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Ground Cover / Weed Mat

UV-stabilized woven PP ground cover for weed suppression, clean floors and better drainage in greenhouses and nurseries. Available from STIPL Agritech (GreenPro).

Woven PP ground cover for weed suppression & clean farm floors

UV-stabilized, water-permeable weed mat that blocks sunlight to suppress weeds while keeping greenhouse floors clean and dry.

Ground Cover / Weed Mat is a heavy-duty, UV-stabilized woven polypropylene fabric that suppresses weeds without chemicals and keeps walkways, nursery zones, and greenhouse floors clean. The fabric allows water to pass while blocking sunlight to prevent weed growth, improving hygiene and reducing maintenance.

- **Material:** Woven polypropylene (PP), UV-stabilized
- **GSM range:** ~90–130 gsm (model-dependent)
- **Permeability:** Water-permeable; minimizes puddling
- **Color options:** Black / Green with guiding marker lines
- **Widths:** 1.0–5.0 m (joined panels available)
- **UV Life:** Long-life stabilization for outdoor/indoor use

Applications

- Greenhouse and polyhouse floors, nursery beds, propagation areas
- Aisles/walkways around benches and grow tables
- Landscape beds and orchard rows (under mulch layer)
- Underlay beneath pots to prevent rooting into soil

Advantages

- Suppresses weeds without herbicides; cleaner produce handling
- Allows drainage—reduces mud, algae, and slipping hazards
- High tensile/tear resistance; easy to clean and reuse
- Marker lines aid pot alignment and spacing

Installation Tip: Lay on leveled ground with 10–15 cm overlaps; secure using U-pins or staples; avoid sharp edges; brush or wash periodically to remove debris.

Weed Suppression
Blocks sunlight for chemical-free weed control.

Moisture Retention
Permeable fabric conserves soil water for plants.

Durable Design
UV-stabilized PP for long-term greenhouse use.

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