

# Coverings



#### **Helpful Tips About Greenhouse Films**

# Greenhouse Films

#### **Fold Methods**



**Double-Wound Sheet** 



GT: Gusseted Tube



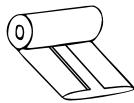
Double Fold



LF: Layflat



TDF: Tubing Double Folded



CSTF: Center-Slit **Tubing Folded** 





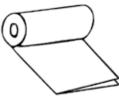
GS: Center-Slit Gusseted



WF: W-Fold Sheet or M-Sheet



FT: Layflat Tubing



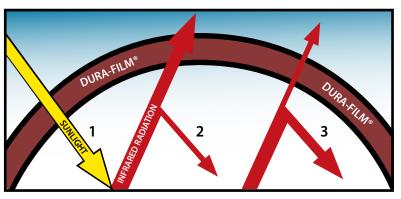
CF: Centerfold

- **Installation Hints**
- When installing, make certain the film is placed on top of the greenhouse according to the folds.
- The film should be installed during the early morning hours (cooler without wind).
- Do not stretch the film on hot days as it will contract when cool and may weaken.
- Static air pressure between the two layers should be between 0.2 and 0.4 inches of water on a manometer.
- Use outside air to inflate as it's less humid and less likely to contain chemicals.
- Avoid direct spraying of chemicals on film surfaces.
- Paint all metal and wood surfaces touching the poly with white latex paint. Never use oil-base paint. Do not use chemically treated lumber.
- Avoid contact with PVC and vinyl.
- Smooth the surface of metal and wood parts.
- Use only repair tape recommended for poly.

#### **Poly Accessories**

BFG also offers a variety of poly accessories

• UFT: U Fold Tube



1. Sunlight strikes the earth, which radiates heat as infrared rays

2. Regular greenhouse film trap some of the heat.

3. Thermal greenhouse film traps more heat.



#### **Full Replacement**

Warranty Against Manufacturing Defects Up to 4 Years,

Depending on Product Category



# Gave Energy Dollars with Thermal Films The greatest energy loss in a greenhouse is through conduction and How thermal films

the greatest savings are realized with a double layer glazing system, such as the typical inflated double poly house. Studies have shown that a properly inflated double poly house can save over 40% in fuel costs compared to a single layer glazing.

An additional 15%-20% can be saved by using a thermal film as one of the layers. Thermal films lower energy costs by reducing the radiant heat loss from the greenhouse, acting as a shield between your warm plants and the cold night sky. Since the radiant heat loss is reduced, heaters cycle less often and burn less energy to maintain their set point temperature.

Thermal films should be installed as the bottom layer of a double poly system to take advantage of the anti-condensate properties. Although there is no harm in using two layers of thermal films, a second layer of thermal film doesn't add significantly to the energy

#### How thermal films work:

During the day in a greenhouse, the sunlight – comprised of both visible light and short wave infrared light – is absorbed by the plants, soil, and materials of construction, which results in them heating up. During the night, all objects that have absorbed this energy from the sun will release it as long wave infrared radiation. A thermal film will absorb and reflect this energy, keeping its warmth within the greenhouse environment, resulting in higher nighttime temperatures within the greenhouse.

#### Crop response to thermal films:

Many growers report earlier color and/or more compact plants. This is most likely due to the increase in nighttime plant tissue temperature associated with reduced radiant heat loss. While these effects are subtle, you should expect crop development to be slightly accelerated when using DuraFilm® Thermax.

#### **Infra Red Film**

#### **Dura-Film® Thermax**

Every grower strives to produce the best crop they can while keeping production costs to a minimum. Dura-Film Thermax greenhouse poly combines all of these extras into one package. Superior drip control, energy savings, and bee compatibility are all packaged together to provide growers with one film at one

Dura-Film® Thermax is available in a selection of stock sizes and is available during certain "runs or campaigns" at predetermined widths without minimums. All other widths are considered custom product.

- · Superior drip control
- · Energy savings
- · Reduces radiant heat loss
- · Bee compatibility
- · Guaranteed longer life, 4 years

#### 

#### **Dura-Film® Thermax Tubes 6 Mil** 4 Year Film Standard Sizes

18ft x 150ft Tube

AT8964590 Min. Buy 1ea

20ft X 150ft Tube

AT8963769 Min. Buy 1ea

24ft x 100ft Tube

AT8963866 Min. Buy 1ea

24ft X 150ft Tube

AT8963770 Min. Buy 1ea

#### Dura-Film® Thermax Sheets 6 Mil 4 Year Film Standard Sizes

24ft x 100ft AT8963765

Min. Buy 1ea

32ft x 100ft

AT8963766 Min. Buy 1ea

36ft x 100ft

AT8963892 Min. Buy 1ea

40ft x 150ft

Min. Buy 1ea

AT8963888

40ft x 100ft AT8963767 Min. Buy 1ea

48ft x 100ft

AT8963858 Min. Buy 1ea

48ft x 150ft

AT8963861 Min. Buy 1ea

> Custom lengths can be ordered in a 75ft minimum length and 5ft increments.

Shorter than 75ft will be subject to an upcharge.

Custom Widths

The following minimums production requirements apply for custom poly orders per width/gauge/opacity:

- Up to 20ft 7,500lbs
- 21ft to 31ft 15,000lbs
- 32ft to 40ft 20,000lbs
- •>40ft 30,000lbs



#### Infra Red Film

#### **Dura-Film® Thermax**

Every grower strives to produce the best crop they can while keeping production costs to a minimum. Dura-Film Thermax greenhouse poly combines all of these extras into one package. Superior drip control, energy savings, and bee compatibility are all packaged together to provide growers with one film at one cost.

#### **Standard Width Sizes**

**Sheet:** 10ft, 12ft, 16ft, 20ft, 24ft, 28ft, 32ft, 40ft, 42ft, 48ft, 50ft **Tubes:** 5ft, 6ft, 8ft, 10ft, 12ft, 14ft, 16ft, 18ft, 20ft, 21ft, 24ft, 25ft

## Dura-Film® Thermax Sheets Standard Sizes

#### 

40ft x 150ft Sheet

AT8963768

Min. Buy 1ea

# Dura-Film® Thermax™ IR-AC Film

6m-28ft x 100ft

AT8963794

Min. Buy 1ea



#### Multi Year Film

#### Dura-Film<sup>®</sup> Super4<sup>™</sup>

Dura-Film® Super 4™ offers the best value in a 6-mil, 4-year greenhouse film with the following improved properties over older generations of greenhouse coverings. Superior strength and toughness. Higher light transmission. Guaranteed longer life – 4 years. Folds up to 210% stronger. Tear strength up to 164% higher. Puncture force up to 12% higher.

Advanced UV up to 33% longer life.

- · Superior strength and toughness
- · Higher light transmission
- · Guaranteed longer life, 4 years
- · Folds up to 210% stronger
- · Tear strength up to 164% higher

Dura-Films® Super 4<sup>™</sup> is Also Available with 55% White Opacity in Selected Sizes. Ask Sales Representative for Details.

#### **Standard Width Sizes**

Dura-Film® Super 4™ Clear - 6mil / 4-Year

**Sheet:** 10ft, 12ft, 16ft, 20ft, 24ft, 28ft, 32ft, 40ft, 42ft, 48ft, 50ft **Tubes:** 5ft, 6ft, 8ft, 10ft, 12ft, 14ft, 16ft, 18ft, 20ft, 21ft, 24ft, 25ft

Custom lengths can be ordered in a 75ft minimum length and 5ft increments.

Shorter than 75ft will be subject to an upcharge.

Custom Widths

The following minimums production requirements apply for custom poly orders per width/gauge/opacity:

- Up to 20ft 7,500lbs
- 21ft to 31ft 15,000lbs
- 32ft to 40ft 20,000lbs
- >40ft 30,000lbs

#### **Tubes**

#### 

20ft X 100ft Tube	
AT6750399	Min. Buy 1ea
20ft X 110ft Tube	
AT6750059	Min. Buy 1ea
20ft X 150ft Tube	
AT6750056	Min. Buy 1ea
24ft X 100ft Tube	
AT6750080	Min. Buy 1ea
24ft X 150ft Tube	
AT6750079	Min. Buy 1ea

#### Sheets

AT6750607

Sileets	
12ft x 100ft	
AT6750559	Min. Buy 1ea
16ft X100ft	
AT6750070	Min. Buy 1ea
20ft X 100ft	
AT6750301	Min. Buy 1ea
24ft X 100ft	
AT6750063	Min. Buy 1ea
24ft X 110ft	
AT6750062	Min. Buy 1ea
24ft X 150ft	
AT6750085	Min. Buy 1ea
28ft X 100ft	
AT6750038	Min. Buy 1ea
28ft X 150ft	

Min. Buy 1ea



#### Multi Year Film

#### Dura-Film® Super4™

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#### **Standard Width Sizes**

Dura-Film® Super 4™ Clear - 6mil / 4-Year

**Sheet:** 10ft, 12ft, 16ft, 20ft, 24ft, 28ft, 32ft, 40ft, 42ft, 48ft, 50ft **Tubes:** 5ft, 6ft, 8ft, 10ft, 12ft, 14ft, 16ft, 18ft, 20ft, 21ft, 24ft, 25ft

#### **Sheets**

**AT6750042 Min. Buy** 1ea



#### 32ft X 110ft

**AT6750061** Min. Buy 1ea



#### 32ft X 150ft

**AT6750041 Min. Buy** 1ea



#### 36ft X 100ft

**AT6750397 Min. Buy** 1ea



#### 36ft X 150ft

**AT6750534 Min. Buy** 1ea



### AT6750040

40ft X 100ft

**40ft X 110ft AT6750055 Min. Buy** 1ea

Min. Buy 1ea



#### 40ft X 150ft

**AT6750039 Min. Buy** 1ea

#### 

#### 42ft X 100ft

**AT6750084 Min. Buy** 1ea

### 

#### 42ft X 150ft

**AT6750081 Min. Buy** 1ea



#### 48ft X 100ft

**AT6750043** Min. Buy 1ea



#### 48ft X 150ft

50ft X 100ft

AT6751236

**AT6750045 Min. Buy** 1ea

Min. Buv 1ea

### 

#### Multi Year Film

#### Tufflite® 6M Greenhouse Film

Protection and clarity. This clear, 4 year, 6mil, durable greenhouse film was designed for excellent PAR light transmission, exceeding 91%. Tufflite IV is made with a high strength proprietary polymer blend and UV stabilization that will protect and keep a greenhouse operation growing for up to 4 years.

#### Standard Width Sizes

#### Tufflite IV Clear – 6mil / 4-Year

**Sheet:** 10ft, 12ft, 14ft, 16ft, 20ft, 24ft, 28ft, 32ft, 36ft, 40ft, 42ft,

48ft, 50ft, 56ft

**Tubes:** 5ft, 6ft, 7ft, 8ft, 10ft, 12ft, 14ft, 16ft, 18ft, 20ft, 21ft, 24ft, 25ft, 28ft

#### 

Clear - 21ft x 150ft Tube

BERRY\*T4 621150T Min. Buy 1ea



#### 

Clear - 24ft x 100ft

BERRYT4 624 Min. Buy 1ea

#### 

Clear - 36ft x 100ft

BERRY\*T4 636100 Min. Buy 1ea

#### 

Clear - 42ft x 100ft

BERRYT4 642 Min. Buy 1ea

#### 

Clear - 48ft x 100ft

BERRYT4 648 Min. Buy 1ea

#### 

Clear - 56ft x 100ft

BERRYTIV656 Min. Buy 1ea

#### 

White - 55% - 24ft x 100ft

BERRYTW624 Min. Buy 1ea

#### Infra Red Film

#### Tufflite® 6M Infrared Greenhouse Film

Four year covering, UV protection, and anti-drip additive that reduces condensation build-up—plus an additive that disperses light and helps delay the exit of heat from the greenhouse.

#### 

Clear - 24ft x 100ft

BERRYTES624 Min. Buy 1ea



Clear - 32ft x 100ft Tube

BERRYTES632 Min. Buy 1ea



Clear - 48ft x 100ft

**BERRYTES648** Min. Buy 1ea



#### **Over Wintering Film**

#### Tufflite® 3M Greenhouse Film

This Nursery Film will cover all your needs for a single season. This is a tri-layer polyethylene film for maximum protection and ease of installation. Offers high clarity to allow the most light possible.

#### 

White - 70% - 24ft x 100ft BERRYNW324100 Min. Buy 1ea

White - 70% - 24ft x 110ft BERRYNW324110 Min. Buy 1ea

#### 

White - 70% - 24ft x 150ft BERRYNW324150 Min. Buy 1ea

#### 

White - 70% - 32ft x 100ft

BERRYNW332100 Min. Buy 1ea

#### 

White - 70% - 36ft x 100ft

BERRYNW336100 Min. Buy 1ea

#### 

White - 70% - 40ft x 100ft BERRYNW340100 Min. Buy 1ea Custom lengths can be ordered in a 75ft minimum length and 5ft increments.

Shorter than 75ft will be subject to an upcharge.

#### Custom Widths

The following minimums production requirements apply for custom poly orders per width/gauge/opacity:

- Up to 31ft 5,000lbs
- •>32ft 10,000lbs

#### Tufflite® Nursery Clear 3M Overwintering Film

This Nursery Film will cover all your needs for up to one year. This is a tri-layer polyethylene film for maximum protection and ease of installation. Offers high

BERRYNC424 Min. Buy 1ea

#### 

Clear - 24ft x 110ft

BERRYNC324110 Min. Buy 1ea

#### 

Clear - 28ft x 110ft

BERRYNC328110 Min. Buy 1ea

#### 

Clear - 42ft x 100ft

BERRYNC342100 Min. Buy 1ea







#### SUPER4

Greenhouse Film

#### The Durability and Toughness You Need

Super 4<sup>™</sup> is a super clear, super tough, longlife product that provides the best value in a 6-mil, 4-year greenhouse film. Super 4™ is also available with 55% white opacity in selected sizes.

Anti-condensate Film

#### **Durability, Energy Savings, Plus Condensation Control**

Thermax™ combines outstanding thermal qualities and exceptional condensation control properties in one revolutionary, diffused greenhouse film.

#### LUMINANCE

Tunnel Film

#### The Results You Want

LUMINANCE® has been specially engineered to give you the results you need from a highly diffused greenhouse and high tunnel film.



# Tough and Versatile



**Greenhouse Coverings** 



A high clarity, tri-layer covering for 4 years with UV protection and anti-dust additive



Four year covering with UV protection and antidrip additive that reduces condensation build-up. Also includes an additive that disperses light and helps delay the exit of heat from the greenhouse.

**Overwintering Films** 



Tufflite Nursery films provide superior protection from the harsh elements. The products are UV stabilized for up to 1 year and are available in a variety of sizes, gauges and opacity.



# Green.tek

#### **Covering Accessories**

#### **Green-Tek® Aluminum Foil Tape**

In addition to a wide range of custom converting solutions, including cut to size, custom taping, and grommet installation, Green-Tek offers a complete range of plastic fasteners and connectors that are suitable for poly, energy curtains, nets, screens and shade cloth. The connectors are easy and quick to install and are designed for different applications. Produced from top quality plastic with UV protection, each type of connector is designed to be used for a specific type of netting and is specific to the manner in which the netting covers the structure.



1in x 150ft

GRTK26-0823 Min. Buy 1ea

#### **Green-Tek® Aluminum Vent Tape**

In addition to a wide range of custom converting solutions, including cut to size, custom taping, and grommet installation, Green-Tek offers a complete range of plastic fasteners and connectors that are suitable for poly, energy curtains, nets, screens and shade cloth. The connectors are easy and quick to install and are designed for different applications. Produced from top quality plastic with UV protection, each type of connector is designed to be used for a specific type of netting and is specific to the manner in which the netting covers the structure.

#### 

2in x 150ft

GRTKE03690 Min. Buy 1ea

#### **Green-Tek® No-Thrip Insect Screen**

The most exclusive screen available, with a hole size of only 150 microns. Tough monofilament construction can be fabricated in any size.



Mesh 75 Sold by the Square Foot

**GRTKNO THRIP** 

Min. Buy 1ea



#### **Green-Tek® Vertical Closure Strip**

This foam strip for use in installation of corrugated polycarbonate sheeting. Sold by the each.



36in

GRTK26-1962

Min. Buy 1ea

#### Infra Red Film



#### Green-Tek® GT 4YR IRAC MAX 6M

New GT IRAC - MAX is the new versatile king of the market. IR TREATMENT: Preserves the sun's IR heat radiation at night. ANTI-CONDENSATE: Reduces/eliminates droplets and light stopping fog on the inside layer from forming. HIGH DIFFUSION: 75% diffusion! New feature spreads light throughout the canopy of your crop. More diffusion = less shadows! UV OPEN: An industry first! Transmits UV light to crops that need it for color, flavenoids, cannabis, roses and more.

#### 

32ft x 100ft

GRTK47-9003 Min. Buy 1ea

#### 

40ft x 100ft

GT4IRAC640100 Min. Buy 1ea

#### 

48ft x 145ft

GRTK IRAC 48X145 6MMin. Buy 1ea

#### 

24ft x 100ft

GRTK47-9000 Min. Buy 1ea

#### 

24ft x 75ft

GRTKGT4IR62475 Min. Buy 1ea

#### Green-Tek® GT-4

GT4 is produced using advanced technology, resulting in a greenhouse film that is tough and clear long lasting greenhouse film.

- Superior Strength and Toughness
- · Higher Light Transmission

#### 

Clear - 24ft x 100ft Tube

**GRTK47-9906** Min. Buy 1ea

#### 

Clear - 32ft x 100ft

**GRTK47-9915 Min. Buy** 1ea

#### 

Clear - 42ft x 100ft

**GRTK47-9921 Min. Buy** 1ea

#### 

Clear - 48ft x 125ft

GRTKGT448125 Min. Buy 1ea

#### 

White - 24ft x 100ft

GRTK47-9000A Min. Buy 1ea

# Green.tek

#### **Over Wintering Film**

#### **Green-Tek® Overwinter**

GT Films offer traditional overwinter poly with protection with 1 season UV life.

Offers UV resistance with 2.4 mil and 5.0 mil thickness available in Clear and White. Contact your BFG Sales Rep for custom length sizes and availability



24ft x 110ft

**GRTK47-9949 Min. Buy** 1ea



32ft x 100ft

GTOCL332100 Min. Buy 1ea



42ft x 100ft

**GRTK47-9950 Min. Buy** 1ea

#### 

42ft x 100ft

GTOCL342100 Min. Buy 1ea

#### 

42ft x 110ft

**GRTK47-9951 Min. Buy** 1ea

#### 

White - 24ft x 100ft

GRTK47-9948 Min. Buy 1ea

#### **Poly Carbonate**

#### **Green-Tek® Horizontal Closure Strip**

This foam strip for use in installation of corrugated polycarbonate sheeting. Sold by the each.

#### 

39in

GRTK26-0812 Min. Buy 1ea

#### Green-Tek® ThermaGlas® Twin-Wall

ThermaGlas® Multi-wall Polycarbonate Sheet is designed and engineered specifically for commercial greenhouse use. The multiwall design and light weight of the sheet enables a reduction in the cost of the supporting structure. Shatterproof polycarbonate coupled with integrated UV resistant co-extruded layer yields long service periods.

8mm - Clear -71.25in x 15ft

GRTKTWIN-71.2515 Min. Buy 1ea

8mm - Clear -71.25in x 16ft

GRTKTWIN-71.2516 Min. Buy 1ea

8mm - Clear -71.25in x 22ft

GRTKTWIN-71.2522 Min. Buy 1ea

#### Poly Carbonate



#### Green-Tek® Thinwall Clear ThermaGlas®

Thermaglas multi-wall polycarbonate sheets offer high light transmission, maximum impact resistance, and superior insulation. This combination yields a strong, energy efficient, and lightweight sheet that is optimum for greenhouse applications. ThermaGlas Plus products feature built-in condensation control so durable and effective it's warranted for 10 years. The result is higher light transmission and reduced moisture-related disease.

ThermaGlas 8mm triple-wall polycarbonate offers excellent light transmission, while providing up to 60% more energy efficiency than glass, and 25% more efficiency than 8mm twin-wall acrylic.

- · Weather and UV resitant
- · Rigid, yet capable of cold-forming to an arch
- · Easy to work with and install using ordinary tools
- · Rigid, yet capable of cold-forming to an arch

#### 

8mm - 71.25in x 11ft

GRTKTWIN-71.2511 Min. Buy 1ea



8mm - 71.25in x 13ft

GRTKTWIN-71.2513 Min. Buy 1ea



8mm - 71.25in x 14ft

GRTKTWIN-71.2514 Min. Buy 1ea

#### 

8mm - 71.25in x 20ft

GRTKTWIN-71.2520 Min. Buy 1ea

#### 

8mm - 71.25in x 9ft

GRTKTWIN-71.259 Min. Buy 1ea

#### 

8mm Clear / 72.25in x 10ft

GRTKTWIN-71.2510 Min. Buy 1ea



Check with your BFG rep for volume discounts and minimum order for prepaid freight.

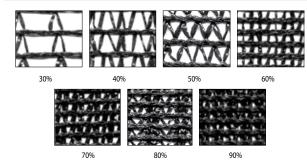
Custom sizes are available in 4ft (48in) and 6ft (72in) widths and up to 48ft lengths for all of these items.

# Green.tek





#### **Shade Coverings**



#### Green-Tek® Shade Rite - Black Shade Cloth

Shade Rite knitted shade cloth from Green-Tek offers open lockstitch design for better ventilation and a reduction in wind speed and heat buildup in structures. Shade Rite is available cut-to-size with no minimums.

- Crop protection for UV and heat sensitive plants
- Better ventilation and water permeable
- · Lightweight and easy to install
- U.V. protection: U.V. resistant, high density polyethylene
- Chemical resistant: resists most horticultural chemicals, sprays and detergents
- Tough lockstitch knitted construction. Resists rips, tears and fraying. Shade levels remain constant during product life
- Cost effective: No edge taping and minimal sewing required thanks to knitted lockstitch
- Wide widths available up to 34 feet

#### Green-Tek® Shade Rite - Knitted Black Shade Cloth

30% Black by the Square Foot **GRTK30% BLACK** Min. Buv 1ea 40% Black by the Square Foot **GRTK40% BLACK** Min. Buy 1ea 50% Black - Order by the Square Foot **GRTK50% BLACK** Min. Buy 1ea 60% Black by the Square Foot **GRTK60% BLACK** Min. Buy 1ea

70% Black by the Square Foot **GRTK70% BLACK** Min. Buy 1ea

80% Black by the Square Foot **GRTK80% BLACK** Min. Buy 1ea

90% Black by the Square Foot **GRTK90% BLACK** Min. Buy 1ea













#### Green-Tek® Shade Rite - Knitted Black Shade Cloth Extras

#### Grommets

**Brass Grommets** GRTK29-0064

Min. Buy 1ea

**Plastic Grommets** GRTKPLASTIC GROMMET



Seam Charges **Seaming Charge** 

GRTKE10300 Min. Buy 1ea

**Taping Charge** 

GRTKE10320 Min. Buy 1ea



#### 

#### Green-Tek® Aluminet "Cool Shade" Shade Cloth

Aluminet is a high quality reflective metalized HDPE knitted screen used as

a greenhouse thermal screen and as an alternative to black shade cloth. It's specially treated to prevent oxidation, and: Protects against frost radiation damages Repels pests and thrips Moderates day/night temperatures Prevents condensation build-up on screens and dripping on plants. Easy to install due to light weight and high elasticity.



30% - Order by the Square Foot GRTK30% ALUMINET Min. Buv 1ea

50% by the Square Foot

GRTK50% ALUMINET Min. Buy 1ea

60% by the Square Foot

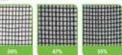
GRTK60% ALUMINET Min. Buy 1ea

70% by the Square Foot GRTK70% ALUMINET Min. Buy 1ea 

#### Green-Tek® Shade Rite - Woven Black Shade Cloth

30% Black by the Square Foot GRTK30PCTWSBLK Min. Buy 1ea 47% Black by the Square Foot GRTK47PCTWSBLK Min. Buy 1ea 55% Black by the Square Foot GRTK55PCTWSBLK Min. Buy 1ea 63% Black by the Square Foot GRTK63PCTWSBLK Min. Buy 1ea 73% Black by the Square Foot GRTK73PCTWSBLK Min. Buy 1ea 80% Black by the Square Foot GRTK80PCTWSBLK Min. Buy 1ea 95% Black by the Square Foot GRTK95PCTWSBLK Min. Buy 1ea















### **B.J. Williamson**

#### **Covering Accessories**

#### Carolina Plastics inc<sup>®</sup> Vinyl Batten Tape

Vinyl batten tape is used as a quick fastening method for stapling plastic film to wood framing. When you're ready to change poly, simply pull off the tape and the staples come with it.

#### 

3/4in x 500ft

CAR25-0043 Min. Buy 1ea

3/4in x 1000ft

CAR916101 Min. Buy 1ea



# Grower Ø Select

#### **Ground Cover**

#### **Grower Select® Deluxe Ground Cover**

Premium 22 x 11 fine weave with tucked and woven edges. Resists tearing, puncturing and weed penetration. It is approved for most government weed control applications. Ideal for greenhouses, outdoor displays and as a weed barrier for plantings without topical coverings where a weed-free environment is a must. Striped every 12in to aid in plant alignment and is UV stabilized to last even in direct sunlight.

#### 

10ft x 300ft - 3.2oz

GSSBLT10300D Min. Buy 1ea

12ft x 300ft - 3.2oz

GSSBLT12300D Min. Buy 1ea

15.5ft x 300ft - 3.2oz

GSSBLT155300D Min. Buy 1ea

3ft x 300ft - 3.2oz

GSSBLT3300D Min. Buy 1ea

4ft x 300ft - 3.2oz

GSSBLT4300D Min. Buy 1ea

6ft x 300ft - 3.2oz

GSSBLT6300D Min. Buy 1ea

#### **Grower Select® Garden Staple - 8** Gauge

Used to secure polypropylene ground cover.

#### 

8in x 1in

WIREP29-0028B Min. Buy 1ea



#### **Covering Accessories**

#### **Grower Select® Spring Lock Spring**

Also referred to as wiggle wire, zippers, or zigzag wire. Works with aluminum spring lock base (GSS14498, Sold Separately) to lock single sheet of poly film down on the greenhouse.

#### 

6ft 6in - Sold by Bundle of 20 GSE09560 Min. Buy 1ea



Black webbed tape is used to hold poly tightly against the greenhouse frame. Prevents flopping of poly during high winds.

#### 

2-3/4in x 300ft

PAK234X300WEBBING Min. Buy 1ea









#### **Covering Accessories**

#### X-Tra Stick Adhesive Additive

X-TRA Stick increases Kool Ray liquid shade's adhesion, wear, and overall life.

#### 

1qt

**CO741231 Min. Buy** 1ea

1gal

CO741231GL Min. Buy 1ea



#### Kool Ultra Ray® Liquid Shade

KOOL RAY CLASSIC is the new name, but its formula is the original KOOL RAY Ezy-Off. KOOL RAY CLASSIC is specifically designed to lower inside greenhouse temperatures during the warmer spring and summer growing seasons. Dilution Ratios: KOOL RAY is a super concentrated formula designed to be diluted with water. Standard dilution rate is 1 part KOOL RAY to 8 parts water. Ratios can be adjusted according to the grower's particular needs. Coverage: Coverage will vary according to application, applicator, and dilution ratio. Spray will normally provide the best coverage of approximately 175 square feet per gallon after dilution.

Min. Buy 1ea

#### 

1gal

CO9-1316 1G

5gal

CO9162105 Min. Buy 1ea

55gal (Special Order)

CO9-1316 55G Min. Buy 1ea





#### **Covering Accessories**



#### DeWitt® Deluxe Overwinter Fabric - 0.5oz

This 0.5oz fabric keeps temperatures up to 4° higher than outside conditions and creates an excellent microenvironment for seed germination and seedling growth. In fact, this fabric provides 90%-95% average seed germination compared to 60%-65% with straw.



#### 

7ft x 500ft

DEWDELUXE7

Min. Buy 1ea

12ft x 1000ft

DEWDELUXE12-1 Min. Buy 1ea



#### DeWitt® Deluxe Plus Overwinter Fabric - 1.0oz

This 1.0oz fabric protects vegetation from frost by raising temperatures beneath the fabric by 4° to 6°. In addition to providing protection against cold, wind, birds, insects, and scorching sun, Deluxe Plus helps produce larger, earlier and more bountiful yields.



12ft x 1000ft

**DEWDELUXEPLUS12** Min. Buy 1ea



#### **DeWitt® Supreme Crop Cover - 1.5oz**

This 1.5oz fabric is ideal for protecting flowering annuals, bedding plants and vegetables from severe cold and freezing. Temperatures underneath the fabric are 6° to 8° warmer than outside conditions. Lengthen harvest time and extend your flowering season.



6ft x 500ft

DEWSUPREME6

Min. Buy 1ea



#### **DeWitt® Ultimate Winter Crop Cover - 2.5oz**

This ultimate 2.5oz fabric provides freeze protection or greater plant protection during extreme conditions. Durable and effective for "all winter" protection of your perennials and other ornamentals. Designed to hold in heat and allow irrigation and rain to pass through, this fabric will not cause foliage burn even on sunny days.

#### 

3ft x 250ft

**DEWULTIMATE3** 

Min. Buy 1ea

6ft x 250ft

DEWULTIMATE6

Min. Buy 1ea

12ft x 250ft

DEWULTIMATE12

Min. Buy 1ea



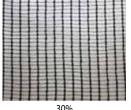
#### **Covering Accessories**

#### **DeWitt® Woven Shade Cloth**

DeWitt's® woven polypropylene shade cloth protects plants from direct sun and helps reduce water evaporation.

Polypropylene shade cloth is ideal for greenhouses, outdoor display areas, or for use as a weed barrier for a variety of applications. Available in a wide range of shade percentages, DeWitt's® woven shade cloth resists tearing, puncturing, and weed penetration. UV stabilized to hold up under the most extreme solar conditions.

- **Shade Percentages:** 30%, 47%, 55%, 63%, 73% and 80%
- Construction: Sewn, Double-Stitched 100% Black Polypropylene
- Applications: Greenhouse, Shade Structure, Nursery, Fish Ponds, Tarpaulin/ Product, Containment, Windbreak, Nursery Stock Transport Covers









73% DeWitt shade cloth is available seamed, taped, and grommetted.

Additional charges apply for orders under 1,000sf.

Dewitt also offers Knitted Shade Cloth

Please check with your BFG sales rep.

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Item #	Description	Standard Widths*	U/M	Barcode
DEWWS30	30% Black	10ft, 12ft	Square foot	
DEWWS47	47% Black	6ft, 10ft, 12ft, 15ft	Square foot	
DEWWS55	55% Black	6ft, 10ft, 12ft, 15ft	Square foot	
DEWWS73	73% Black	4ft, 6ft, 7.5ft, 10ft, 12ft, 15ft	Square foot	
DEWWS80	80% Black	6ft, 10ft, 12ft, 15ft	Square foot	

### **Johnson Paper & Supply**



#### **Covering Accessories**

#### Astro Foam 1/4in Overwintering Blanket

Astro Foam is a strong, tear-resistant, product for use underneath a layer of 4 or 6 mil overwintering film for maximum protection of over-wintered nursery stock.



6ft x 250ft

**JPS29-0652 Min. Buy** 1ea



#### **Covering Accessories**

#### SunClear®

Stops condensate dripping, increases light, and reduces heating costs. 1gal treats 40,000sq ft. Average dilution is 1:100 with water.



5gal

SLSN29-1025

Min. Buy 1ea



#### **BFG Stocks**

Stretch Wrap for All Your Packing Needs

#### Sigma Steel 70

Sigma steel offers incredible load containment, stiff multilayer formulation, outstanding value and yield, high puncture resistance, and one-side cling. Stretches and locks, keeping costs down and containment levels up.



18in x 1476ft x 0.47mil

SHIP111285

Min. Buy 1ea





#### Infra Red Film

#### RKW Klerks K4 IR-AC 4 Year Layflat Tube For Venlo **Style Greenhouse Structures**

Ultraviolet light stabilized for 4 years of outdoor exposure allows growers to keep their film roofs on longer, reducing labor costs and risks associated with film installation. Special infrared heat additives save growers up to 20% in nighttime heating costs. Long lasting anti-condensation control reduces water droplet formation by sheeting condensed water down the curvature of the

- 4 year, 4mil, greenhouse film
- High light diffusion, 53% leads to reduced overhead shadowing and uniform plant growth and crop dry down
- · Bee friendly

#### 

14.33ft x 220ft Layflat Tube

KL47-7015B

Min. Buv 1ea

#### RKW Klerks K50/K50IRAC 2 In 1

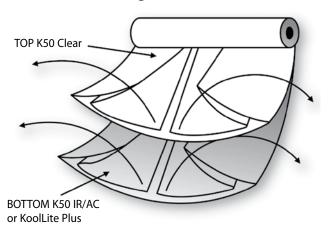
Klerks is the only greenhouse film manufacturer to offer Two in One rolls that contain 2 sepa-rate sheets rolled together in one roll, reducing labor needed when installing double layer film. Two In One rolls are available in 20ft & 24ft width sheets enabling growers to install K50 Clear as the top layer and either K50 IR-AC or KoolLite Plus as the bottom layer in half the time. Two In Ones allow installers to pull the bottom layer a little tighter than the top sheet as they secure the film in the poly lock (almost impossible to achieve using a tube). This helps remove belly ripples running down the length of the film and improves the flow of the anti-condensate feature in drip control films.

#### 

6mil x 24ft x 155ft KLK50K50IRAC624155

Min. Buy ea

#### Two In One Roll Configuration



#### Infra Red Film

#### **RKW Klerks K50 IR-AC Thermal Anti Condensate** 6mil Film

Special IR additives absorb and re-radiate nightime infrared heat back down to the crop, saving up to 15% on nighttime heating costs. High light diffusion means uniform plant growth and crop dry down times.

- Tri-layer extrusion with EVA copolymer resin for excellent durability
- Par light transmission of 88% through a single layer of K50 IRAC
- · Two directional anti-condensate control means you never have to guess if the drip control side is facing the crop
- Ultraviolet light stabalized for long life outdoor exposure
- · Bee friendly film

#### 

#### 24ft x 100ft

KLK50IRAC624100 Min. Buy 1ea 24ft x 150ft KLK50IRAC624150 Min. Buy 1ea 28ft x 100ft

KLK50IRAC628100

Min. Buy 1ea 32ft x 100ft

KLK50IRAC632100 Min. Buy 1ea

36ft x 150ft

KLK50IRAC636150 Min. Buy 1ea

40ft x 100ft

KLK50IRAC640100 Min. Buy 1ea

42ft x 100ft

KLK50IRAC642100 Min. Buy 1ea

48ft x 100ft

KLK50IRAC648100 Min. Buy 1ea

48ft x 150ft

KLK50IRAC648150 Min. Buy 1ea

6mil x 24ft x 200ft

KLK50IRAC624200 Min. Buy 1ea

#### **Over Wintering Film**

#### **RKW Klerks Overwintering Film**

One season UV stabilized films are available as clear or white in 3, 4, 5 & 6 mil thicknesses. White films are produced in 35%, 55%, & 70% opacities. Tri-Layer extrusion of tough copolymer resins provide needed protection to endure harsh winter environments.

#### 

3mm White - 24ft x 150ft

KLOWT324150 Min. Buy 1ea 24ft x 100ft

KLOWT324100 Min. Buy 1ea

24ft x 110ft

KLOWT324110 28ft x 100ft

Min. Buy 1ea

KLOWT328100

Min. Buy 1ea

28ft x 110ft KLOWT328110

32ft x 100ft

Min. Buy 1ea

KLOWT332100

Min. Buy 1ea

32ft x 150ft

Min. Buy 1ea

KLOWT332150 36ft x 100ft

Min. Buy 1ea

KLOWT336100 40ft x 100ft

KLOWT340100 Min. Buv 1ea







#### Infra Red Film

#### RKW Klerks K50 Clear 6mil Film

(K50 - 50 Months Average Life). Tri-layer extrusion with strong EVA copolymer resin for excellent outdoor durability. 92% PAR light transmission per layer of film. Anti-dust additive that resist dirt and dust buildup. Ultraviolet light stabilized for long life outdoor exposure. Bee friendly film: Transmits a small portion of the ultraviolet light spectrum used in bee navigation.

- · Tri-layer extrusion with EVA copolymer resin for excellent durability
- 92% Par light transmission per layer of film
- Anti-dust additive that resist dirt and dust buildup
- Ultraviolet light stabalized for long life outdoor exposure
- · Bee friendly film

#### 

12ft x 100ft KL885CL009	Min. Buy 1ea		
16ft x 100ft	vay .ca	32ft x 150ft	
KL47-6971	Min. Buy 1ea	KL47-7000C	Min. Buy 1ea
20ft x 100ft		36ft x 100ft	
KL47-6981	Min. Buy 1ea	KL47-7031	Min. Buy 1ea
24ft x 100ft		36ft x 150ft	
KL47-7001	Min. Buy 1ea	KL47-7031B	Min. Buy 1ea
24ft x 100ft Tube		40ft x 100ft	
KL47-7003	Min. Buy 1ea	KL47-7041	Min. Buy 1ea
24ft x 150ft		40ft x 150ft	
KL47-7006	Min. Buy 1ea	KLK50640150	Min. Buy 1ea
28ft x 100ft		42ft x 100ft	
KL47-7021	Min. Buy 1ea	KL47-7055A	Min. Buy 1ea
28ft x 100ft		48ft x 100ft	
KLK50628150	Min. Buy 1ea	KL47-7061	Min. Buy 1ea
32ft x 100ft		48ft x 150ft	
KL47-7000	Min. Buy 1ea	KL47-7061B	Min. Buy 1ea



#### **Covering Accessories**

#### Ken-Bar® Inflation Kit

Inflation pressure between layers of double poly adds insulation without blocking sunlight and reduces condensation between the layers of poly. 148cfm.

#### 

**Single Stack** 

KB26D02 Min. Buy 1ea

#### 

**Double Stack** 

KB26D03 Min. Buy 1ea

#### Ken-Bar® Row Cover Support Wire

Use support wire to create low tunnels with slitted or punched row covers, or use wires to support floating row covers. Support hoops keep the row covers off of foliage, protecting plants from frost damage and providing them with better air movement. Pre-cut number 10 smooth galvanized wire in a bundle of 100 wires. Wires measure 76in long and may be used with machines designed for installing hoops and covers.

#### 

100/Bundle

**KB05042-851 Min. Buy** 1ea



#### **Shade Coverings**

#### Mardenkro® ReduHeat® Shading Coating

ReduHeat sets itself apart from other, more traditional shading agents due to its different ratio between light transmission and heat reflection. It is a coating that contains a special pigment which has the ability to transmit growth light (PAR) while increasing the reflection of heat radiation (NIR). Another major

advantage of ReduHeat is the adjustable shading effect. It gives you more control over the climate inside your greenhouse. Removeable with ReduClean.

#### 

15kg Pail

MARD29-1069 Min. Buy 1ea

#### ReduSystems® ReduFuse

ReduFuse is a coating that diffuses the light when it enters the greenhouse. Diffused light penetrates deeper into the crop and can improve production and quality. Removeable with ReduClean.



15kg

MARD REDUFUSE Min. Buv 1ea



ReduHea



#### **Shade Coverings**

#### Mardenkro® ReduClean® Shade Remover

ReduClean® removes all Mardenkro® shading coatings from glass, polycarbonate, and plastic film. It must be diluted with clean water before use in a ratio of 1 part ReduClean® to 7 parts water. Add ReduClean® to the water while stirring and Apply ReduClean evenly to a dry greenhouse surface and allow it to soak in for at least 15 minutes before brushing. Or apply ReduClean when a considerable amount of rain is expected within one week.

#### 

20L Pail - HAZARDOUS

MARDREDUCLEAN Min. Buy 1ea



#### Mardenkro® ReduSol® Shading Coating

ReduSol has been specifically developed for applications where the coat of whitewash applied to the greenhouse must last for a whole season. It provides an attractive white, even shading coat which can be easily removed using ReduClean at the end of the season. ReduSol is exceptionally resistant to the effects of frost and rain, and is UV stabilized. ReduSol's shading effect can be adjusted according to need. A lighter shading effect can be provided in the spring, for example, than in the summer.

- Optimal shading effect
- · Adheres to the greenhouse throughout the season
- Easy to apply
- Removable with ReduClean

#### 

20kg Pail

MARDREDUSOL Min. Buy 1ea





# "Advanced" Polyethylene Films Custom-Made to Meet Specific Needs

High quality film at competitive pricing that saves money without sacrificing quality. Extensive inventory with 1-3 week lead times. Free Freight with order of 3,000 lbs. or more.

#### Infra Red Film

#### Poly-AG SunView Therm® Four Year

Specifically formulated for optimum performance related to crop response. Light diffusion increases photosynthetic efficiency by providing more homogeneous light from all directions. The film reduces shadows, helps minimize burning and ensures better distribution of light.

- · Energy Savings
- Minimized Condensation Issues
- · Consistent Plant Canopy Light Diffusion
- 87% Light Transmission
- Thermal
- · Anti-Condensation

#### 

Clear - 6mil - 24ft x 100ft

PASVIRAC241001624

Clear - 6mil - 32ft x 100ft PASVIRAC321001632



#### **Technical Features**

#### 3-Layer Extrusion

- Prime Resin Proprietary Formulation
- 30% and 55% Light Diffusion Available
- 80% Thermicity
- Dart Impact (Puncture) > 900 Grams

THERMICITY: Special properties are incorporated within the film which block IR radiation and help maintain a controlled temperature in the greenhouse, providing plant insulation and less cycling of heaters at night. Two varieites of thermal films are available. One of which offers 30% Light diffusion. The second has an industry-leading 55% Light Diffusion!

ANTI-CONDENSATION: The properties modify the film surface; as a result water droplets are spread into a continuous water layer which subsequently runs down along the slope of the film. These films increase light transmission and reduce water drip.

Description	UV Stabilized	T.L.T.	Gauge	Standard Widths*
SunView Therm® Clear - AC/IR/30% Diffusion	4 Years	90%	6	SHEETS - 10ft, 12ft, 14ft, 16ft, 18ft, 20ft, 24ft, 28ft, 32ft, 36ft, 40ft, 42ft, 48ft, 50ft TUBES - 12ft, 14ft, 16ft, 18ft, 20ft, 21ft, 24ft, 25ft
SunView Therm MD® AC/IR/55% Diffusion	4 Years	87%	6	SHEETS - 10ft, 12ft, 14ft, 16ft, 18ft, 20ft, 21ft, 24ft, 28ft, 32ft, 36ft, 40ft, 42ft, 48ft, 50ft, 52ft, 56ft TUBES - 12ft, 14ft, 16ft, 18ft, 20ft, 21ft, 24ft, 25ft, 26ft, 28ft
SunView® Cool IR/70-75% Diffusuion	3-4 Years	85-87%	6	SHEETS - 16ft, 18ft, 20ft, 24ft, 32ft, 40ft, 48ft TUBES - 16ft, 18ft, 20ft, 24ft





# "Advanced" Polyethylene Films Custom-Made to Meet Specific Needs

High quality film at competitive pricing that saves money without sacrificing quality. Extensive inventory with 1-3 week lead times. Free Freight with order of 3,000 lbs. or more.

#### Multi Year Film

#### SunView 4® Four Year Poly - Clear

Designed to transmit more light while maintaining superior mechanical properties. The total light transmission of the greenhouse covering is extremely important for photosynthetically active radiation, 400 - 700 nanometers. The intensity of these wave lengths in the PAR range directly influences the growth and development of the plants. These high-technology greenhouse films are based on the latest developments and technologies in the manufacturing process.

- Durable
- Excellent Top Layer Performance
- Superior Puncture Resistance
- 90% Light Transmission
- · Made from Latest Resin Technologies
- · High Clarity

#### **Technical Features**

- · 3-Layer Extrusion
- · Prime Resin Proprietary Formulation
- 90% Light Transmission
- 25% Light Diffusion
- Dart Impact (Puncture) > 900 Grams



6mil Clear - 24ft x 100ft PASV4CLR241001624 6mil Clear - 24ft x 150ft PASV4CLR241501624 6mil Clear - 32ft x 100ft PASV4CLR321001632 6mil Clear - 32ft x 110ft PASV4CLR321101632 6mil Clear - 40ft x 100ft PASV4CLR401001640 6mil Clear - 40ft x 150ft PASV4CLR401501640 6mil Clear - 42ft x 100ft PASV4CLR421001642 6mil Clear - 48ft x 100ft PASV4CLR481001648 6mil Clear - 48ft x 150ft PASV4CLR481501648

Description	<b>UV Stabilized</b>	Gauge	Standard Widths*		
Clear	4 Years	6	SHEETS - 10ft, 12ft, 14ft, 16ft, 18ft, 20ft, 24ft, 28ft, 32ft, 36ft, 40ft, 42ft, 48ft, 50ft, 52ft, 56ft		

#### SunView 4® Four Year Poly - White

Same features as the SunView 4° with 45% Light Transmission and 70% Light Diffusion.

#### 

White 55% - 6mil - 20ft x 100ft PASVWHT321001632 Min. Buy 1 EA

Description	<b>UV Stabilized</b>	Gauge	Standard Widths*
55% - White	4 Years	6	SHEETS - 16ft, 18ft, 20ft, 24ft, 32ft, 40ft, 48ft, 50ft TUBES - 16ft, 18ft, 20ft, 21ft, 24ft, 25ft



#### **Over Wintering Film**

#### Poly-AG SunView 1® One Year

Developed to meet the growing needs of the growers in North America to produce quality crops and provide protection from harsh winter climates. Designed with consistent opacities while maintaining superior material properties.

- Durable
- · Excellent Winter Weather Performance
- Superior Puncture Resistance
- · Consistent Opacity
- Made from Latest Resin Technologies

#### **Technical Features**

- 3-Layer Extrusion
- Prime Resin Proprietary Formulation
- 3 Mil Dart Impact (Puncture) > 300 Grams

#### 

Clear - 3mil - 24ft x 100ft
PASV1CLR241001324 Min. Buy 1ea

Description	<b>UV Stabilized</b>	Gauge	Light Transmission	<b>Light Diffusion</b>	Standard Widths*
Clear	1 Year	3	92%	15%	20ft, 24ft. 28ft, 32ft, 40ft
Clear	1 Year	4	90%	18%	12ft, 16ft, 24ft, 28ft, 32ft, 36ft, 40ft, 42ft, 48ft
Clear	1 Year	5	90%	20%	28ft, 32ft, 40ft, 48ft
55%	1 Year	5	45-50%	-	Production Minimums Apply

Custom widths and lengths available on most items. If your size is not listed please give us a call to get you the right size.

See charts with available sizes.



#### "Advanced" Polyethylene Films

Custom-Made to Meet Specific Needs

High quality film at competitive pricing that saves money without sacrificing quality. Extensive inventory with 1-3 week lead times. Free Freight with order of 3,000 lbs. or more.

#### **Over Wintering Film**

#### Poly-AG SunView Overwinter® Film

Available in various opacities: 30%, 55% and 70% White, as well as clear. All of the overwinter films are tri-layered and specifically formulated for optimum performance related to crop response.

Developed to provide protection from harsh winter climates. Designed with consistent opacities while maintaining superior material properties.

- Durable
- Excellent Winter Weather Performance
- · Superior Puncture Resistance
- · Consistent Opacity
- Made from Latest Resin Technologies

#### **Technical Features**

- · 3-Layer Extrusion
- Prime Resin Proprietary Fromulation
- 30%, 55%, 70% Opacities
- · Available in White or Clear
- 3 Mil Dart Impact (Puncture) > 300 Grams

### White Poly

White 70% - 3mil - 24ft x 100ft PASVOW241001324

White 70% - 3mil - 24ft x 110ft PASVOW241101324

White 70% - 3mil - 24ft x 120ft PASVOW241201324

White 70% - 3mil - 24ft x 150ft

PASVOW241501324 White 70% - 3mil - 26ft x 110ft

PASVOW281101328

White 70% - 3mil - 28ft x 100ft PASVOW281001328

White 70% - 3mil - 32ft x 100ft PASVOW321001332

White 70% - 3mil - 32ft x 150ft PASVOW321501332

White 70% - 3mil - 36ft x 100ft

PASVOW361001336

White 70% - 3mil - 40ft x 100ft PASVOW401001340

White 70% - 3mil - 42ft x 100ft PASVOW421001342

White 70% - 5mil - 24ft x 100ft PASVOW241001524

Description	<b>UV Stabilized</b>	Gauge	Light Transmission	Standard Widths*	
70% White	8 Month - Non UV	3	30%		
55% White	8 Month - Non UV	3	40%	10ft, 12ft, 16ft, 20ft, 24ft, 28ft, 32ft, 36ft, 40ft, 42ft, 48ft, 50ft	
30% White	8 Month - Non UV	3	65%		
Clear	8 Month - Non UV	3	92%	Production Miniumums Apply	
70% White	8 Month - Non UV	4	30%	Production Miniumums Apply	
55% White	8 Month - Non UV	4	40%	Production Miniumums Apply	
30% White	8 Month - Non UV	4	65%	Production Miniumums Apply	
55% White	8 Month - Non UV	5	40%	10ft, 12ft, 16ft, 20ft, 24ft, 28ft, 32ft, 36ft, 40ft, 42ft, 48ft, 50ft	
70% White	8 Month - Non UV	5	30%	24ft, 28ft, 32ft, 40ft, 48ft, 50ft	

#### **Clear Poly**

#### 

Clear - 3m - 24ft x 110ft PASVOWC24110264

Clear - 3m - 28ft x 120ft PASVOWC28110308

Clear - 3m - 32ft x 100ft PASVOWC3210032

Clear - 3m - 42ft x 100ft PASVOWC421001342

Clear - 4m - 32ft x 100ft

PASVOWC32100432

#### **Covering Accessories**

#### Poly Tape - NO Backing

Poly patch tape without backing, used to repair tears in poly film.

Min. Buy 1ea

#### 

2in x 108ft

VIP1460-2X108 Min. Buy 1ea 4in x 108ft VIP1502X

6in x 108ft

VIP1460 6X108 Min. Buy 1ea









#### **Poly Tape with Backing**

Poly patch tape with backing, used to repair tears in poly film.

Min. Buy 1ea

Min. Buy 1ea

#### 

2in x 48ft

VIP1560L2X48

4in x 48ft

VIP1560L4X48

6in x 48ft

VIP1560L6X48 10in x 48ft

VIP1560L10X48

Min. Buy 1ea

Min. Buy 1ea



#### Many Other Sizes Available!

Popular stock sizes are listed

#### **Covering Accessories**

#### Warp's® Poly-Cover® Clear, 2mil Poly

All Warp's genuine poly-cover plastic sheeting is guaranteed to be full weight, full measure and thickness. Tough, for tear resistance and long life. Warp's poly-cover plastic sheeting is available in widths ranging from 4ft to 50ft and in thickness from .75 mil to 10 mil and is available in clear and sun-resistant black. Made in the U.S.A.

- Meets building code specs
- · Made in the U.S.A
- · For tough jobs in construction and agriculture

#### 4mil Poly-Cover® Black

12ft x 100ft

WA412B

Min. Buy 1ea

16ft x 100ft

**WA416B** Min. Buy 1ea

6mil Poly-Cover® Black 

40ft x 100ft

**WA640B** Min. Buy 1ea



#### 2mil Poly-Cover® Clear

4.166ft x 400ft

WA2X42CC

8.166ft x 200ft

WA208C

12ft x 200ft

WA212C

20ft x 200ft

**WA220C** 

4mil Poly-Cover® Clear

#### 

4ft x 200ft

WA404CC

6ft x 100ft

WA406C

8ft x 100ft WA408C

10ft x 100ft

WA410C

Min. Buy 1ea

Min. Buy 1ea

Min. Buy 1ea Min. Buy 1ea WA416C WA432C

12ft x 100ft

14ft x 100ft

16ft x 100ft

WA412C

WA414C

Min. Buy 1ea

32ft x 100ft

Min. Buy 1ea

Min. Buy 1ea

Min. Buy 1ea

#### Warp's® Seamless Polyethylene Sheeting

Tough plastic for tough jobs in construction and agriculture applications. Sun-resistant black outperforms clear poly for outdoor projects. Plastic is tear resistance and guaranteed to be full weight, full measure and thickness. Made in U.S.A.

- · Meets building code specs
- · Made in the U.S.A
- · For tough jobs in construction and agriculture

#### 1.5mil Polyethylene Sheeting

#### 

Black - 4ft x 1,000ft

WA104B Min. Buy 1ea

#### **4mil Polyethylene Sheeting**

#### 

Black - 10ft x 100ft

WA410B Min. Buy 1ea

Black - 14ft x 100ft

WA414B Min. Buy 1ea

Black - 20ft x 100ft

WA420B Min. Buy 1ea

#### **6mil Polyethylene Sheeting**

#### 

Black - 6ft x 200ft

WA606BB Min. Buy 1ea

#### Warp's® Construction & Agriculture **Poly Film**

Construction and agriculture grade poly film. Made in the USA.

#### **4mil Poly Film**

#### 

Clear - 3ft x 200ft

WA4X3-CC Min. Buy 1ea





# Shading systems

We specialize in all kind of shading systems. Utilizing our professional, able and experienced staff to completes each project to the highest standard of satisfaction. Each project must be handled with the highest degree of skill and flexibility during production and installation from start to finish.

#### What we have to offer:

- Tailor-made systems
- Energy-saving systems
- Singular, double and multiple installations
- Two installations on one wire bed
- Shading systems
- Roll-Screens
- Slope flat slope type installations
- Outdoor installations
- Black-out systems
- Twin-roll screens
- Roof-roll screens



#### We differentiate ourselves with:

- Long Life Span Products
- Great Services
- Professional horticultural solutions



