



CT GREENHOUSE
Structures & Supplies


DESIGN // BUILD // GROW

Shade Cloth for Sun and Stress Protection

Increase Plant Quality with Shade Cloth Protection


Your crops need individualized attention. Depending on the plant, too much sun or heat can cause stress and decrease vigor. Shade cloth allows you to manually control the amount of light and heat that comes into your structure at different times of the year, allowing you to create the optimal growing environment in each season.

Plant Protection



Shade cloth use varies depending on your crops and structures. Use them on greenhouses in late spring and summer to increase plant quality. Add them to high tunnels in summer to reduce blossom drop on fruiting crops.

Easy Installation



Our shade cloth can be pulled over the top of your structure during the ideal time in your growing season. For most greenhouses, installation can be completed by one person. Keep in mind that shade cloth should be removed before snow storms and stored in a protected dry location when not in use.

Product Specifications

We offer knitted or woven shade cloths depending on your farm's needs.

- **Knitted:**

- More affordable, but less customizable
- Secure with Clip-Its and ropes
- Available shade percentages: 30, 40, 50, 60, 70, 80, 90
- Color: Black

- **Woven:**

- Premium product, more durable and customizable
- Seamed edges and brass grommets
- Available shade percentages: 30, 47, 55, 63
- Color: Many options available, including reflective



Ordering Notes



Customizable Options

Most CT Greenhouse shade cloths are custom cut or made to order, ensuring you'll get the perfect fit for your greenhouse or high tunnel.



Fast Shipping

We pride ourselves on our fast and efficient shipping, but shade cloth is made to order, so plan ahead if you can!



Your Perfect Fit

We offer a variety of material, color, and shade percentage options because each farm is unique. The ideal size and shade will depend on your crops. Have questions? Let's Talk.

Frequently Asked Questions

? When should I install shade cloth?

The answer will depend on your crop, but you should install shade cloth when temperatures reach higher than desired inside the tunnel. For some floriculture crops, this may be as early spring while shade cloth for vining vegetable crops should go up later in the summer.

? How hard is it to install?

The process is easy! Simply tie a rope to a tennis ball, shoe, or other weight that won't cause damage, throw it over the greenhouse, and pull the shade cloth up and over.

? How do I know what size to order?

To find your ideal width, measure up and over the structure from hip board to hip board. For your ideal length, add two feet to the length of your tunnel.

? How do I secure the shade cloth to my tunnel?

Tie ropes from the grommets or clip-its on the cloth down to your baseboard eye bolts. If you don't have eye bolts, tie it where your roll up side wind ropes are secured. You can also wiggle wire knitted cloth in place on the end bow or hip board.

"We appreciated the opportunity to talk through the options and upgrades we wanted over the phone. Shipping was prompt, and CT Greenhouse's method for packing materials is neat and efficient. The materials are super high quality, durable, and competitively priced. The assembly instructions are clear and easy to follow. Can't recommend CT Greenhouse enough!"

- Will & Jill, Hungry Reaper Farm

Questions About Add-Ons?

Get in Touch for a Free Quote!  info@ctgreenhouse.com