



Pest & Predator Screens

Characteristics:

- Helps keep out a wide range of pests and insects
- Reduces the need for chemical pesticide applications
- Reduces down time due to insect reentry problem
- Gives improved ventilation
- Resists abrasion, cleans easily
- More economical than other

screens

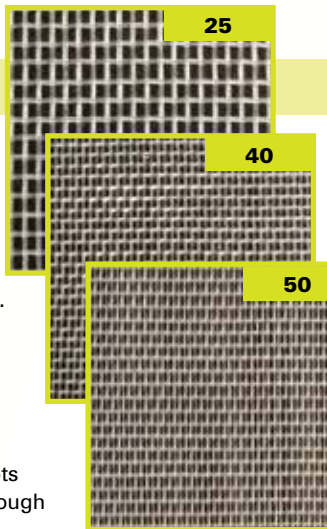
- Limited warranty available
- Special Note: When these screens become wet, their air-flow characteristics are greatly reduced. Make sure to factor this in during the design of your structure

Anti-Insect Net

Protect your crops and reduce your need for pesticides. Pest control netting is an important IPM (Integrated Pest Management) tool. These nets block the entry of pests into crop environments and reduce the need to apply pesticides. The fabric is well suited for use on net houses, greenhouses and hoop houses/quonsets.

Anti-Insect Features

- Blocks many types of pests
- Diffuses light for reduced hot spots
- Woven to allow air and water through
- UV stabilized

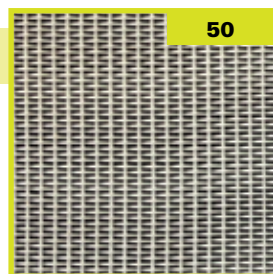


OptiNet

OptiNet™ Dual Thrip Control is a new-generation net that optically blinds and repels insects and has been shown to drastically reduce thrip and whitefly.

OptiNet™ Features

- Lower insect population up to 8X
- Woven to allow better ventilation
- UV stabilized for extended life
- Non-toxic, optical, insect blinding effect



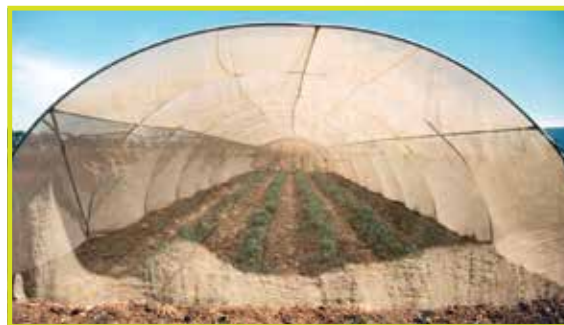
Contact Hummert International's Greenhouse Sales and Design Team for further information and pricing

Pollination Chambers & Seed Cage Covers



PAK insect screen covers are made of rugged, UV resistant polypropylene fabric and have a long history of use on insect-proof cages erected to enclose flowering crops. The covers arrive ready to install with your choice of edge reinforcement tape, double-stitched monofilament thread, 12" mud flaps, downward closing zippers, Velcro flaps or nylon tie-down straps. We custom fabricate your covers to fit most any size cage from 2'H x 2'W x 2'L to 8'H x 40'W x 200'L or larger.

Quonset Insect Covers



PAK's custom-made covers are made of UV resistant, woven, light-transmitting material that helps exclude unwanted pests and confine beneficial insects in your quonset or cold frame structure. The material is also breathable, which aids ventilation and helps protect crops from sun, wind and rain. Our covers are made from a lightweight, durable fabric with reinforced seams; UV stabilized, monofilament, sewing thread and optional solid brass spread grommets. Our covers can be made to the specific dimensions of your quonset or cold frame.

Description	Catalog #	Each
PAK insect cover/cage	27-82200	Call for pricing

Green-tek OptiNet Insect Mesh Dual Protection

Fewer pesticides are needed to significantly reduce the number of insects entering the greenhouse structure. Dual protection significantly reduces the number of pests entering the structure, while maintaining adequate airflow and reducing costs.

OptiNet blocks penetration of insects in two ways :

- Optic protection: Insects are repelled by the screen's optical additives .
- Physical protection: The fine 40 or 50 mesh screen provides a second line of protection
- Mesh shade 40: 44-46%; Mesh shade 50: 50-52%
- UV resistance (years): 5

Description	Catalog #	Each
40 Mesh Screen	27-20900	Call for pricing
50 Mesh Screen	27-20920	Call for pricing

