

WovenWay™ Industrial Polypropylene Woven Sacks

Bulk Agricultural, Chemical & Construction Packaging Solutions

1. Executive Overview & Technical Scope

WovenWay specializes in circular and flat-woven polypropylene (PP) sacks, valve bags, and multi-wall composite packaging. Engineered with high-tenacity polypropylene tapes and ultraviolet (UV) stabilization, our sacks offer tear-proof containment for bulk solids ranging from 10 kg to 100 kg per container.

2. Technical Specifications & Grade Parameters

| Product Line                 | GSM Range    | Denier / Mesh        | Load Capacity | Industry Application          |
|------------------------------|--------------|----------------------|---------------|-------------------------------|
| Laminated PP Sacks           | 60 - 120 GSM | 700 - 1100 D / 10x10 | 25 kg - 50 kg | Sugar, Flour, Animal Feed     |
| BOPP Photorealistic Sacks    | 75 - 140 GSM | 800 - 1200 D / 12x12 | 10 kg - 50 kg | Branded Seeds, Rice, Pet Food |
| Unlaminated Breathable Sacks | 55 - 90 GSM  | 650 - 950 D / 9x9    | 25 kg - 50 kg | Grains, Pulses, Raw Spices    |
| Valve Sacks for Powder       | 70 - 130 GSM | 850 - 1200 D / 11x11 | 25 kg - 50 kg | Cement, Wall Putty, Minerals  |
| UV-Stabilized Agro Sacks     | 65 - 110 GSM | 800 - 1100 D / 10x10 | 30 kg - 60 kg | Open Storage Fertilizers      |

3. Engineering Features & Operational Advantages

- **Anti-Slip Micro-Perforations:** High-friction exterior weave allows stable pallet stacking up to 24 layers high without slipping.
- **BOPP Reverse Gravure Printing:** Ultra-gloss and matte finish photographic printing protected against transit scuffing.
- **Gusseted & Valve Configurations:** Engineered for automated bagging lines and robotic palletizing systems.

4. Commercial Compliance, Registration & Sustainability Credentials

- **100% Recyclable Polypropylene:** Constructed from pure thermoplastic polypropylene, easily shredded and reprocessed.
- **Government Recognised Enterprise:** Recognized enterprise adhering strictly to Indian commercial manufacturing guidelines.
- **Trade Registrations:** Verified GST Registered supplier with registered IEC Code for seamless cross-border shipping.

Commercial Inquiries & Custom Specifications:

TopWay Packaging — PHASE III, RIICO Sitapura Industrial Area, Jaipur, Rajasthan

Phone / WhatsApp: +91 93511 11843 | Email: [topwaypackaging@gmail.com](mailto:topwaypackaging@gmail.com) | Web: <https://topway.infinityfreeapp.com>