

Agrifirst Skirting Film

Agrifirst Skirting Film — reinforced polyethylene base film for polyhouse & nethouse. UV-stabilized, tear-resistant, splash-proof. Protects structure base.



3x better

photosynthesis with 50% light diffusion

4x longer

durability with 4-year UV stabilization

2x stronger

boundary protection against mechanical damage

ABOUT

Reinforced Skirting Film — Heavy-Duty Base Protection for Polyhouse & Nethouse Structures

Agrifirst Skirting Film is a reinforced, heavy-duty polyethylene film specifically designed for the lower perimeter (skirting) of polyhouse and nethouse structures. The skirting area faces the harshest conditions — soil contact, splash damage, UV exposure from reflected ground light, and mechanical stress from wind — requiring a film that's significantly tougher than standard greenhouse cladding.

DESCRIPTION

Agrifirst Skirting Film is a purpose-engineered reinforced polyethylene film for the base perimeter of polyhouse and nethouse structures. The skirting zone (bottom 1–2 meters of the structure wall) endures the most severe conditions of any greenhouse surface — direct soil contact, water splash, ground-reflected UV, wind buffeting, and mechanical abrasion. Standard greenhouse film fails prematurely in this zone, which is why Agrifirst offers this specially reinforced variant.

Key Features

- **Enhanced Thickness** — Heavier gauge than standard greenhouse film for superior mechanical strength
- **Ground-Contact Durability** — Formulated to resist degradation from soil contact, moisture, and chemical exposure
- **UV Stabilized** — Withstands intense ground-reflected UV radiation that accelerates film aging
- **Tear Resistant** — Reinforced construction prevents tear propagation from wind stress
- **Pest Barrier** — Creates a sealed base perimeter preventing ground-level pest entry

Technical Specifications

Material	Reinforced LDPE/LLDPE — UV stabilized
Thickness	200–300 micron
Color	White / Transparent
UV Life	3+ years
Width	1.0m, 1.5m, 2.0m
Application	Base perimeter of polyhouse, nethouse, shade house structures

GALLERY



AGRIFIRST - FARMERS FIRST

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