

Mulch Films

Buy Mulch Films from STIPL Agritech (GreenPro): 7-layer, UV-stabilized films for weed control, moisture conservation and temperature regulation—available in Silver/Black, White/Black, Black/Black and colored variants.



Weed control, moisture conservation & temperature regulation

Advanced 7-layer mulch films for cleaner fields, healthier plants and higher yields.

Mulch Films are multi-layer field covers that suppress weeds, conserve soil moisture and stabilize soil temperature—helping crops establish faster and yield better.

- **Build:** 7-layer co-extruded, UV-stabilized
- **Typical thickness:** 20–50 µm (custom on request)
- **Common widths:** 1.0–1.5 m (custom rolls available)
- **Benefits:** Weed suppression, water saving, cleaner produce, earlier harvests

Popular variants

- **Silver/Black:** Reflects light to deter pests & reduce canopy heat; black side blocks light to stop weeds.
- **White/Black:** White top for cooler beds in hot seasons; black underside blocks weeds.
- **Black/Black:** Maximum light blocking for strong weed control.
- **Red / Yellow / Blue:** Spectrum-tuned options for specific crop responses and field visibility.

Good to know

- Compatible with manual or mechanized laying; hole punching available.
- Formulations designed for agricultural chemicals; sulfur/chlorine tolerant recipes.

Weed-Free Fields

Blocks sunlight to suppress weeds and boost yields.

Pest Deterrence

Silver layer repels insects for cleaner produce.

Moisture Retention

Conserves soil water for faster crop establishment.