, and buyer delivery
Suitable commodities	Green coffee beans, cocoa beans, and similar dry agricultural commodities
Available grades	Basic / Pro / Premium
Available sizes	S / M / L
Material structure	Multilayer liner film; composition depends on the selected grade
Barrier function	Grade-dependent oxygen and moisture-vapor barrier designed to reduce external exposure
Closure accessories	Cable tie and “No Hook” sticker
Sealing method	Cable-tie closure with heat sealing after filling, according to the approved packing procedure
Outer packaging compatibility	Traditional jute coffee and cocoa sacks
Customization	Custom dimensions, printing, private label, carton packing, and mixed-size order programs
Buyer types	Exporters, cooperatives, dry mills, traders, roasters, and packaging distributors
Supply model	Factory-direct supply, wholesale orders, OEM production, and private-label service
Place of manufacture	Qingdao, China

Size and Capacity Reference

Size	Suitable Capacity	Flat Dimensions	Recommended Use
S	10-20 kg / 22-44 lb	40 cm (W) × 70 cm (L)	Samples, micro-lots, trial packing, and small specialty coffee lots
M	25-35 kg / 55-77 lb	56 cm (W) × 94 cm (L)	Medium lots, specialty programs, cooperative packing, and cocoa beans
L	60-70 kg / 132-154 lb	75 cm (W) × 130 cm (L)	Standard export jute sacks and larger commercial coffee lots

Grade Options

Grade	Material Structure	Recommended Positioning
Basic	Multilayer PE	Practical, cost-controlled option for regular commercial coffee and routine storage or shipment.
Pro	Multilayer PE + PA barrier structure	Balanced option for exporters, cooperatives, dry mills, and higher-value lots requiring stronger barrier performance.
Premium	Advanced multilayer barrier structure	Higher-grade option for specialty coffee, longer holding periods, demanding routes, and quality-focused programs.

Reference Packing Configuration

Size	Inner Pack	Master Carton	Reference Dimensions
S	10 pcs	400 pcs	Inner pack: 59 × 26 × 3 cm; carton: 81 × 47 × 14 cm
M	10 pcs	300 pcs	Inner pack: 59 × 26 × 3 cm; carton: 61 × 50 × 16 cm
L	10 pcs	200 pcs	Inner pack: 42 × 34 × 4 cm; carton: 81 × 47 × 14 cm

Packing note: Packing quantities and dimensions are reference values. Final carton configuration, labels, and shipment packing can be adjusted according to order volume and destination requirements.



3. Product Features and Applications

The GrainGuard hermetic jute liner for coffee beans is designed as a versatile protection solution for coffee businesses that want to retain traditional jute packaging while improving the internal conditions around each lot. It can be introduced into existing packing and warehouse routines with minimal process changes.

Key Features

- Designed specifically for placement inside traditional jute coffee sacks.
- Creates a cleaner inner packaging layer between the beans and the outer jute material.
- Helps reduce exposure to moisture changes, oxygen, insects, dust, external odors, and handling contamination.
- Supports more stable green coffee quality during warehouse holding, inland transfer, and international shipment.
- Retains the outer jute sack for strength, identification, sewing, stacking, and familiar export handling.
- Available in S, M, and L sizes for different lot volumes and sack formats.
- Available in Basic, Pro, and Premium grades for different storage, route, barrier, and budget requirements.
- Compatible with cable-tie closure and heat sealing after filling.
- Suitable for green coffee, cocoa beans, and similar dry agricultural commodities.
- Supports custom printing, private-label packaging, wholesale supply, OEM production, and mixed-size orders.

Typical Applications

- Coffee farms, washing stations, and cooperatives packing processed green coffee.
- Dry mills protecting lots after sorting, grading, milling, or quality approval.
- Origin warehouses holding coffee while waiting for documentation, buyer approval, or container booking.
- Export packing, pallet loading, inland transfer, port holding, and container preparation.
- International road, sea, rail, and intermodal transportation inside traditional jute sacks.
- Importer, trader, distributor, and roaster receiving, inventory, and temporary storage.
- Commercial coffee, specialty coffee, certified coffee, cocoa beans, and similar dry agricultural commodities.

Recommended Packing Procedure

1. Inspect the jute sack and confirm that it is clean, dry, and free from sharp edges or foreign material.
2. Insert the liner fully and open it so the film follows the shape of the outer sack without twisting.
3. Fill the coffee beans directly into the liner and keep the closure area clean and free from coffee dust.
4. Carefully reduce excess air when required without puncturing or overstressing the liner film.
5. Gather the liner mouth neatly, apply the cable tie, and heat seal using the approved settings.
6. Inspect the closure before sewing or closing the outer jute sack.
7. Protect packed sacks from hooks, punctures, wet floors, sharp pallet edges, and rough handling during storage and transport.

4. Production Details

The GrainGuard hermetic jute liner for coffee beans is manufactured in Qingdao, China through controlled film processing, optional printing, cutting, liner conversion, sealing preparation, inspection, and carton packing. Production supports consistent dimensions, clean appearance, closure compatibility, and dependable export supply. The film structure and final dimensions are produced according to the confirmed Basic, Pro, Premium, or customized order specification.

Manufacturing and Quality-Control Process

1. Confirm the approved film grade, dimensions, printing artwork, closure method, and order configuration.
2. Process and inspect the film, then cut and convert it to the approved S, M, L, or customized dimensions.
3. Prepare and inspect the closure and sealing area for the intended packing procedure.
4. Check appearance, dimensions, printing, workmanship, sealing-area condition, and packing quantity.
5. Pack finished liners into the approved inner packs and master cartons for export shipment.

Customization and Factory Support

- Custom dimensions for specific coffee or cocoa jute sack formats.
- OEM printing and private-label branding.
- Mixed-size and customized carton programs for distributors and coffee organizations.
- Wholesale supply for exporters, cooperatives, dry mills, roasters, traders, and packaging distributors.
- Factory-direct export coordination from Qingdao, China.

