

Papaya

Papaya cultivation in nethouse protects from pests and wind. Fast-growing tropical fruit with year-round production potential.



ABOUT

Year-Round Papaya Production with Nethouse Protection

Papaya is a fast-growing tropical fruit that benefits enormously from Agrifirst nethouse protection — shielding against viral diseases, wind damage, and pests while producing larger, sweeter fruits.

DESCRIPTION

Papaya is one of the most productive fruit crops, capable of producing fruit within 8–10 months of planting. However, open-field papaya is extremely vulnerable to papaya ringspot virus (PRSV) transmitted by aphids, which devastates crops across India. Agrifirst's insect-proof nethouse provides the solution, enabling healthy, virus-free papaya production with superior fruit quality.

Why Grow Papaya Under Agrifirst Protection?

- **Virus protection** — Insect-proof nethouse blocks aphids that spread the devastating PRSV
- **Larger fruits** — Protected plants produce bigger, sweeter papaya with better sugar content
- **Wind protection** — Nethouse prevents the wind damage that topples papaya plants
- **Year-round production** — Continuous fruiting for 2–3 years from a single planting
- **Organic potential** — Minimal chemical needed under nethouse protection

How Agrifirst Helps You Succeed

Agrifirst's tall nethouse structures (4–6m height) accommodate papaya's growth while providing complete insect exclusion. Our 40-mesh screens block aphids, whiteflies, and other virus vectors while allowing optimal airflow. With Agrifirst's drip fertigation support, papaya plants receive ideal nutrition for continuous heavy fruiting, maximizing per-plant yield and farmer income.

Expected earnings: ₹8–15 lakhs per acre annually with Agrifirst nethouse papaya cultivation.

GALLERY



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