

## PRODUCT DATA SHEET

# FIBC Bag — 36 × 36 × 36 in

**FIBC-363636-DFDS-1000**
**DUFFLE TOP · 14 × 18 IN DISCHARGE SPOUT · 1,000 KG HEAVY-DUTY BULK BAG**

<b>SAFE WORKING LOAD</b> <b>1,000 kg</b> 2,205 lb	<b>CAPACITY</b> <b>765 L</b> 27.0 ft <sup>3</sup>	<b>SAFETY FACTOR</b> <b>5 : 1</b> ISO 21898	<b>DIMENSIONS</b> <b>36 × 36 × 36"</b> 91 × 91 × 91 cm
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## PRODUCT DESCRIPTION

The Sackora 36 × 36 × 36 inch FIBC is a heavy-duty Type A flexible intermediate bulk container designed for controlled, gravity-fed discharge of dry bulk materials. Tubular woven polypropylene construction eliminates side seams for full-load integrity, while the 14 × 18 inch discharge spout with star closure delivers clean, metered flow into hoppers, mixers, and processing equipment.

Filled through the duffle top fill skirt and lifted by four cross-corner loops, the bag is rated to a 1,000 kg safe working load with a 5:1 safety factor — tested in accordance with ISO 21898.

## KEY FEATURES

- 1,000 kg (2,205 lb) safe working load
- 5:1 safety factor — ISO 21898
- 14 × 18 in discharge spout, star closure
- Seamless tubular woven polypropylene
- 2.5% UV stabilizer — above industry standard
- 4 cross-corner loops — forklift & crane
- Type A anti-static (standard)
- Third-party test certificate per lot

## WHERE TO USE

Chemical Processing	Food & Ingredient Handling	Mineral Processing	Pigments & Powders	Plastic Resins & Pellets	Animal Feed
Fertilizer & Agro-Chemicals	Hopper-Fed Production Lines				

## TECHNICAL SPECIFICATIONS

Dimensions	36" × 36" × 36" · 91 × 91 × 91 cm (L × W × H)
Capacity	765 L · 27.0 ft <sup>3</sup>
Construction	Tubular woven polypropylene, Uncoated, 160 GSM — no side seams
SWL / SF	1,000 kg (2,205 lb)   Safety Factor 5:1 — single-trip rated per ISO 21898
Top / Bottom	Duffle Top   14" × 18" Discharge Spout with star closure
Loops	4 × Cross-Corner Lifting Loops — sewn through fabric body
UV Stabilized	Yes — 2.5% HALS loading (above industry-standard 2%) for extended outdoor staging
Anti-Static	Type A — non-combustible contents in non-flammable atmospheres
Net Weight	1.49 kg per bag
Pallet Pack	250 bags per pallet · stackable

## HANDLING & DISCHARGE

### FILLING & LIFTING

Suspend from all four loops on a forklift or bag stand and fill evenly through the duffle top to the rated 1,000 kg SWL. Always lift by all four loops simultaneously kept vertical — single-loop lifts void the safety factor.

### DISCHARGE

Position the bag above the receiving hopper using a discharge frame or stand. Untie the star closure on the 14 × 18 in spout to release contents under gravity. Re-tie the spout before disposal if any product remains in the bag.

### STORAGE

The 2.5% HALS stabilizer package — above the industry-standard 2% loading — gives the fabric extended resistance to UV degradation under outdoor staging and field use. Keep dry and clear of sharp edges and direct heat sources for maximum service life.

### SINGLE-TRIP USE

This product is rated for single-trip use under ISO 21898 (5:1 SF). For multi-trip applications, request the Sackora 6:1 reusable specification.

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Sackora FIBC 36 × 36 × 36 · Spout Bottom · May 2026, Version 01.00

[WWW.SACKORA.COM](http://WWW.SACKORA.COM)

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