

Grow Bags / Planter Bags

Durable HDPE / PP Grow Bags and Planter Bags designed for vegetables, hydroponics, and terrace gardening — UV-stabilized, reusable, and aeration-optimized. Available from STIPL Agritech (GreenPro).



High-strength HDPE / PP fabric bags for soil-less and potted cultivation

UV-stabilized woven or non-woven grow bags designed for vegetables, ornamentals, and hydroponic systems — durable, reusable, and optimized for drainage and aeration.

Grow Bags / Planter Bags are durable, UV-stabilized cultivation containers made from woven or non-woven HDPE/PP fabric. They offer excellent drainage, aeration, and reusability, making them a superior alternative to traditional pots or beds for greenhouse and terrace farming.

- **Material:** HDPE / PP woven or non-woven fabric with UV stabilization
- **Thickness:** 90–250 gsm depending on application
- **Color options:** White, Green, Black, or dual-tone (White outside, Black inside)
- **UV Life:** 3–5 years depending on exposure and environment
- **Shapes:** Round, Square, Rectangular
- **Drainage:** Perforated base or side holes for proper aeration

Applications

- Greenhouse, shade-net, and polyhouse vegetable cultivation
- Ornamental, hydroponic, and terrace gardening systems
- Nursery propagation and seedling development
- Urban or rooftop gardens where space and soil are limited

Advantages

- Enhanced root aeration and water drainage
- Reusable, lightweight, and easy to move
- Prevents root circling and promotes healthy plant growth
- Available in multiple sizes and capacities (2–50 liters+)

Tip: Use well-balanced cocopeat or soil-less media for consistent growth; place bags on leveled surfaces for even drainage.

Healthy Roots

Breathable bags prevent root circling for growth.

Superior Drainage

Ensures balanced moisture for vigorous plants.

Reusable Design

UV-stabilized bags for multiple growing seasons.