

Weed Mat (Ground Cover) 100 GSM

Agrifirst 100 GSM Weed Mat — heavy-duty woven ground cover for commercial greenhouses. Superior tear resistance, 7-year life, water-permeable. Buy now.



4x more

effective weed prevention for healthier plants

3x reduced

herbicide dependency with natural suppression

2x better

moisture retention for thriving crops

ABOUT

100 GSM Heavy-Duty Woven Ground Cover for Commercial Greenhouses & Orchards

Agrifirst 100 GSM Weed Mat is a heavy-duty professional ground cover offering enhanced durability and tear resistance compared to standard 90 GSM mats. This premium woven polypropylene fabric provides superior weed suppression, water drainage, and longevity for high-traffic greenhouse floors, commercial nurseries, and permanent orchard installations.

DESCRIPTION

Agrifirst 100 GSM Weed Mat is a heavy-duty woven polypropylene ground cover engineered for demanding commercial applications. The 100 GSM weight provides approximately 11% greater material density than 90 GSM variants, delivering enhanced tear resistance, improved puncture strength, and longer service life — ideal for high-traffic greenhouse floors, vehicle-accessible nursery areas, and permanent orchard installations.

Key Benefits

- **Enhanced Durability** — Heavier 100 GSM construction resists tearing from foot traffic, wheelbarrows, and equipment
- **7+ Year Service Life** — Premium UV stabilizers extend outdoor life to 7–8 years under Indian conditions
- **Complete Weed Block** — Dense weave stops all weed growth without chemicals
- **Excellent Drainage** — High water permeability prevents pooling while blocking weeds
- **Professional Finish** — Clean, uniform surface with green alignment lines for precise layout

Technical Specifications

Material	Woven polypropylene (PP) — UV stabilized
Weight	100 GSM
Color	Black with green grid lines
Water Permeability	Yes — high drainage rate
UV Life	7–8 years
Available Widths	1m, 1.5m, 2m, 3m, 4m
Available Lengths	50m, 100m rolls
Applications	Commercial greenhouse floors, nursery walkways, container pads, orchards, landscaping

GALLERY





AGRIFIRST - FARMERS FIRST

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