



Insect control ventilation screens keep harmful insects outside the greenhouse and useful insects inside. Econet screens are designed for exceptional performance and long service life, providing consistent hole sizes with high airflow. Excluding pests from growing areas is the most effective control method. Some growers have reduced their pesticide use by 90% using Econet in combination with insect-free stock and good sanitation.

- Warranty: 5 years under all types of greenhouse covering and 3 years with outdoor use
- Install Econet Insect Screens anywhere insects may come in the greenhouse, including: sidewalls, roof vents, and doors

Econet Tips for Excluding Insects

- LS Econet generally must have openings as small as or smaller than the insects it excludes.
- Any Econet will reduce the number of insects migrating into crops.
- Econet must be sized appropriately to avoid hampering ventilation.
- Keep doors closed, except when entering or leaving the greenhouse. Train employees on function, use and importance. Consider clean paths for tools, carts, etc.
- Create a positive pressure entrance by installing fans so they blow into the space between the doors causing air to flow from inside to outside.
- Econet must be cleaned periodically. Use a stream of water to wash from inside to out



Description	Econet 1515	Econet 1535	Econet 2777	Econet 4045	Econet 100400
Hole Size	0.15 x 0.15 mm (150 x 150 microns)	0.15 x 0.35 mm (150 x 350 microns)	0.27 x 0.77 mm (270 x 770 microns)	0.40 x 0.45 mm (400 x 450 microns)	1 x 4 mm (1000 x 4000 microns)
Insect Exclusion	Western Flower Thrips and larger insects	Western Flower Thrips and larger insects Some Thrips control (use 1515 for better control)	Silverleaf Whitefly and larger insects	Silverleaf F Whitefly and larger insects	Bumble bee and other larger insects
Application	Inside/outside	Inside/outside	Inside/outside	Inside/outside	Inside
Material	100% Polyolefin	90% Polyolefin 10% Acrylic	100% Polyolefin	100% Polyolefin	100% Polyolefin
Weight	3.54 oz/yd²	3.13 oz/yd²	3.30 oz/yd²	2.15 oz/yd²	3.57 oz/yd²
Standard widths	11.1'	11.1'	13.1' and 16.4'	11.4'	13.7'
Airflow reduction	45%	40%	32%	25%	5%
Catalog Number	27-30400	27-30420	27-30370	27-30390	27-30480
100-999 sq ft	\$ 0.90	\$ 0.87	\$ 0.28	\$ 0.34	\$ 0.49
1000-4,999 sq ft	0.85	0.82	0.25	0.32	0.46
5,000 & up	0.79	0.76	0.23	0.29	0.43

SHIPPED FOB: North Carolina