

Weed Mat (Ground Cover) 90 GSM

Agrifirst 90 GSM Weed Mat — woven polypropylene ground cover for greenhouses & nurseries. Water-permeable, UV-stabilized, 5-year life. Professional weed control.



4x better

weed suppression for cleaner fields

3x reduced

herbicide costs with natural control

2x enhanced

plant growth with durable support

ABOUT

90 GSM Woven Ground Cover — Professional Weed Barrier for Nurseries & Greenhouses

Agrifirst 90 GSM Weed Mat is a heavy-duty woven polypropylene ground cover that provides permanent weed suppression in greenhouses, nurseries, pathways, and outdoor growing areas. Unlike plastic mulch films, this breathable woven fabric allows water and air to pass through to the soil while blocking 99% of sunlight — preventing weed growth without creating waterlogging.

DESCRIPTION

Agrifirst 90 GSM Weed Mat is a professional-grade woven polypropylene ground cover that delivers permanent, chemical-free weed suppression for greenhouses, nurseries, pathways, and container growing areas. Unlike solid plastic mulch, this woven fabric is water-permeable and breathable — allowing rainwater infiltration and air exchange while blocking 99% of light to prevent weed germination.

Key Benefits

- **99% Light Block** — Dense weave prevents virtually all weed germination without chemicals
- **Water Permeable** — Allows rain and irrigation water to pass through, preventing surface pooling
- **Breathable** — Air exchange through the fabric keeps soil healthy and prevents anaerobic conditions
- **5+ Year Life** — UV-stabilized PP construction lasts 5–7 years under Indian conditions
- **Clean Walking Surface** — Provides a mud-free, professional surface inside greenhouses and nurseries
- **Easy Installation** — Simply roll out and secure with weed mat nails or U-pins

Technical Specifications

Material	Woven polypropylene (PP) — UV stabilized
Weight	90 GSM (grams per square meter)
Color	Black (green lines for alignment marking)
Water Permeability	Yes — drains approximately 15 liters/m ² /min
Light Block	99%
UV Life	5–7 years
Available Widths	1m, 1.5m, 2m, 3m, 4m
Available Lengths	50m, 100m rolls
Applications	Greenhouse floors, nursery pathways, container growing beds, landscaping, orchards

GALLERY



AGRIFIRST - FARMERS FIRST

Plot E-7, Industrial Area, Kanpur - Lucknow Road,
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