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### GLAZING & SHADE

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**POLYCARBONATE TWINWALL  
PANELS—POLYGAL**

Designed especially for greenhouses, Polygal's advanced multi-wall sheets provide the best thermal insulation of any greenhouse covering material. Polygal sheets save significantly on heating expenses, scale-down heating system requirements and provide lower heat-transfer coefficient. Polygal's advanced Anti-Fog coating provides the most effective long term protection against condensation drip damage. Polygal sheets transmit light better than other greenhouse materials and make a critical difference in crop yields. Polygal sheets are backed by a 10 year warranty against light transmission reduction, yellowing and hail damage.

Standard widths are 4' and 6' wide and material can be special ordered and shipped in lengths from 1' long to 39' long.

**8MM TWINWALL  
POLYCARBONATE PANELS**

Approximately 1/4" thick

**8MM CLEAR TWINWALL PER SQ. FT.**

80% light transmission, 0.60 U factor

Order #: **51-01** –special sizes –per square foot

**8MM BRONZE TWINWALL PER SQ. FT.**

42 % light transmission, 0.60 U factor

Order #: **51-018** –special sizes –per square foot

**8MM POLYMATTE TWINWALL PER SQ. FT.**

[special order item]

70% light transmission , 0.60 U factor

Order #: **51-6058** –special sizes–per square foot

**8MM ICE (LIGHT WHITE/OPAL)  
TWINWALL PER SQ. FT. [special order item]**

32% light transmission, 0.60 U factor

Order #: **51-0185** –special sizes –per square foot

**SPRING IR TWINWALL PER SQ. FT.**

[special order item]

70% light transmission, 0.60 U factor

Order #: **51-0814** –special sizes –per square foot

**PRIMALITE MOTHER OF PEARL**

[special order item]

35 % light transmission, 0.60 U factor

Order #: **51-08PPL** –special sizes –per square foot

**POLYSHADE SILVER [special order item]**

18 % light transmission, 0.60 U factor

Order #: **51-08PSF** –special sizes –per square foot

**POLYCOOLITE OPAL [special order item]**

50 % light transmission, 0.60 U factor

Order #: **51-0816** –special sizes –per square foot

**4' WIDE STOCK PANELS**

**4' X 8' 8MM CLEAR TWINWALL**

Order #: **51-408** –sold per panel

**4' X 10' 8MM CLEAR TWINWALL**

Order #: **51-410** –sold per panel

**4' X 12' 8MM CLEAR TWINWALL**

Order #: **51-412** –sold per panel

**4' X 16'6" 8MM CLEAR TWINWALL**

Order #: **51-4166** –sold per panel

**4' X 20' 8MM CLEAR TWINWALL**

Order #: **51-2030** –sold per panel

**4' X 24' 8MM CLEAR TWINWALL**

Order #: **51-4248** –sold per panel

## 6' WIDE STOCK PANELS

### **6' X 8' 8MM CLEAR TWINWALL**

Order #: 51-6080 –sold per panel

### **6' X 10' 8MM CLEAR TWINWALL**

Order #: 51-610 –sold per panel

### **6' X 12' 8MM CLEAR TWINWALL**

Order #: 51-612 –sold per panel

### **6' X 16'4" 8MM CLEAR TWINWALL**

Order #: 51-16600 –sold per panel

### **6' X 15' 8MM CLEAR TWINWALL**

Order #: 51-615 –sold per panel

### **6' X 18'10" 8MM CLEAR TWINWALL**

Order #: 51-61810 –sold per panel

### **6' X 20' 8MM CLEAR TWINWALL**

Order #: 5141203 –sold per panel

### **6' X 24' 8MM CLEAR TWINWALL**

Order #: 5140111 –sold per panel

## 8 MM TRIPLEWALL PANELS

Approximately 1/4" thick

### **8MM CLEAR TRIPLEWALL PER SQ. FT.**

77% light transmission, 0.50 U factor

Order #: 51-0819 –special sizes –per square foot

## ACRYLIC TWINWALL PANELS

Evonik Deglass 47 1/4" wide acrylic impact modified panels-give 4' of coverage when installed in extrusions. Available in special order lengths from 1' to 36' long.

## 8MM TWINWALL-ACRYLIC PANELS

Approximately 1/4" thick

### **8MM CLEAR TWINWALL ACRYLIC PANEL PER SQ FT [special order item]**

84% light transmission, 0.56 U value

Order #: 52-01194 –special sizes –per square foot

### **8MM LIGHT WHITE TWINWALL ACRYLIC PANEL PER SQ FT [special order item]**

70% light transmission, 0.56 U value

Order #: 52-06311 –special sizes –per square foot

### **8' LONG CLEAR TWINWALL 8MM ACRYLIC PANEL 47 1/4" WIDE**

[special order item]

Order #: 52-06308 –sold per panel

### **10' LONG CLEAR TWINWALL 8MM ACRYLIC PANEL 47 1/4" WIDE**

[special order item]

Order #: 51-70030 –sold per panel

### **12' LONG CLEAR TWINWALL 8MM ACRYLIC PANEL 47 1/4" WIDE**

[special order item]

Order #: 51-70029 –sold per panel

### **14' LONG CLEAR TWINWALL 8MM ACRYLIC PANEL 47 1/4" WIDE**

Order #: 51-70014 –sold per panel

### **17' LONG CLEAR TWINWALL 8MM ACRYLIC PANEL 47 1/4" WIDE**

Order #: 51-70017 –sold per panel

To Order Call: 405.787.4833 or 1.800.522.3376

Prices subject to change without notice

**16MM TWINWALL ACRYLITE RESIST  
HIGH IMPACT-ACRYLIC PANELS**

Approximately 1/2" thick; 32 mm between ribs  
except as noted

**16 MM CLEAR TWINWALL ACRYLIC  
PANEL PER SQ FT**

86% light transmission, 0.49 U value

Order #: **52-01192** –special sizes –per square foot

**16MM LIGHT WHITE TWINWALL ACRYLIC  
PANEL PER SQ FT [special order item]**

74% light transmission, 0.49 U value

Order #: **52-06312** –special sizes –per square foot

**16MM BRONZE TWINWALL ACRYLIC  
PANEL PER SQ FT [special order item]**

53% light transmission, 0.49 U value

Order #: **52-4348** –special sizes –per square foot

**16MM THICK SOLAR COOL WHITE  
TWINWALL ACRYLIC PANEL PER SQ FT**

[special order item]

37% light transmission, 0.49 U value

Order #: **52-0151** –special sizes –per square foot

**16MM HEATSTOP COOL BLUE WHITE  
TWINWALL ACRYLIC PANEL PER SQ FT**

[special order item]

50% light transmission, 0.49 U value

Order #: **52-0840** –special sizes –per square foot

**16MM ALLTOP HIGH IMPACT CLEAR  
TWINWALL ACRYLIC PANEL PER SQ FT**

[special order item]

87% light transmission, 0.49 U value. Transmits UV light into  
greenhouse.

Order #: **700106** –special sizes –per square foot

**8' LONG CLEAR 16MM TWINWALL  
ACRYLIC PANEL 47 1/4" WIDE**

Order #: **51-7008** –sold per panel

**10' LONG CLEAR TWINWALL 16MM  
ACRYLIC PANEL 47 1/4" WIDE**

Order #: **51-164710** –sold per panel

**12' LONG CLEAR TWINWALL 16MM  
ACRYLIC PANEL 47 1/4" WIDE**

Order #: **51-40412** –sold per panel

**14' LONG CLEAR TWINWALL 16 MM  
ACRYLIC PANEL 47 1/4" WIDE**

Order #: **40414** –sold per panel

**18' LONG CLEAR TWINWALL 16MM  
ACRYLIC PANEL 47 1/4" WIDE**

Order #: **51-70018** –sold per panel

**20' LONG CLEAR TWINWALL 16MM  
ACRYLIC PANEL 47 1/4" WIDE**

[special order item]

Order #: **51-70020** –sold per panel

**28' LONG CLEAR TWINWALL 16MM  
ACRYLIC PANEL 47 1/4" WIDE**

[special order item]

Order #: **51-70028** –sold per panel

**36' LONG CLEAR TWINWALL 16MM  
ACRYLIC PANEL 47 1/4" WIDE [special order  
item]**

Order #: **51-70036** –per panel

**HEAVY WEIGHT GASKETED 2 PART  
ALUMINUM EXTRUSIONS**

For twinwall sheets; you must buy bar base, bar cap,  
EPDM cap gasket and cap screws to get all parts  
needed to install 8-16 mm panels.

**NEXUS ALUMINUM BAR BASE**

[special order item]

Heavy aluminum base to use with 8mm or 16mm panels

Order #: **50-BB816** –28' long –sold as each

Order #: **50-BB226** –22'6" long –sold as each

## **NEXUS ALUMINUM BAR CAP**

[special order item]

Cap ready to add 2 rows of gasket and to secure either 8mm or 16mm panels to Nexus base.

Order #: **50-BC81628** –28' long –sold as each

Order #: **50-BC228** –22'8" long –sold as each

## **NEXUS ALUMINUM 8MM END CAP**

[special order item]

End cap with room to install 1 gasket to seal end panel when installing 8mm glazing.

Order #: **53-28EC8** –28' long –sold as each

Order #: **53-228EC** –22'8" long –sold as each

## **15'9" NEXUS ALUMINUM 16MM END CAP**

[special order item]

End cap with room to install 1 gasket to seal end panel when installing 16mm glazing.

Order #: **50-EC16** –sold as each

## **NEXUS BAR CAP GASKET PER FOOT**

Special EPDM gasket with mounting tit to install in Nexus bar caps to complete sealed installation.

Order #: **53-200** –sold per foot

## **NEXUS CAP SCREWS FOR 8MM PANELS**

Special screws to secure Nexus aluminum caps and 8mm panels to bar base. #10 x 1 1/16" stainless steel cap screws

Order #: **53-600** –100 per package

## **NEXUS CAP SCREWS FOR 16MM PANELS**

Special screws to secure Nexus aluminum caps and 16mm panels to bar base. #10 x 1" stainless steel cap screws

Order #: **53-916** –100 per bag

## **NON-GASKETED** **ALUMINUM EXTRUSIONS**

APPAS aluminum 2 part system for mounting 8 mm twinwall panels. Use aluminum bar base and matching cap on 4' or 6' centers to act as "H" where 2 sheets of 8mm twinwall or triplewall glazing meet. Install the base to your frame, lay two sheets of twinwall on top of the base and then install the punched caps with screws on 12" centers to secure the panels. You must buy bar base, bar cap and cap screws to install 6 or 8 mm panels.

### **8' APPAS ALUMINUM GLAZING BAR BASE**

Order #: **53-208** –sold as each

### **8' APPAS ALUMINUM GLAZING CAP**

Order #: **53-2081** –sold as each

### **10' APPAS ALUMINUM GLAZING BAR BASE**

Order #: **53-2010** –sold as each

### **10' APPAS ALUMINUM GLAZING CAP**

Order #: **53-2091** –sold as each

### **12' APPAS ALUMINUM GLAZING BAR BASE**

Order #: **53-2121** –sold as each

### **12' APPAS ALUMINUM GLAZING CAP**

Order #: **53-2122** –sold as each

To Order Call: 405.787.4833 or 1.800.522.3376

*Prices subject to change without notice*

## 20' APPAS ALUMINUM GLAZING BAR BASE

Order #: 53-2201 –sold as each

## 20' APPAS ALUMINUM GLAZING CAP

Order #: 53-2202 –sold as each

## 24' APPAS ALUMINUM GLAZING BAR BASE

Order #: 53-2401 –sold as each

## 24' APPAS ALUMINUM GLAZING CAP

Order #: 53-2402 –sold as each

## 12' APPAS ALUMINUM TERMINAL STRIP FOR PERIMETER EDGES WITH RAISED "U" CHANNEL

Used as "U" channel around perimeter edges to seal bottom, top or sides of panels and lift sheets to same elevation as APPAS bar base and caps.

Order #: 53-1209 –sold as each

## EXTRUSION CAP SCREWS

### #10 X 1/2" TAPPING SCREW W/O WASHERS

Used to secure aluminum cap to APPAS or AgraTech brand bar bases

Order #: 53-410012 –100 per package

## 2 PART POLYCARBONATE EXTRUSIONS

Two part system for 8mm twinwall panels

### 8MM BASE & CAP 24' LONG

Install the base, lay the twinwall panels in place and snap the cap in place to secure the panels.

Order #: 53-816 –clear sold as set [special order item]

Order #: 53-824 –Bronze –sold as set

## 8MM CLEAR RIDGE PROFILE 12' LONG

Ridge extrusion is a wide, flat, and flexible piece of polycarbonate that will work for corners, gables or at ridge.

Order #: 53-817 –sold as each

## NON-GASKETED ALUMINUM EXTRUSIONS

Nexus 1 part system for mounting 8 mm twinwall panels

### 12' ALUMINUM "H" CHANNEL 8MM

Use for joint where 2 sheets meet

Order #: 53-610 –Nexus –sold as each

Order #: 53-72612 –Golden Pacific –sold as each

### ALUMINUM "U" CHANNEL 8MM

For perimeter edges of roof, wall or around doors and equipment

Order #: 53-606 –Nexus 6' –sold as each

Order #: 53-35412 –Golden Pacific 12' –sold as each

## I PART POLYCARBONATE EXTRUSIONS

One part system for 8mm twinwall panels

### 8MM POLYCARBONATE H-PROFILE 12' LONG

For joining together two sheets of 8mm twinwall to make a complete roof or wall

Order #: 53-813 –Clear –sold as each

Order #: 53-2413 –Bronze –sold as each

### 8MM POLYCARBONATE U-PROFILE 12' LONG

For sealing tops, bottoms and side panels or perimeter edges of 8mm twinwall panels around doors, fans, vents, etc.

Order #: 53-812 –Clear –sold as each

Order #: 53-2412 –Bronze –sold as each

## NEXUS SPECIALTY ALUMINUM EXTRUSIONS

### **12' APPAS ALUMINUM FRAMING CHANNEL**

"J" channel extrusion with one larger leg to receive and seal edges of corrugated or twinwall panels by doors, fans, shutters, etc.

Order #: **50-0120** –sold as each

### **12' NEXUS ALUMINUM SIDEWALL GUTTER RAIL** [special order item]

Install on wall side of gutter to receive top of corrugated or twinwall glazing on sidewall or partition.

Order #: **50-12** –sold as each

### **12' NEXUS ROOF RAIL F/8MM**

[special order item]

Extrusion to mount on roof gutter lip and to secure bottom of corrugated or twinwall roof sheets.

Order #: **53-12RR8** –sold as each

### **NEXUS ROOF RAIL FOR 16MM**

[special order item]

Extrusion to mount on gutter lip and to secure bottom of corrugated or twinwall roof sheets.

Order #: **531091** –8' long –sold as each

Order #: **531031** –16' long –sold as each

### **VC8 NEXUS-12' LONG** [special order item]

Extrusion for 8mm glazing at top of partition or gable to receive corrugated or twinwall glazing and with deep neck to allow expansion and contraction of sheets.

Order #: **53-VC8** –sold as each

### **VC16 NEXUS-12' LONG** [special order item]

Extrusion for 16mm glazing at top of partition or gable to receive corrugated or twinwall glazing and with deep neck to allow expansion and contraction of sheets.

Order #: **53-VC16** –sold as each

### **NEXUS 20' GABLE EXTRUSION**

[special order item]

Extruded angle with 2 drop legs to catch top of corrugated or twinwall sheets on endwall while sealing over last roof panel.

Order #: **53-4500** –sold as each

### **17' NEXUS GABLE FLASHING**

[special order item]

Angle flashing to install over rigid peak gable endwall to seal last roof sheet and top of endwall panels.

Order #: **53-820** –sold as each

### **NEXUS TETON RIDGE 12' LONG**

**FOR 3/12 ROOF PITCH** [special order item]

Large aluminum ridge to receive top of corrugated or twinwall sheets at center ridge. Also includes spot for hinge for roof vent.

Order #: **53-12031** –sold as each

## TWINWALL INSTALLATION TAPES

### **WHITE POROUS TAPE**

White breathable tape looks like medical tape. Apply to bottom side of twin or triple wall panels to keep out dirt and dust but allow water to drain from sheet. Use 2" for 8mm or 16mm panel, 1" tape works with 6 or 8mm. Our crews prefer the 2" wide tape.

Order #: **46-1108** –1" x 108' –sold per roll

Order #: **46-1109** –2" x 108' –sold per roll

### **1" X 180' 3M ALUMINUM TAPE WITH BREATHING PANELS**

Very high quality breathable tape for bottom of panels reinforced with aluminum tape. Keeps dust and dirt from panels but allows water to drain from sheet.

Order #: **51-4251** –sold per roll

### **2" X 120 YARD ROLL ALUMINUM SEALING TAPE**

Seal the top side of twin or triplewall panels with this high grade aluminum tape.

Order #: **46-2180** –sold per roll

To Order Call: 405.787.4833 or 1.800.522.3376

*Prices subject to change without notice*

## **2" X 180' CLOTH DUCT TAPE**

[special order item]

Silver-grey color blends well with steel framing. Quality construction resists breakdown from heat and moisture. Cotton blend cloth backing for better laminating strength. Tears straight, edges do not curl. Less expensive tape to seal top of twin or triplewall panels or a million other applications.

Order #: **51-4260** –sold per roll

## **1" X 328' SOLID FOIL TAPE**

[discontinued when sold]

To seal top side of 8mm twinwall panels

Order #: **36-53812** –sold as each

## **ACCESSORIES FOR TWINWALL SHEETS**

### **5/16" AGRA TECH BLACK NEOPRENE SPACERS**

Used to lift and support panels for point fasteners across width of sheet between extrusions at same height as AgraTech bar base.

Order #: **53-0051610** –sold as each

Order #: **53-0051611** –250 per roll

### **1/2" NEXUS BLACK NEOPRENE SPACERS**

Used to lift and support panels for point fasteners at same height as Nexus bar base.

Order #: **53-0012** –50 per package

### **1" NEOPRENE BACKED FENDER WASHERS**

Used to secure sheets at point fasteners and to help prevent uplift of glazing panels.

Order #: **53-200118** –100 per package

## **SELF DRILLING SCREWS WITH DRILL POINT**

With washers to attach into metal framing

### **#12 X 3/4" SD TEK W/WASHERS**

Order #: **53-312034** –100 per package

### **#12 X 1" SD TEK W/WASHERS**

Order #: **53-512101** –100 per package

### **#12 X 1" SD W/UMBRELLA WASHERS**

Order #: **53-121** –100 per package

### **#12 X 1 1/2" SD TEK W/WASHERS**

Order #: **53-312112** –100 per package

### **#12 X 2" SD TEK W/WASHERS**

Order #: **53-312200** –100 per package

### **#14 X 3/4" SD TEK W/WASHERS**

[special order item]

Order #: **53-34** –100 per package

### **#14 X 1" SD TEK W/WASHERS**

Order #: **53-314100** –100 per package

### **#14 X 1 1/2" SD TEK W/WASHERS**

Order #: **53-314112** –100 per package

### **#14 X 2" SD TEK W/WASHERS**

Order #: **53-314200** –100 per package



## SELF DRILLING SCREWS WITH DRILL POINT

Without washers to attach into metal framing

### **#12 X 3/4" SD TEK W/O WASHERS**

Order #: 53-512034 –100 per package

### **#12 X 1" SD TEK W/O WASHERS**

Order #: 53-512100 –100 per package

### **#12 X 1 1/2" SD TEK W/O WASHERS**

Order #: 53-5121121 –100 per package

### **#12 X 2" SD TEK W/O WASHERS**

Order #: 53-512102 –100 per package

### **#14 X 1" SD TEK W/O WASHERS**

Order #: 53-514100 –100 per package

### **#14 X 1 1/2" SD TEK W/O WASHERS**

Order #: 53-514112 –100 per package

### **#14 X 1 1/2" LARGE BLUNT SCREW W/ WASHERS**

Order #: 53-614112 –100 per package

### **5/8" NEOPRENE WASHERS**

Add to #12 and #14 screws without washers and you have screws with washers

Order #: 53-58 –100 per package

## STAINLESS STEEL SELF DRILLING SCREWS

### **#10 X 5/8" SS/SD TEK SCREWS W/O WASHERS**

Order #: 53-510012 –100 per package

### **#10 X 1" SS/SD TEK SCREWS W/O WASHERS**

Order #: 53-510034 –100 per package

### **#12 X 3/4" SS SD TEK SCREWS W/O WASHERS**

Order #: 53-5120341 –100 per package

## TAPERED POINT (TAPPING) SCREWS WITH WASHERS

With washers to attach into wood framing

### **#9 X 1" WOODGRIP 1/4" HEX HEAD SCREWS W/ WASHERS**

Order #: 53-411001 –100 per package

### **#9 X 1 1/2" WOODGRIP HEX HEAD SCREWS W/ WASHERS**

Order #: 53-4110112 –100 per package

### **#9 X 2" WOODGRIP HEX HEAD SCREWS W/ WASHERS**

Order #: 53-411002 –100 per package

### **#14 X 3/4" TAPPING SCREWS W/WASHERS**

Order #: 53-214034 –100 per package

### **#14 X 1" TAPPING SCREWS W/WASHERS**

Order #: 53-214101 –100 per package

To Order Call: 405.787.4833 or 1.800.522.3376

Prices subject to change without notice

**TAPERED POINT (TAPPING)  
SCREWS WITHOUT WASHERS**

Without washers to attach into wood framing

**#10 X 1/2" TAPPING SCREWS W/O  
WASHERS**

Order #: 53-410012 –100 per package

**#10 X 3/4" TAPPING SCREWS W/O  
WASHERS**

Order #: 53-410034 –100 per package

**#12 X 1" TAPPING SCREWS W/O  
WASHERS**

Order #: 53-4121 –100 per package

**#12 X 1 1/2" TAPPING SCREWS W/O  
WASHERS**

Order #: 53-412112 –100 per package

**#14 X 5/8" TAPPING SCREWS W/O  
WASHERS**

Order #: 53-414058 –100 per package

**#14 X 3/4" TAPPING SCREWS W/O  
WASHERS**

Order #: 53-414034 –100 per package

**#14 X 1" TAPPING SCREWS W/O  
WASHERS**

Order #: 53-21401 –100 per package

**#14 X 1 1/2" TAPPING SCREWS W/O  
WASHERS**

Order #: 53-414112 –100 per package

**SILICONE CAULK**

**SILICONE CAULK CLEAR GE #1001**

Use to seal around and compatible with polycarbonate, acrylic or glass panels

Order #: 46-0068 –10.1 oz. –24 per case –sold per tube

**SILICONE CAULK ALUMINUM GE #1009**

Use to seal around aluminum extrusions or flashings. Compatible with polycarbonate, acrylic or glass panels

Order #: 46-1009 –10.1 oz. –24 per case –sold per tube

**PREMIUM WATER CLEAR SILICONE  
SILGLAZE II GE SCS2801**

Use to seal around and compatible with polycarbonate, acrylic or glass panels

Order #: 46-2801 –case –12 per case –sold per tube

**POLYURETHANE CAULK**

**TITEBOND POLYMER CAULK**

Easy to use polymer caulks great for sealing between concrete, aluminum or steel framing and flashing, glass or other materials. NOT compatible with polycarbonate or acrylic panels.

Order #: 46-44011 –clear –12 per case – sold per tube

Order #: 46-62401 –grey –12 per case – sold per tube

**CUTTING TOOLS**

**FOR POLYGL SHEETS**

**SAIT 4.5" GRINDING WHEEL**

Use like blade on grinder for cutting polycarbonate panels. This is what our crews use to cut polycarbonate and acrylic panels.

Order #: 50-S22021 –sold as each –50 per carton

## CORRUGATED POLYCARBONATE

### BOX RIBBED PANELS

Polycarbonate, the perfect glazing choice for any greenhouse covering, translates it's many unique features into cost-saving benefits. Heavy Gauge with increased strength and improved hail protection; Anti-Fog-prevents condensation build up, improved light transmission; 10 Year Warranty; each 49.6" wide stock sheet provides 4' of coverage. Available in 49.6" & 73.6" widths and lengths from 1' to 39' by special order.

### CORRUGATED POLYCARBONATE CLEAR PER SQ. FT.

90% light transmission, 1.2 U value

Order #: **51-9000** –special sizes –per square foot

### 49.6" WIDE CLEAR STOCK SHEETS

#### **8' LONG CLEAR CORRUGATED POLYCARBONATE 49.6" WIDE PANEL**

Order #: **51-9008** – sold per panel

#### **10' LONG CLEAR CORRUGATED POLYCARBONATE 49.6" WIDE PANEL**

Order #: **51-9010** –sold per panel

#### **12' LONG CLEAR CORRUGATED POLYCARBONATE 49.6" WIDE PANEL**

Order #: **51-9012** –sold per panel

#### **16' 4" LONG CLEAR CORRUGATED POLYCARBONATE 49.6" WIDE PANEL**

Order #: **51-9016** –sold per panel

#### **20' LONG CLEAR CORRUGATED POLYCARBONATE 49.6" WIDE PANEL**

Order #: **514048** –sold per panel

### **49.6" WIDE 100% DIFFUSED SOLAR SOFT CORRUGATED STOCK SHEETS**

These appear to be milky or opaque sheets and diffuse the light to get more light back in the plant canopies. May require less extra shade in the summer and will be a little cooler in summer under diffused glazing.

Order #: **51-90080** 8' long –sold per panel

Order#: **51-90100** 10' long –sold per panel

Order #: **51-90120** 12' long –sold per panel

Order #: **51-90160** 16'4" long –sold per panel

Order #: **51-24496** 24' long –sold per panel

### CORRUGATED-SINGLE WALL ACRYLIC PANELS

#### **3MM CLEAR SMOOTH WAVE TWINWALL ACRYLIC PANEL PER SQ FT-VERY HEAVY WEIGHT**

[special order item]

90% light transmission; Deglas Hi Impact Wave Profile-41" Wide Panels

Order #: **52-0390** –special sizes –per square foot

### CORRUGATED POLYCARBONATE SEALING FOAM

#### **3' LONG BOXRIB CORRUGATED POLY-CARBONATE FOAM**

High quality, long life foam cut in box rib shape to fill the cavity around corrugated polycarbonate at top and bottom of panels.

Order #: **51-3920** –sold per piece

### SEALING FOAM

#### **1" X 1" X 36" RUBBER FOAM**

High quality, long life sealing foam, but denser foam so limited ability to squeeze in tight spaces. Also used to seal vertical gaps on corrugated glazings around doors, fans, etc.

Order #: **51-0004** –sold per piece

To Order Call: 405.787.4833 or 1.800.522.3376

*Prices subject to change without notice*

### **5/8" X 1" X 36" SLOTTED FOAM**

[special order item]

Good quality sealing foam, slotted to fit around 8mm twinwall panels in ridge, gable, or eave extrusions or under flashings. Also used to seal vertical gaps around doors, fans, etc.

Order #: **51-0005** –sold per piece

### **1" X 1" X 36" AGRA TECH SQUARE SOFT FOAM** [special order item]

Soft foam to squeeze into small extrusions or tight places for sealing. Deteriorates if exposed to sun over time.

Order #: **519101** –sold per piece

### **20' X 5/8" X 1" RUBBER CLOSURE**

Rolls of foam to seal around doors, fans, etc.

Order #: **50-25** –sold per roll

### **3/8" X 3/4" X 25' GREY FOAM TAPE**

[special order item]

With adhesive on one side to seal around doors, fans, etc.

Order #: **51-1234** –sold per roll

### **3/8" BACKER ROD PER FOOT**

Used to fill cracks or spaces before caulking

Order #: **53-38** –sold per linear foot

## **FASTENERS**

### **FOR CORRUGATED GLAZING**

#### **DYNAGLAS SELF GRIP LAP FASTENERS**

To join corrugated sheets together between purlins or girts. Install on 16" to 24" centers at sheet joints.

Order #: **53-0600** –25 per package

#### **ALUMINUM BULB RIVETS WITH NEOPRENE GASKET**

Use to join corrugated sheets together between purlins or girts. Install on 16" to 24" centers at sheet joints.

Order #: **53-201** –100 per package

### **BLACK PLASTIC RIVETS**

[discontinued when sold]

Use to join corrugated sheets together between purlins or girts. Install on 16" to 24" centers at sheet joints.

Order #: **53-54228** –100 per package

### **DP10 HAND RIVET TOOL**

Tool used to install rivets

Order #: **53-5410** –sold as each

### **NO DRIP SPACERS FOR CORRUGATED POLYCARBONATE**

Used to lift corrugated panels above purlins or greenhouse frame so you can screw in hills of corrugations and allow condensate to pass to low point of sheet.

Order #: **53-0501** –25 per package

### **ALUMINUM THREAD NAILS #10 X 1 3/4" W/ WASHERS** [special order item]

Nail with pattern to secure corrugated panels to wood.

Order #: **53-910134** –100 per package

## **GLASS CAULKS**

### **PUTTYLASTIC NATURAL CAULK CARTRIDGES** [special order item]

PUTTYLASTIC completely seals cracks and openings by "creeping and keying" into small crevices. Because of its special properties, PUTTYLASTIC will retain its elasticity and adhesion for years. And it is easy to apply by handgun or power gun.

Order #: **46-0056** –per tube –12 per case

### **PUTTYLASTIC NATURAL CAULK**

[special order item]

Bulk pail to fill your own caulk guns

Order #: **46-00561** –5 gal. pail

## PREMIUM SOFT BEDDING PUTTY-GUN

### GRADE [special order item]

1 gallon can to fill your own caulk tubes

Order #: **46-0057** –1 gal. –4 per case

## BUTYL TOPSEAL CAULK TUBE-GREY

For caulking top of glass panels before installing bar caps

Order #: **46-2502** –10.3 oz. tube –12 per case

## BUTYL ROPE 1/4" ROUND X 30' LONG ROLL

Use to install on wood or aluminum glazing bars before setting glass panes.

Order #: **46-0059** –per roll

## GLASS ACCESSORIES

### 3/4" GLASS GLAZING POINTS 1 LB

Used to secure glass panes on wood frames to prevent glass slippage

Order #: **53-034** –sold as 1# box

## LONG LIFE TRILAYER INFRARED ENERGY SAVING GREENHOUSE FILM

A four year, limited warranty, 6 mil energy saving covering with all the features of Drip-Less anti-condensate film plus an additional additive that disperses light and helps to delay the exit of heat from the greenhouse to reduce your heating bill by an additional 10 to 25%. Features include: tri layer extrusion, dust and chemical resistant, with UV blockers, conveniently folded for ease of installation, maximum par light transmission.

Custom lengths in standard widths available by special order in any multiple of 5' long in as little as 12' wide and up to 64' wide. Allow for lead time on special order lengths since these items are not stock and require 3000 pound order for preferred freight to OKC, ship FOB, Louisiana or Georgia Factories.

## SHEETS

Available in widths up to 64' wide

### 12' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-4612100** –sold per roll

### 16' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-46161001** –sold per roll

### 20' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-220100** –sold per roll

### 24' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-224100** –sold per roll

### 28' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-228100** –sold per roll

### 32' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-232100** –sold per roll

### 36' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-3600** –sold per roll

### 40' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-240100** –sold per roll

### 40' X 150' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-1840150** –sold per roll

### 48' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-948100** –sold per roll

### 50' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-1850100** –sold per roll

### 56' X 100' IR/TES 6 MIL CLEAR 4 YEAR FILM

Order #: **52-256100** –sold per roll

To Order Call: 405.787.4833 or 1.800.522.3376

Prices subject to change without notice

## LONG LIFE IR TUBES

A tube is like a double layer, allowing you to install 2 layers at a time. Available in widths up to 32' wide

### **20' X 100' IR/TES TUBE 6 MIL CLEAR 4 YEAR FILM** [special order item]

Order #: 52-20100 –sold per tube

### **24' X 110' IR/TES TUBE 6 MIL CLEAR 4 YEAR FILM** [special order item]

Order #: 52-18241101 –sold per tube

### **24' X 150' IR/TES TUBE 6 MIL CLEAR 4 YEAR FILM** [special order item]

Order #: 52-18241501 –sold per tube

## LONGLIFE TRILAYER 4 YEAR GREENHOUSE FILM

A high quality, four year, 6 mil copolymer covering with limited warranty for four years. Features include: tri layer extrusion, dust and chemical resistant, with UV blockers, conveniently folded for ease of installation, maximum par light transmission

Custom lengths in standard widths available by special order in any multiple of 5' long in as little as 10' wide and up to 64' wide. Allow for lead time on special order lengths since these items are not stock and require 3000 pound order for preferred freight to OKC, ship FOB, Louisiana or Georgia Factories.

## SHEETS

Available in widths up to 64' wide

### **10' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-4454 –sold per roll

### **12' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-44541 –sold per roll

### **16' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-4616100 –sold per roll

### **20' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-3020100 –sold per roll

### **24' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-3124100 –sold per roll

### **24' X 150' TRILAYER IV 6 MIL CLEAR FILM** [special order item]

Order #: 52-24150 –sold per roll

### **28' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-4628100 –sold per roll

### **32' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-3132100 –sold per roll

### **32' X 150' TRILAYER IV 6 MIL CLEAR FILM** [special order item]

Order #: 52-3132150 –sold per roll

### **36' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-3136110 –sold per roll

### **40' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-3140100 –sold per roll

### **40' X 150' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-3140150 –sold per roll

### **42' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: 52-8642100 –sold per roll

## **48' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: **52-4648103** –sold per roll

## **48' X 150' TRILAYER IV 6 MIL CLEAR FILM**

Order #: **52-44702** –sold per roll

## **50' x 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: **52-0650100** –sold per roll

## **52' X 100' TRILAYER IV 6 MIL CLEAR FILM**

Order #: **52-4650100** –sold per roll

## **56' X 100' TRILAYER IV 6 MIL CLEAR FILM**

[special order item]

Order #: **52-4656100** –sold per roll

## **TUBES**

A tube is like a double layer, allowing you to install 2 layers at a time. Available in widths up to 32' wide.

## **20' X 100' TRILAYER IV TUBE 6 MIL CLEAR FILM** [special order item]

Order #: **52-4463** –sold per tube

## **24' X 100' TRILAYER IV TUBE 6 MIL CLEAR FILM** [special order item]

Order #: **52-4465** –sold per tube

## **GREENHOUSE FILM**

### **COPOLYMER NURSERY CLEAR 1 YEAR GREENHOUSE FILM**

4 mil, 1 year copolymer nursery clear film with limited warranty, Features include: tri layer extrusion, dust and chemical resistant, with UV blocker, conveniently folded for ease of installation, maximum par light transmission. Tubes available by special order.

Custom lengths in standard widths available by special order in any multiple of 5' long in as little as 10' wide and up to 64' wide. Allow for lead time on special order lengths since these items are not stock and require 3000 pound order for preferred freight to OKC, ship FOB, Louisiana, or Georgia Factories.

## **SHEETS**

Available in widths up to 64' wide

## **10' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: **52-3010100** –sold per roll

## **12' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: **52-12101** –sold per roll

## **16' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: **52-16100** –sold per roll

## **20' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: **52-20101** –sold per roll

## **24' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: **52-24101** –sold per roll

## **28' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: **52-30281001** –sold per roll

To Order Call: 405.787.4833 or 1.800.522.3376

*Prices subject to change without notice*

## **32' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: 52-30321001 –sold per roll

## **40' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: 52-40101 –sold per roll

## **40' X 150' 4 MIL NURSERY CLEAR FILM**

Order #: 52-3040150 –sold per roll

## **42' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: 52-3042100 –sold per roll

## **48' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: 52-48101 –sold per roll

## **50' X 100' 4 MIL NURSERY CLEAR FILM**

Order #: 52-5000 –sold per roll

## **56' X 100' 6 MIL NURSERY CLEAR FILM**

Order #: 52-3056100 –sold per roll

## **WHITE CO-POLYMER 1 YEAR GREENHOUSE FILM**

Co-Poly is a 6 mil, white (70% shade) overwintering 1 year film for woody nursery stock and propagation houses. It is also used on some retail garden centers or seasonal sales greenhouses. Features include: tri layer extrusion, dust and chemical resistant, with UV blockers, conveniently folded for ease of installation.

Tubes available by special order.

Custom lengths in standard widths available by special order in any multiple of 5' long in as little as 10' wide and up to 64' wide. Allow for lead time on special order lengths since these items are not stock and require 3000 pound order for preferred freight to OKC, ship FOB, Louisiana, or Georgia Factories.

## **SHEETS**

Available in widths up to 64' wide

## **12' X 100' WHITE 4 MIL OVERWINTERING FILM [special order item]**

Order #: 52-3040100 –sold per roll

## **16' X 100' WHITE 4 MIL OVERWINTERING FILM**

Order #: 52-316100 –sold per roll

## **20' X 100' WHITE 4 MIL OVERWINTERING FILM [special order item]**

Order #: 52-3220100 –sold per roll

## **24' X 100' 4 MIL WHITE OVERWINTERING FILM**

Order #: 52-3224100 –sold per roll

## **28' X 100' WHITE 4 MIL OVERWINTERING FILM [special order item]**

Order #: 52-3228100 –sold per roll

## **32' X 100' WHITE 4 MIL OVERWINTERING FILM [special order item]**

Order #: 52-1632103 –sold per roll

## **40' X 100' WHITE 4 MIL OVERWINTERING FILM [special order item]**

Order #: 52-3240100 –sold per roll

## **BLACK NURSERY FILM**

Can be used on floors, for skirting benches, for inexpensive daylength control or for landscaping.

## **8' X 100' 6 MIL BLACK POLY FILM [special order item]**

Order #: 52-30608 –per roll



## 10' X 100' 6 MIL BLACK POLY FILM

[special order item]

Order #: 52-30610 –per roll

## 12' X 100' 6MIL BLACK POLY FILM

Order #: 52-30612 –per roll

## 16' X 100' 6 MIL BLACK POLY FILM

[special order item]

Order #: 52-30616 –per roll

## 20' X 100' 6 MIL BLACK POLY FILM

Order #: 52-30620 –per roll

## 24' X 100' 6MIL BLACK POLY FILM

Order #: 52-30624 –per roll

## 32' X 100' 6MIL BLACK POLY FILM

Order #: 52-30632 –per roll

## 40' X 100' 6MIL BLACK POLY FILM

Order #: 52-30640 –per roll

## J&D INFLATION FANS

J&D Manufacturing's Shaded Pole Blowers are designed to be used in double layered poly greenhouses. Both models have adjustable damper doors to adjust air flow as poly expands in heat or as small holes develop. Motors have thermal overload protection and carry a one year warranty.

## 60 CFM INFLATION FAN #VBM60 ROUND SNOUT

1/25 HP, 120 volt, 60 CFM and 0.42 Amp. Our best selling inflation fan. Use with round bracket #51-140.

Order #: 51-40440 –sold as each

## 140 CFM INFLATION FAN SQUARE SNOUT

[special order item]

Shaded pole blower; Air flow @ 0.000 inch static pressure 140 CFM; Speed; 3020; Voltage rating: 115 volts; Current rating: 1.02 Amps; Frequency: 60/50 Hertz; Thermal protection: auto; Wheel diameter: 3 13/16 inches; Wheel width: 1 7/8 inches; Inlet diameter: 3 1/8 inches; Air flow @ 0.100 inch static pressure 136 CFM. Use with square mounting bracket #51-142.

Order #: 51-40442 –sold as each

## 148 CFM INFLATION FAN #VBM148 SQUARE SNOUT

148 CFM and 1.37 Amp; use with square bracket #51-142

Order #: 51-40446 –sold as each

## SPECIALTY INFLATION FANS

### 118 CFM INFLATION FAN FOR POLYVENTS

Shaded pole blower; Speed: 2200; Voltage rating: 115 volts; Current rating: 1.45 Amps; Frequency: 60/50 Hertz; Thermal protection: auto; Wheel diameter: 4 1/4 inches; Wheel width: 2 inches; Inlet diameter: 3 5/8 inches. Replacement inflation fan for Polytex inflatable vents.

Order #: 55-40006 –sold as each

### 265 CFM INFLATION FAN [special order item]

Shaded pole blower; Air flow @ 0.000 inch static pressure 265 CFM; Speed: 1610; Voltage rating: 115 volts; Current rating: 1.86 amps; Frequency: 60/50 Hertz; Thermal protection: auto; Wheel diameter: 5 1/4 inches; Wheel width: 2 7/8 inches; Inlet diameter: 4 5/8 inches; Air flow @ 0.100 inch static pressure 250 CFM

Order #: 51-40447 –sold as each

### AGRATECH INFLATION FAN KIT

[special order item]

Provided with cord and plug-in, intake adapter and PVC fittings to use outside air. 134 CFM adapted 2C647A inflation fan

Order #: 51-1445 –sold as each

To Order Call: 405.787.4833 or 1.800.522.3376

Prices subject to change without notice

## **134 CFM INFLATION FAN FOR AGRATECH INFLATION KIT [special order item]**

Shaded pole blower; Air flow @ 0.000 inch static pressure 134 CFM, Speed: 1500; Voltage rating: 115 volts; Current rating: 0.74 Amp; Frequency: 60/50 Hertz; Thermal protection; auto; Wheel diameter; 5 1/4 inches; Wheel width: 2 1/2 inches; Inlet diameter; 4 1/2 inches; Air flow @ 0.100 inch static pressure 126 CFM. Replacement fan for Agratech outside air kit

Order #: **51-20647** –sold as each

## **INFLATION FAN ACCESSORIES**

### **3 STUD INFLATION FAN MOUNTING BRACKET FOR ROUND SNOUT**

Aluminum bracket for mounting round snout inflation fans with 3 mounting stubs and plastic disk to direct air between the 2 layers of film. Use with #51-40440 fan.

Order #: **51-140** –sold as each

### **4 STUD INFLATION FAN MOUNTING BRACKET FOR SQUARE SNOUT**

Use with #51-40446 and #51-40442 fans.

Order #: **51-142** –sold as each

### **INSIDE/OUTSIDE AIR SWITCH KIT**

[discontinued when sold]

Kit to allow you to choose either inside or outside inlet air for your inflation fan.

Order #: **51-0101** –sold as each

## **INFLATION AIR JUMPER**

### **KITS & TUBE**

#### **48" JUMPER HOSE KIT ASSEMBLY**

Black plastic hose with 2 part disk on each end to channel air from roof to wall or wall to wall.

Order #: **51-0142** –sold as each

#### **ALUMINUM FLEX TUBING**

Aluminized plastic hose with wire reinforcement used to inflate polyvents and homemade inflation systems.

Order #: **51-01035** –3' x 5' -sold per roll

Order #: **51-010325** –3' x 25' –sold per roll

## **POLY PATCH REPAIR TAPE**

Poly Patch is the leading film repair tape in America. A complete first-aid kit for greenhouses, this rugged patching tape bonds aggressively to polyethylene film. Tape made with UV protected film and features paper backing to remove from sticky side as you apply the tape to a clean dry surface.

### **POLY-PATCH TAPE 2" X 48'**

Order #: **40-302** –per roll

### **POLY-PATCH TAPE 4" X 48'**

Order #: **40-304** –per roll

### **POLY-PATCH TAPE 6" X 48'**

Order #: **40-306** –per roll

### **POLY-PATCH TAPE 10" X 48'**

Order #: **40-310** –per roll

## **MANOMETER**

### **MANOMETER TO MEASURE AIR PRESSURE**

[special order item]

Used to measure pressure between layers of inflated poly on roofs and sidewalls.

Order #: **52-001** –sold as each

## **WIGGLE WIRE SYSTEMS**

### **12' ALUMINUM VINNIPET BASE**

Very nice aluminum base. Use to secure plastic on roof, walls or around penetrations. Track can hold up to 2 springs thick; for example-1 for roof poly and 1 for wall poly. Every base needs at least two 6' long springs purchased separately. Base can handle up to four springs when "wiggles" are offset.

Order #: **53-9970178** –sold as each

## 6'6" VINNIPET PVC COATED SPRING

Coated spring cuts fewer holes in poly. Secure poly, shade cloth or other fabric to Vinnipet base. Two springs needed for each 12' base

Order #: **53-9970192** –Heavyweight Blue –sold as each

Order #: **53-9970190** –Mediumweight Black –sold as each

## PLASTIC PIPE CLAMPS

Inexpensive black plastic pipe clamps to hold poly on small hoop house frames or rollup pipe shafts, works on most 1" I.D. or 1 1/4" to 1 3/8" O.D. tubing.

Order #: **51-1315** –sold as each, but packed 20 per bag.

## POLY FASTENING ALUMINUM EXTRUSIONS

### 19'6" GABLE EXTRUSION ARCHED & PUNCHED FOR 30' QUONSET

Requires 2 per endwall on 30' wide Thermolator and most other 30' Quonsets to lock in roof poly on top and provides "U" channel out over end to receive corrugated or twinwall glazing. 1' polyfastening caps sold separately. Punched and bent for 30' Quonset.

Order #: **509102** –sold per piece

### 23'6" GABLE EXTRUSION ARCHED & PUNCHED FOR 20' QUONSET

Requires one per endwall on 20' coldframes and most other 20' Quonsets to lock in roof poly on top and provides "U" channel out over end to receive corrugated or twinwall glazing. 1' polyfastening caps sold separately.

Order #: **509103** –sold per piece

### 40" AGRA LOCK PUNCHED CORNER BASE

Base poly fastening lock for 3'6" sidewalls on 30' wide Thermolator greenhouse. Caps sold separately.

Order #: **53-1201** –sold per piece

### 54" AGRA LOCK PUNCHED CORNER BASE

Agra Lock base for corners of 5' tall walls on Agra Tech 20' coldframes. Caps sold separately.

Order #: **53-1202** –sold as each

## 12' AGRA-LOCK PUNCHED BASE EXTRUSION

12' base channel for poly locking system. Requires 13 screws to secure to frame and caps sold separately.

Order #: **53-1203** –sold as each

## 2' AGRA-LOCK TOP EXTRUSION

Cap to secure poly film, shade cloth or other glazings to Agra Lock base, use 2' caps on straight runs.

Order #: **53-1204** –sold as each

## 1' AGRALOCK TOPS FOR ARCHES

Cap to secure poly film, shade cloth or other glazings to Agra Lock base. Use 1' caps on arched bases, at top of gable end walls or over roof.

Order #: **53-12045** –sold as each

## 12' AGRA SPLICE BASE-FLAT/PUNCHED

Double track of Agralock to do joint on roof or walls with poly going in two separate directions. Each base will require either 6 -2' caps on straight runs or 12-1' caps over arches.

Order #: **53-1206** –sold as each

## NEXLOCK 12' ALUMINUM BASE

[special order item]

Unpunched base channel for poly locking system. Need to drill your own mounting holes and caps purchased separately. Each base will require 6-2' caps on straight runs.

Order #: **500039** –sold as each

## NEXLOCK 2' ALUMINUM CAPS

[special order item]

Caps to secure poly film, shade cloth or other glazings to Nex-Lock base.

Order #: **50912** –sold as each

## BATTEN TAPES

### BLACK POLYPROPYLENE TAPE

Rolls of black woven polypropylene tape that looks like heavy duty lawn chair webbing. Used to secure plastic film with stapler, as hold down strapping over large roofs, to fasten interior partition and many other uses.

Order #: **51-134100** –1 3/4" x 300' –sold per roll

Order #: **51-234300** –2 3/4" x 300' –sold per roll

To Order Call: 405.787.4833 or 1.800.522.3376

Prices subject to change without notice

## WHITE VINYL BATTEN TAPE

[special order item]

Ken-Bar's vinyl batten tape provides a quick fastening method for stapling plastic film to wood framing. Just staple every 4 to 6 inches through the tape and the plastic film into the wood. The tape will act as a batten strip to hold the plastic film in place. The tape is very flexible and easy to use-unroll, hold in place, and staple. It is white and contributes to a neat and attractive structure.

Order #: **51-34500** -3/4" x 500' -sold per roll

Order #: **51-341000** -3/4" x 1000' -sold per roll

## ALUMINET-SHADE FABRIC

Aluminet is a high quality reflective metalized HDPE knitted screen for use in greenhouse thermal screens and as an alternative to black shade cloth. It is specially treated to prevent oxidation, protect against frost radiation damages, helps repel pests and thrips, and moderate day/night temperatures in an easy-to-install way due to light weight and high elasticity. This reflective fabric can be installed inside or outside over the greenhouse glazing. At the same outdoor temperature it will be several degrees cooler inside the greenhouse with this fabric compared to the usual woven black shade fabric. These fabrics can be fabricated into the desired size panel. We can also tape or hem edges and add grommets to your desired panel size. These fabrics are available in standard widths of 7', 14', 21' and 28' but can be fabricated to meet your needs.

### 30% ALUMINET SHADE FABRIC

[special order item]

Order #: **51-18030** -per sq. ft.

### 40% ALUMINET SHADE FABRIC

[special order item]

Order #: **51-18040** -per sq. ft.

### 50% ALUMINET SHADE FABRIC

[special order item]

Order #: **51-18050** -per sq. ft.

### 60% ALUMINET SHADE FABRIC

[special order item]

Order #: **51-18060** -per sq. ft.

### 70% ALUMINET SHADE FABRIC

[special order item]

Order #: **51-18070** -per sq. ft.

## WOVEN POLYPROPYLENE SHADE

Professional Grower Grade Woven Shade is made from 100% polypropylene microfilament strands. It is UV stabilized to hold up under the most extreme solar conditions. Woven Shade can be used for a variety of applications: wind and privacy screen, shading for sports and recreation, livestock, patio, dog kennels and solar protection for plants. Can be custom fabricated in any width and length and even in unique sizes and shapes. Call for pricing or custom sizes, colors, shade percentages to meet you specific needs. All stock panels are black woven shade fabric with all edges taped and #4 grommets every 2' on all 4 sides and at corners.

### 6'X100' 63% SHADE CLOTH T&G/2'

[special order item]

Order #: **51-06100** -sold per piece

### 10'X100' 63% SHADE CLOTH T&G/2'

[special order item]

Order #: **51-10100** -sold per piece

### 12'X100' 63% SHADE CLOTH T&G/2'

Order #: **51-121001** -sold per piece

### 20'X14' 73% SHADE CLOTH T&G/2''

Order #: **51-2014** -sold per piece

## **20'X100' 63% SHADE CLOTH T&G/2'**

[special order item]

Order #: **51-20100** –sold per piece

## **23'2" X 12' 63% SHADE CLOTH T&G/2'**

Order #: **51-2312** –sold per piece

## **23'2" X 18' 63% SHADE CLOTH T&G/2'**

Order #: **51-2318** –sold per piece

## **24'X 49' 63% SHADE CLOTH T&G/2'**

Order #: **51-2449** –sold per piece

## **24'X97' 63% SHADE CLOTH T&G/2'**

Order #: **51-2497** –sold per piece

## **26'6" X 12' 63% SHADE CLOTH T&G/2'**

Order #: **51-2612** –sold per piece

## **26'6" X 18' 63% SHADE CLOTH T&G/2'**

Order #: **51-2618** –sold per piece

## **30'X30' 63% SHADE CLOTH T&G/2'**

Order #: **51-3030** –sold per piece

## **30'X35' 63% SHADE CLOTH T&G/2'**

Order #: **51-3035** –sold per piece

## **40'X49' 63% SHADE CLOTH T&G/2'**

Order #: **51-4049** –sold per piece

## **40'X97' 63% SHADE CLOTH T&G/2'**

Order #: **51-4097** –sold per piece

## **SHADE CLOTH** **KNITTED SHADE**

DeWitt's Knitted Shade is made from 100% UV stabilized polyethylene. It's unique lock stitch construction allows customers the ability to cut the fabric with scissors without further unraveling. Its light weight and durability make it a superior choice for all types of shade applications. Can be custom fabricated in any width and length and even in unique sizes and shapes.

## **40' X 100' 30% BLACK KNITTED SHADE CLOTH** [discontinued when sold]

All edges taped and grommets every 2' on all 4 sides

Order #: **51-040100** –sold per piece

## **12'X18' 70% BLACK KNITTED SHADE** [special order item]

All edges taped and grommets every 2' on all 4 sides

Order #: **51-101001** –sold per piece

## **15'6"X47'6" 70% BLACK KNITTED SHADE** [discontinued when sold]

All edges taped and grommets every 2' on all 4 sides

Order #: **51-156476** –sold per piece

## **SHADE CLOTH ACCESSORIES**

### **1/4" SOLID BRAID NYLON ROPE**

For lacing or tying the shade cloth to hooks or eyebolts on the greenhouse.

Order #: **51-314** –per linear foot

### **3/16" SOLID BRAID NYLON ROPE**

For lacing or tying the shade cloth to hooks or eyebolts on the greenhouse.

Order #: **51-316** –per linear foot

### **CLIP-ITS RETAIL (6 PER PACK)**

Snap together black plastic grommet to attach to shade cloth fabric and then tie or rope in place.

Order #: **54-2005** –6 per pack –25 packs per case

### **CLIP-ITS BULK CASE**

Snap together black plastic grommet to attach to shade cloth/fabric and then tie or rope in place

Order #: **54-5** –300 per case

To Order Call: 405.787.4833 or 1.800.522.3376

*Prices subject to change without notice*

## NYLON CLOTH HANGER CLIPS F0503

This nylon clip has the advantage of clamping the supported fabric top and bottom with a broader holding surface than most clips. The circular leg clamps the fabric together to hold the material firmly in place. Wadsworth clip for replacement on Wadsworth motorized shade systems or to use if making your own moveable shade system.

Order #: **51-0503** –pack of 50

## SHADE COMPOUND

### KOOLRAY CLASSIC WHITE SHADE

[special order item]

Dilute with 6 to 12 gallons of water and spray on greenhouse glazing to shade or reduce light transmission while reducing heat from entering greenhouse because of high reflectivity. Add Extra Stick Adhesive if you want shade to stay on the greenhouse longer.

Order #: **46-0040** –1 gal. –4 per case

Order #: **46-0041** –5 gal. pail -sold per pail

Order #: **46-0044** –Extra Stick Adhesive –sold per quart

### VARISHADE-2 REMOVABLE SHADE COMPOUND [discontinued when sold]

Special shade that is clear when wet or shaded when dry on the applied surface.

Order #: **46-0046** –1 gal. –4 per case –sold per gallon

## 2.5 OZ ROW COVER

DeWitt's Thermal Blanket is a 2.5. oz. white, non-woven, needle-punched polypropylene material. Thermal Blanket is designed to let rain and irrigation through to your nursery stock, while holding in precious heat. Due to the fabric's permeability, there is no need to worry about foliage burn, so Thermal Blanket can remain in use even on sunny days. This is an excellent product for late fall and early spring applications to extend your selling seasons. Thermal Blanket also makes an effective alternative for overwintering perennials and other ornamentals.

The 2.5 oz. white spun bond fabrics provide 5 to 12 degrees of extra protection depending on winds and how the edges are sealed to the earth.

## 6' X 250' THERMAL BLANKET

Order #: **47-6250** –sold by roll

## 12' X 250' THERMAL BLANKET

Order #: **47-106250** –sold by roll

## 15' X 250' THERMAL BLANKET

Order #: **47-15250** –sold by roll

## 1.5 OZ ROW COVER

The 1.5 oz. white spun bond fabric provides 3 to 8 degrees of extra protection depending on winds and how the edges are sealed to the earth.

## N-SULATE 10' X 12' FROST BLANKET

DeWitt's 1.5 oz. N-Sulate is a medium weight, permeable, UV treated fabric designed to protect flowering annuals, bedding plants and vegetables from the severe cold and freezing temperatures. This fabric installs easily and is reusable. N-Sulate can lengthen your harvest time and extend your flowering season.

Order #: **47-1012** –sold each in consumer poly pak

–12 per case

## 12' X 250' N-SULATE 1.5 OZ.

Order #: **47-123001** –sold by roll

## 12' X 500' N-SULATE 1.5 OZ.

[special order item]

Order #: **47-07188101** –sold by roll

## 24' X 500' N-SULATE 1.5 OZ.

[special order item]

Order #: **47-07188301** –sold by roll

## 48' X 500' N-SULATE 1.5 OZ.

[special order item]

Order #: 47-0745100 –sold by roll

## .5 & .6 OZ ROW COVER

For winter protection the .5 and .6 oz. white spun bond fabrics provide 2 to 5 degrees of extra protection depending on winds and how edges are sealed to the earth.

## 6' X 250' DUPONT .6 OZ TRIAL ROW COVER

Order #: 47-0167250 –sold by roll

## 6' X 2550' DUPONT .6 OZ ROW COVER

[special order item]

Order #: 47-01672550 –sold by roll

## DELUXE 12' X 500' DEWITT .5 OZ

[special order item]

DeWitt Seed & Plant Guard is a lightweight, 0.5 oz., white, spun-bond fabric for use in grass seeding at commercial and residential sites. It creates an excellent microenvironment for seed germination and seedling growth. This fabric provides a 90-95% average seed germination compared to 60-65% with straw or hay and can be used as a low cost insulation against the elements.

Order #: 47-12300 –sold by roll

## 12' X 1000' DEWITT ROW COVER .5 OZ

[special order item]

Order #: 47-01148300 –sold by roll

## 48' X 300' FLOATING ROW COVER

[discontinued when sold]

Kimberly Clark .6 oz. row cover for 3 to 5 degrees of extra protection

Order #: 47-0848300 –sold by roll

## SLITTED ROW COVER

Use slitted row cover over hoops to create a small tunnel greenhouse to provide extra protection from wind and night temperatures but to ventilate excessive daytime heat out slits in plastic film.

## 6' X 1000' CLEAR SLITTED ROW COVER

[special order item]

Order #: 47-0361000 –sold by roll

## 6' X 250' CLEAR SLITTED ROW COVER

[special order item]

Order #: 47-0461000 –sold by roll

## 76" #10 GALVANIZED WIRE/HOOPS

[special order item]

Used to create inexpensive hoops to support the slitted row cover. Press one end in ground, bend to create arch and press other end in ground to create hoop structure and cover with slitted row cover.

Order #: 47-76 –sold by bundle of 100

## UNSLITTED ROW COVER

Same plastic film as slitted row cover without slits. Provides more cold protection but beware of excessive day time heat buildup unless you open ends or sides on sunny, warm days.

## UNSLITTED CLEAR POLY ROW COVER 0.5

MIL [special order item]

Order #: 47-0564001 –6' x 1000' –sold by roll

Order #: 47-0564000 –6' x 5600' –sold by roll

To Order Call: 405.787.4833 or 1.800.522.3376

Prices subject to change without notice

## MULCH FILM

Apply mulch film by hand or with equipment to warm soil to help produce early crops and to physically control weeds and grass from competing with your desired crop. Call our office for information on other mil thickness requirements or other colors of mulch film.

### **48" X 4000' 1 MIL BLACK/WHITE EMBOSSED MULCH FILM**

Order #: **52-31484000** –sold by roll

### **48" X 4000' 1 MIL BLACK EMBOSSED MULCH FILM**

Order #: **52-3115** –sold by roll

### **48" X 1640' 1.25 MIL GREEN IRT MULCH FILM** [discontinued when sold]

Order #: **52-041640** –sold by roll

### **48" X 3000' SRM 1 MIL RED MULCH FILM**

[special order item]

Promotes higher yields of tomatoes

Order #: **52-06915** –sold by roll

### **60" X 2400' 1.25 MIL BLACK MULCH FILM**

[discontinued when sold]

Order # **52-31602400** –sold by roll

## WALL O' WATER

### **WALLO' WATER PLANT PROTECTOR**

Series of round plastic tubes you fill with water to make solar teepee around your vegetables or other plants to provide protection against cold and wind and to help get an early crop harvest. Red tinted plastic to capture more IR heat from sun.

Order #: **47-103** –3 per consumer package /

--12 packs of 3 per case

## HOT KAPS

To provide extra frost protection to your vegetables and plants

### **REGULAR WAX PAPER HOTKAPS**

6 1/2" tall x 11" diameter with paper setter

Order #: **47-02** –100 per case

### **KING SIZE WAX PAPER HOTKAPS**

9 1/2" tall x 11" diameter with paper setter

Order #: **47-03K** –100 per case

### **JIFFY REUSABLE PLASTIC DOME HOT KAPS** [discontinued when sold]

Order #: **15-5339** –5 per pack

## NO THRIP INSECT SCREEN

U.V. stabilized Insect Screens from Greentek, correctly installed prevent insect penetration, yet provide maximum possible air flow that is essential for optimal crop yields. All greenhouse openings including intake vents, service doors, etc., should be screened for best results, and double screened personnel doors can be installed for best control. Construction: 81 x 81 mesh; Opening size: 0.0059 x 0.0059"; Thread size: 0.15 mm; Weave: 1/1; Weight: 0.216 lbs. per sq. yard; Shade value: 33%; Light transmission: 66%; UV resistance: tested to equivalent of 3 years. Finest size opening of insect screens.

### **39" WIDE NO THRIP 75 MESH INSECT SCREEN**

[special order item]

Order #: **54-18039** –per linear foot



## **78" WIDE NO THRIP 75 MESH INSECT SCREEN**

[special order item]

Order #: **54-18078** –per linear foot

## **11.15' WIDE NO THRIP 75 MESH INSECT SCREEN** [special order item]

Order #: **54-180156** –per linear foot

## **ANTIVIRUS INSECT SCREEN**

Construction: 50 x 24 mesh; Opening size: 0.0105 x 0.0322"; Thread size: 0.24 mm; Weave: 1/1; Weight: 0.33 lbs. per sq. yard; Shade value: 20%; Light transmission: 80%; UV resistance: tested to equivalent of 5 years. Finest mesh. Mid size opening of insect screens.

## **39" WIDE ANTI-VIRUS INSECT SCREEN**

[special order item]

Order #: **54-54239** –per linear foot

## **78" WIDE ANTI-VIRUS INSECT SCREEN**

[special order item]

Order #: **54-54278** –per linear foot

## **118" WIDE ANTI-VIRUS INSECT SCREEN**

[special order item]

Order #: **54-542118** –per linear foot

## **ALUMINUM WIRE INSECT SCREEN**

[special order item]

Bright Aluminum Screen Wire is rust and corrosion resistant. It's an easy to install, consistent weave, high quality screening suitable for most door, window and roof or pad vent applications. The strong aluminum material is rigid enough to hold its shape during fabrication. Coarsest or largest opening size of our insect screen options.

## **36" WIDE 30 MESH ALUMINUM SCREEN WIRE CLOTH** [special order item]

Order #: **54-3630** –per linear foot

## **36" WIDE 18 X 16 MESH BRIGHT ALUMINUM INSECT SCREEN**

[special order item]

Order #: **54-AS36** –per linear foot

## **48" WIDE 18 X 16 MESH BRIGHT ALUMINUM INSECT SCREEN**

[special order item]

Order #: **54-AS48** –per linear foot

## **INSECT SCREEN BRUSHES**

To seal openings around racks on pad or roof vents

### **1" BRUSH IN 3/4" ALUMINUM HOLDER**

Order #: **54-380CLA10** –per linear foot

### **1 1/2" BRUSH IN 1 1/8" ALUMINUM HOLDER**

Order #: **54-480CLA** –per linear foot

### **2" BRUSH IN 1 1/8" ALUMINUM HOLDER**

Order #: **54-480CLA20** –per linear foot

To Order Call: 405.787.4833 or 1.800.522.3376

*Prices subject to change without notice*

**3" BRUSH IN 1 1/8" ALUMINUM HOLDER**

[special order item]

Order #: **50-815** –per linear foot

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**FOAM TAPE ROLLS**

**1/4" THICK X 1 1/2" WIDE X 50' BLACK  
FOAM TAPE**

3M tape to install under stationary insect screen panels to get a good seal.

Order #: **51-14112** –sold per roll

**1/4" THICK X 1 1/2" WIDE X 108' DOUBLE  
SIDE FOAM [special order item]**

3M tape with adhesive on both sides to install under stationary insect screen panels to get a good seal.

Order #: **51-495015** –sold per roll

**1/4" THICK X 1/2" WIDE X 50' BLACK  
FOAM TAPE W/ADHESIVE BACKING**

Adhesive on 1 side to use on glass or metal for sealing or separation.

Order #: **53-1412** –sold per roll

**1/4" THICK X 3/4" WIDE X 50' BLACK  
FOAM TAPE [special order item]**

Adhesive on 1 side to use on glass or metal for sealing or separation.

Order #: **51-74814** –sold per roll