

2008



Price Catalog

For general inquiries, location of authorized dealers, and ordering information, contact:

Customer Service

Phone: 800-553-1380, prompt 1
Fax: 800-591-9293

Mailing Address:

3M Center, Bldg. 0225-05-S-08
St. Paul, MN 55144-1000
Website: www.3m.com/tss

Need to get Registered to Order On-line?

Requesting an On-line Account
Phone: 800-594-6151
email: TSSeCommerce@mmm.com

On-line Ordering

URL: www.3M.com/OrderCenter

Requesting an Electronic Invoicing Account

Phone: 800-594-6151
email: TSSeCommerce@mmm.com

Bid and Quote Department

Phone: 800-553-1380, prompt 2
Fax: 888-246-9793
email: tbidgroup@mmm.com

Square Footage Table

Roll Size	Square Feet Per Roll
24" x 10 yards	60
1" x 50 yards	12.5
2" x 50 yards	25
3" x 50 yards	37.5
4" x 50 yards	50
5" x 50 yards	62.5
6" x 50 yards	75
7" x 50 yards	87.5
7-3/4" x 50 yards	96.875
8" x 50 yards	100
9" x 50 yards	112.5
10" x 50 yards	125
11" x 50 yards	137.5
11-3/4" x 50 yards	146.875
12" x 50 yards	150
12-1/4" x 50 yards	153.125
12-3/4" x 50 yards	159.375
18" x 50 yards	225
24" x 50 yards	300
30" x 50 yards	375
36" x 50 yards	450
42" x 50 yards	525
48" x 50 yards	600

3M Traffic Safety Systems Division Terms and Conditions

Service Policies

Discount Schedule

All prices are at net prices.
No discounts apply.

Minimum Order

Minimum order volume is \$1,000 and is for materials only. A \$75 shipping and handling fee will be charged to orders placed under the minimum. For orders requiring multiple shipments each shipment must meet the \$1,000 minimum. Line item and order special charges, premium routing charges, tax, etc., are not included in the order total for establishing minimum order dollar volume.

Transportation Charges and Shipping

Prices are F.O.B. Point of Shipment with transportation charges billed on invoice to destinations within the United States.

Contact your 3M Customer Service Representative with questions regarding cost and ability to ship via premium routing.

All shipments are made directly to the ordering customer or a branch location owned by the ordering customer. Drop shipments are not allowed.

Price Change and Verbal Quotations

1. Notification

Prices in this catalog may change without notification at any time.

2. Verbal Quotations

Verbal quotes are good for products ordered within 60 days of the quote and the order must be for immediate shipment.

3. Customer Contractual Commitments for TSS Products

Protection against price increases is available to cover 3M TSS customers who enter into long term contracts with government agencies that do not contain a price escalation clause, subject to 3M management approval.

To request price protection, the following information must be submitted within 60 days after Bid Letting date.

Documents required in support of a price protection request:

- Copy of the award and/or contract or copy of bid notification or copy of quote to Prime contractor (prices may be omitted).

Documents should include:

- Agency name
- Project number
- Bid letting date
- Proposed completion date

- A statement of products and estimated quantities for the project.
Price protection is given for specific projects and will be held to the proposed project completion date if proper documentation is received.

- Products not eligible for price protection:
 - All Engineer Grade - Series 3200 and CW80
 - Commercial Grade - 3200T Series
 - High Intensity - Series 3870 and 3820
 - Utility Grade - 5200T Series
 - Diamond Grade™ Fluorescent Orange Series 3924
 - Stamark™ Pavement Markings - Series 5730, A750, 780, 270
 - Raised Pavement Markers (RPMs) - Series 190 and 290
 - All Scotchcal™/Controltac™ Products
 - Application Tapes and Liners - SCPS-2, SCPM-3, TPM-5, SCPS-53X

4. Price protection documentation should be directed to 3M's Bid and Quote Department.

Bid and Quote Department
3M Traffic Safety Systems Division
3M Center, Bldg. 225-5S-08
St. Paul, MN 55144-1000
Fax: 888-246-9793
email: tbidgroup@mmm.com

Tax

State and local Sales and Use Tax or similar taxes imposed by law will be added to the invoice unless a waiver, exemption or permit has been granted, and notice filed with 3M (3M Center, St. Paul, Minnesota 55144) and permit number shown on the order.

Invoice Payment Policy

Each month, a late fee is charged on all account receivables that are past due. The late fee is charged each month until the delinquent balance is brought current. Payment for late fee is due upon receipt of the debit memo. Questions about 3M's late fee policy can be referred to the 3M Credit Department, 800-553-1380, prompt 5.

Terms

Standard catalog terms are net 30.

Returned Goods Policy

3M Customer Service must authorize all returns.

Damaged Goods and Lost or Short Shipments

It is the responsibility of the customer to report to the carrier, within ten days of receipt, any damaged, lost or short

shipments. The customer then notifies 3M Customer Service for a replacement shipment and entry of a claim against the shipper.

For assistance, contact your 3M Customer Service Representative.

Request to Return Merchandise

For merchandise returns, the following policies and procedures apply:

- Contact your 3M Customer Service Representative for authorization to return material meeting the requirements listed below. The return will be authorized without penalty provided the customer's request for authorization to return merchandise is received by our St. Paul office within 30 days from the date the order was shipped, with return transportation charges assessed. If received after 30 days and within 60 days, a 10% handling charge and return transportation charges will be assessed. No returns will be authorized after 60 days.
- Credit adjustments will be issued promptly.
- When handling and transportation charges are assessed by 3M, they will be deducted from the credit adjustment.
- For return of 3M™ Stamark™ Contact Cement or Surface Preparation Adhesive, contact Customer Service.

When a customer requests merchandise be returned for credit, the goods must meet the following requirements:

- The merchandise must be of standard classification with no words or symbols which would render it unique to a given customer, state or region.
- Only full rolls and/or full cartons are acceptable.
- The merchandise must be in salable condition. When salability is questionable, contact your 3M Customer Service Representative.
No Non-standard or Custom Classification material will be accepted for return.
- Only stock sign faces are acceptable for return.

3M is committed to respond promptly to your returned goods request. In the mutual interest of the company and our customers, no exceptions will be allowed.

Visa and MasterCard are accepted.

Product Policies

Reflective Roll Goods

Glossary

Standard: Prepackaged finished goods material that is ready to ship to the customer within two business days.

Non-standard: Non-stock material that requires at least one processing step before packaging due to color, size, configuration, etc., typically will ship within four business days.

N/A: Not available.

Custom: For material not listed in price catalog due to special color, size, configuration, specifications, etc., contact the 3M Bid and Quote Department for assistance.

1. Custom Widths

Standard and Non-standard roll sizes are listed in the 2008 price catalog. Custom width size rolls are available from 1 inch up to the maximum roll width of a given material. To price custom width rolls between 1 inch and maximum available roll width of a given material, calculate square foot price listed and add \$100 slitting fee for each custom width ordered. Full web purchase (48 inch) available to slit at no additional cost.

For prices of custom width rolls under 1 inch, contact the Bid and Quote Department for pricing.

Note: Certain items are subject to minimum widths as specified on individual pages.

2. Custom Lengths

Custom length rolls (minimum 10 yds.) may be available by special quotation only. Customers should contact the 3M Bid and Quote Department for a quotation. Standard quoted prices for a given lineal footage of material are relative to purchase of standard roll lengths only.

3M Reflective Sheeting is available in 100 yard rolls at double the price of the corresponding 50 yard roll price. Roll lengths are limited by weight and packaging constraints. Other roll lengths may be available on special quotation bases. Contact the Bid and Quote Department for assistance.

Cut Sheets

(Not Applicable for SCW Liner Paper)

3M Reflective Sheeting custom cut sheets are available at the same price per square foot as roll goods as long as the following criteria are met:

1. Must have a 600 sq. ft. minimum order of identical sheets.
2. Sheets must be rectangular or square in shape and of the following dimensions:

Dimensions

Width	Length
6"	Any Length 6" through 96"
12"	"
18"	"
24"	"
30"	"
36"	"
48"	"

All custom cut sheet orders that do not meet these criteria will be priced on a special quotation basis. Contact the 3M Bid and Quote Department for assistance

Roll and Sheet Size Tolerance

The tolerance policy below is for standard products as listed in the 2008 Price Catalog.

1. Roll Width Tolerance

Minimum roll widths available:

Diamond Grade sheeting	1/2"
High Intensity Prismatic sheeting	1/2"
Commercial Grade and other enclosed lens reflective sheetings	1/4"

a. 3M Reflective Sheeting

Roll Width Ordered	To, but not Including	Combined Overage and Tolerance
1/4"	6"	+ 0" to + 1/16"
6"	12"	+ 0" to + 5/32"
12"	24"	+ 1/16" to + 9/32"
24"	36"	+ 3/16" to + 13/32"
36"	48"	+ 5/16" to + 17/32"
48"	—	+ 7/16" to + 9/16"

b. Stamark™ Pavement Marking Tapes

Roll Width Ordered	Combined Overage and Tolerance
All Widths (min. roll width available is 4")	+ 0" to + 1/8"

Widths below 4" require a special quote. Call the Bid and Quote Department for assistance.

2. Roll Length Tolerance

All 3M Reflective Sheeting and Stamark™ rolls will not be less than the standard length.

3. Sheet Width and Length Tolerance

a. For 3M Reflective Sheeting

Sheet Width Ordered	To, but not including	Combined Overage and Tolerance
From 0"	24"	+ 1/32" to + 3/32"
24"	36"	+ 1/16" to + 1/8"
36"	48"	+ 3/32" to + 5/32"

Sheet Length Ordered	To, but not including	Combined Overage and Tolerance
From 0"	24"	+ 1/32" to + 3/32"
24"	36"	+ 1/16" to + 1/8"
36"	48"	+ 3/32" to + 5/32"
48"	54"	+ 1/8" to + 3/16"
54"	over	+ 7/16" to + 9/16"

4. Special Tolerance

3M Reflective Sheatings are available without the normal overage which is included in our standard material tolerances shown above. The terms "Exact Width" (reflective) or "Minus Zero" (non-reflective) indicate that 3M will supply the material ordered as follows:
 +0" to +1/16"

Rolls and sheets ordered using "Exact Width" tolerance will be available on a special quotation basis only. Contact the 3M Bid and Quote Department for assistance.

Special Process Color Formula Request

FAX to 1-800-591-9293

Billing Address (Required)

Agency Name _____

Address _____

City/State/Zip _____

PO Number (Required) _____

Contact Name (Required) _____

Contact Phone (Required) _____ Contact Fax (Required) _____

Cost Per Match \$250/Each

Match 1	Match 2	Match 3
Pantone C#: _____	Pantone C#: _____	Pantone C#: _____
Ink Series (circle one) 700 880 990	Ink Series (circle one) 700 880 990	Ink Series (circle one) 700 880 990
Substrate Series (circle one) 3290 680CR 3930 / 3990 / 4090	Substrate Series (circle one) 3290 680CR 3930 / 3990 / 4090	Substrate Series (circle one) 3290 680CR 3930 / 3990 / 4090
Other _____ (sample must be mailed)	Other _____ (sample must be mailed)	Other _____ (sample must be mailed)
Screen Mesh: (157 mesh if not otherwise specified) 157 195 230	Screen Mesh: (157 mesh if not otherwise specified) 157 195 230	Screen Mesh: (157 mesh if not otherwise specified) 157 195 230

Notice: Formula is approximate and may need adjustment. 3M suggests making a small test batch to verify color acceptability. Pantone C is an opaque reference. 3M Inks are engineered to be transparent in order to have the proper amount of reflective sheeting reflect through the ink. A perfect color match to Pantone chips may not be possible because of reflectivity. Formula is based on daylight conditions. Colors will appear similar but lighter & brighter under retroreflection at night. Formulas requiring 75% or more clear are not recommended because nighttime reflected colors may disappear or fade out at night and durability may also be decreased.

3M Use Only

ICF# assigned _____	ICF# assigned _____	ICF# assigned _____
Charge _____	Charge _____	Charge _____
_____ % _____	_____ % _____	_____ % _____
_____ % _____	_____ % _____	_____ % _____
_____ % _____	_____ % _____	_____ % _____
_____ % _____	_____ % _____	_____ % _____

Special Instructions: _____

Date Received: _____ Color Match Tech: _____

3M Invoice: _____ (Provided by 3M Customer Service)

For warranty information on Special Process Color Formulations contact 3M Customer Service at 1-800-553-1380.



Traffic Safety Systems Division

3M Center, Building 225-5S-08
 P.O. Box 33225
 St. Paul, MN 55133-3225
 1-800-553-1380

3M™ Matched Component System™ (MCS™)

The 3M™ MCS™ assures your investment in signing materials. When you specify 3M sheeting and components, you have chosen the highest quality materials and performance that are backed by the finest warranties in the transportation safety industry. This guarantees that your signs will remain effective for their intended use and meet minimum values for retroreflection for the specified warranty period.

The use of any non-3M MCS materials in conjunction with 3M products will void all warranties.

The following 3M products are available to 3M customers on the Matched Component System:

- Series 880 Process Color (standard colors only)
- Series 990 Process Color (standard colors only)
- SCW-568 Slip Sheeting (for packaging of finished signs)
- Series 1160 Premium Protective Overlay Film
- Series 1170 Electronic Cuttable Film
- 3M™ Scotchcal™ Non-Reflective Films

3M™ Reflective Sheeting for Match Component Usage Guidelines

Process Color and Slip Sheet Usage Guideline

Sq. Ft. Purchased	SCW-Series Sq. Ft.	150 yd. Rolls	Transparent Inks	and/or	Black
White, Yellow or Orange					
1,200 - 1,799	1,800	1	1 gal.	—	N/A
1,800 - 2,399	2,400	1	2 gal.	—	N/A
2,400 - 4,799	4,800	2	4 gal.	or	1 gal.
4,800 - 7,199	7,200	4	6 gal.	or	2 gal.
7,200 - 9,599	9,600	5	8 gal.	or	2 gal.
9,600 - 11,999	12,000	6	10 gal.	or	3 gal.
12,000 - 14,399	14,400	8	12 gal.	or	3 gal.
14,400 - 16,799	16,800	8	13 gal.	or	4 gal.
16,800 - 19,199	19,200	10	15 gal.	or	4 gal.
19,200 - 21,599	21,600	12	17 gal.	or	5 gal.
21,600 - 23,999	24,000	12	19 gal.	or	5 gal.
24,000 - +	24,000 +	12 +	adjust	or	adjust

Matched Component System

3M™ Process Color

Series 700

Durable, colorfast, transparent screen processing colors for use in the production of traffic control signs using 3M™ Commercial Grade Reflective Sheeting as a base.

Code	Color	Container	Net Price Per Gallon
701	Red	Gallon	\$ 257.40
705	Black (opaque)	Gallon	246.53
706	Orange	Gallon	345.15
707	Toner	Gallon	124.15
708	Green	Gallon	260.90
709	Gold	Gallon	345.15
710	Blue	Gallon	260.90
711	Thinner	Gallon	52.99
712	Traffic Sign Red	Gallon	260.90
713	Rustic Brown	Gallon	345.15
714	Warning Yellow	Gallon	260.90
715	Interstate Blue	Gallon	260.90
716	Construction Orange	Gallon	345.15
717	Brown	Gallon	345.15
722	Lemon Yellow	Gallon	345.15
723	Magenta	Gallon	408.41

Series 880I

Durable, colorfast, rapid dry, transparent screen processing colors for use in the production of traffic control signs using 3M™ High Intensity Prismatic Grade and Diamond Grade™ Reflective Sheeting as a base.

Series 880N

Series 880N ink has been formulated for use on 3M permanent signing prismatic reflective sheetings to reduce the occurrence of post-screen “ink-triggered” cracking. Refer to Product Bulletin 880N for complete instructions.

Code	Color	Container	Net Price Per Gallon
880I	Toner	Gallon	\$ 100.89
882I / 882N	Traffic Sign Red	Gallon	233.64
883I / 883N	Blue	Gallon	233.64
884I / 884N	Yellow	Gallon	313.29
885I / 885N	Black (opaque)	Gallon	116.82
886I / 886N	Orange	Gallon	313.29
887I	Brown	Gallon	313.29
888I / 888N	Green	Gallon	233.64
891I / CG880	Thinner	Gallon	63.46
892I	Flow Additive	8 oz can	53.10
893I	Violet	Gallon	313.29
894I	Lemon Yellow	Gallon	313.29
895I	Magenta	Gallon	337.56

3M™ Process Color

Series 880 Clear / Toner

Series 880 process color in clear is available as an edge sealer for 3M™ Diamond Grade™ Conspicuity sheeting Series 983 and 3M™ High Intensity Prismatic Reflective Sheeting.

NOTE: Applications of 3M reflective sheeting on railroad locomotives and tenders must be protected on the edges by chemical edge sealing or “painting-in” the markings. Series 880I sealer can be used to protect the edges.

Series 880 clear/edge sealer is best applied in temperatures of 60°F (15°C) or above using a 1/2"-1" foam brush which gives a smooth coating.

Contact 3M Customer Service with questions.

Unit	Net Price Per Gallon
880 Toner	\$ 100.89

3M™ Process Color

Series 990

Durable, colorfast, quick-dry, transparent screen processing colors for application to 3M™ Commercial Grade and 3M™ Utility Grade Reflective Sheeting. Does not require clear coat.

Code	Color	Container	Net Price Per Gallon
990-00	Toner	Gallon	\$ 108.01
990-03	Blue	Gallon	233.64
990-04	Yellow (Warning)	Gallon	313.29
990-05	Black (Opaque)	Gallon	116.82
990-06	Orange	Gallon	313.29
990-07	Brown	Gallon	313.29
990-08	Green	Gallon	233.64
990-10	Dark Blue	Gallon	233.64
990-12	Traffic Sign Red	Gallon	233.64
990-13	Violet	Gallon	313.29
990-14	Lemon Yellow	Gallon	313.29
990-15	Magenta	Gallon	313.29
991	Thinner	Gallon	77.12
T11 A	Thinner	Gallon	77.12

Slip Sheeting

Sign Installation Washers

Packaging	Net Price
100 Per Package	\$ 7.47
1000 Per Package	73.08

Copy Installation Washers

Packaging	Net Price
100 Per Package	\$ 13.14

SCW568

For packaging of finished signs made of 3M™ Diamond Grade™ and High Intensity Prismatic Reflective Sheeting only.
\$.126/sq. ft.

Size	Net Price Per Roll
24" x 150 yds.	\$ 113.40
30" x 150 yds.	141.75
36" x 150 yds.	170.10
48" x 150 yds.	226.80

Size	Net Price Per Sheet
24in x 24in (500 minimum)	\$.50
30in x 30in (500 minimum)	.79
36in x 36in (500 minimum)	1.13
48in x 48in (600 sq. ft. minimum)	2.02

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3M™ Diamond Grade™ DG³ Reflective Sheeting

Series 4000

Highly reflective, durable, microprismatic lens sheeting with pressure sensitive adhesive. Performs at all sight distances – short, medium and long – and where signs are positioned in disadvantaged locations such as overhead or left shoulder.

Signs are highly visible, even in visually complex nighttime roadway environments. Exceeds ASTM D 4956 Proposed Type XI specifications.

Additional Information:

- State-of-the-art “full cube” prismatic technology
- 100 percent efficient optical elements, returning 60% of available light – nearly double that of traditional prismatics
- Delivers optimal performance where and when drivers need it most
- Carries 3M's MCS™ (Matched Component System) Warranty
- Screen process with 3M Series 880 process color
- See Product Bulletin 4000 for full details



Rolls

\$ 5.45/sq. ft.

Size	4090 White	4091 Yellow	4092 Red	4095 Blue	4097 Green	Net Price Per Roll
3/4" x 50 yds.	NS	C	C	C	C	51.09
1" x 50 yds.	NS	C	C	C	C	68.13
2" x 50 yds.	NS	C	C	C	C	136.25
3" x 50 yds.	NS	C	C	C	C	204.38
6" x 50 yds.	S	NS	NS	NS	NS	408.75
9" x 50 yds.	S	NS	NS	NS	NS	613.13
12" x 50 yds.	S	NS	NS	NS	NS	817.50
12-3/4" x 50 yds.	NS	NS	NS	NS	NS	868.59
18" x 50 yds.	S	NS	NS	NS	NS	1,226.25
24" x 50 yds.	S	S	NS	NS	NS	1,635.00
30" x 50 yds.	S	S	NS	NS	NS	2,043.75
36" x 50 yds.	S	S	NS	NS	NS	2,452.50
48" x 50 yds.	S	S	NS	NS	NS	3,270.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.

24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

S = Standard

NS = Non Standard

C = Custom

Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.

Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

See Glossary in the front of this catalog.

3M™ Diamond Grade™ Fluorescent DG³ Reflective Sheeting

4081 Fluorescent Yellow

Fluorescent yellow microprismatic reflective sheeting with pressure sensitive adhesive backing. Highly visible in daytime, twilight, and inclement weather as well as at night. Performs at wide entrance and observation angles. Exceeds ASTM D 4956 Proposed Type XI specifications.

Additional Information:

- Fluorescent yellow meets all of the color specifications for yellow traffic control signs and devices
- Highly visible in the viewing range from 200 to 600 feet
- Ideal for signs that must be seen at relatively short viewing distances
- Covered by 3M's MCS™ (matched component system) warranty
- Screen process with 3M™ Series 880I process color
- See Product Bulletin 4000 for full details

Rolls

\$ 5.70/sq. ft.

Size	4081 DG ³ Fluorescent Yellow	Net Price Per Roll
12-3/4" x 50 yds.	NS	\$ 908.44
18" x 50 yds.	NS	1282.50
24" x 50 yds.	S	1710.00
30" x 50 yds.	S	2137.50
36" x 50 yds.	S	2565.00
48" x 50 yds.	S	3420.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

3M™ Diamond Grade™ Fluorescent DG³ Reflective Sheeting

4083 Fluorescent Yellow Green

Fluorescent yellow green microprismatic reflective sheeting with pressure sensitive adhesive backing. Highly visible in daytime, twilight, and inclement weather as well as at night. Performs at wide entrance and observation angles. Exceeds ASTM D 4956 Proposed Type XI specifications.

Additional Information:

- Fluorescent yellow green color approved in U.S. for signs warning of the presence of non-motorized traffic – school zone, pedestrian and bicycle crossing signs
- Highly visible in the viewing range from 200 to 600 feet
- Ideal for signs that must be seen at relatively short viewing distances
- Covered by 3M's MCS™ (matched component system) warranty
- Screen process with 3M™ Series 880I process color
- See Product Bulletin 4000 for full details



Rolls

\$ 5.70/sq. ft.

Size	4081 DG ³ Fluorescent Yellow Green	Net Price Per Roll
6" x 50 yds.	NS	427.50
12" x 50 yds.	NS	855.00
18" x 50 yds.	NS	1282.50
24" x 50 yds.	S	1710.00
30" x 50 yds.	S	2137.50
36" x 50 yds.	S	2565.00
48" x 50 yds.	S	3420.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

S = Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.
NS = Non Standard Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

3M™ Diamond Grade™ Fluorescent VIP Reflective Sheeting

3981 and 3983 Fluorescent

Fluorescent microprismatic reflective sheeting with pressure sensitive adhesive backing. Highly visible in daytime, twilight, and inclement weather as well as at night. Performs at wide entrance and observation angles. Exceeds ASTM D 4956 Spec Type IX standards.

Additional Information:

- Fluorescent yellow meets all color specifications for yellow traffic control signs and devices
- Fluorescent yellow green color approved in U.S. for signs warning of the presence of non-motorized traffic - school zone, pedestrian and bicycle crossing signs
- Highly visible in the viewing range from 200 to 600 feet
- Ideal for signs that must be seen at relatively short viewing distances
- Covered by 3M's MCS™ (matched component system) warranty
- Screen process with 3M™ series 880 process color
- See Product Bulletin 3981 and 3983 for full details

Rolls

\$ 6.05/sq. ft.

Size	3981 VIP Fluorescent Yellow	3983 VIP Fluorescent Yellow Green	Net Price Per Roll
6" x 50 yds.	C	NS	\$ 453.75
12" x 50 yds.	C	NS	907.50
12-3/4" x 50 yds.	NS	C	964.22
18" x 50 yds.	NS	NS	1361.25
24" x 50 yds.	S	S	1815.00
30" x 50 yds.	S	S	2268.75
36" x 50 yds.	S	S	2722.50
48" x 50 yds.	S	S	3630.00

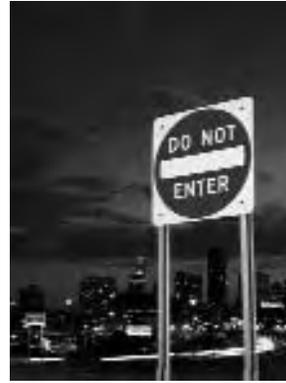
**10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.**

S = Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.
NS = Non Standard Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.
C = Custom See Glossary in the front of this catalog.

3M™ Diamond Grade™ VIP Reflective Sheeting

Series 3990

Highly reflective, durable, microprismatic lens sheeting with pressure sensitive adhesive for application to aluminum, using a hand or Interstate squeeze roller applicator. Signs are highly visible, even in visually complex nighttime roadway environments. Exceeds ASTM D 4956 Spec Type IX standards.



Additional Information:

- Microprismatic lens optics have higher sign brightness than sheeting made with glass bead optical elements
- Highly visible in the viewing range of 200 to 600 feet
- Ideal for signs in locations with relatively short viewing distances
- Carries 3M's MCS™ (matched component system) warranty
- Screen process with 3M™ series 880 process color
- See Product Bulletin 3990 for full details

Rolls

\$ 5.95/sq. ft.

Size	3990 White	3991 Yellow	3992 Red	3995 Blue	3997 Green	Net Price Per Roll
3/4" x 50 yds.	NS	C	C	C	C	\$ 55.78
1" x 50 yds.	NS	C	C	C	C	74.38
2" x 50 yds.	NS	C	C	C	C	148.75
3" x 50 yds.	NS	C	C	C	C	223.13
6" x 50 yds.	S	NS	NS	NS	NS	446.25
9" x 50 yds.	S	NS	NS	NS	NS	669.38
12" x 50 yds.	S	NS	NS	NS	NS	892.50
12-3/4" x 50 yds.	NS	NS	NS	NS	NS	948.28
18" x 50 yds.	S	NS	NS	NS	NS	1,338.75
24" x 50 yds.	S	S	NS	NS	NS	1,785.00
30" x 50 yds.	S	S	NS	NS	NS	2,231.25
36" x 50 yds.	S	S	NS	NS	NS	2,677.50
48" x 50 yds.	S	S	NS	NS	NS	3,570.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

S = Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.
NS = Non Standard Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.
C = Custom See Glossary in the front of this catalog.

3M™ Diamond Grade™ Fluorescent DG³ Sheeting

Series 4084

Fluorescent orange wide angle prismatic reflective sheeting designed for use on rigid substrate work zone signs to provide high visual impact under nighttime and daytime driving conditions. Highly visible under nighttime and daytime driving conditions including low visibility periods such as dawn, dusk, and overcast days.

Rolls

\$ 5.70/sq. ft.

Size	4084 DG ³ Fluorescent Orange	Net Price Per Roll
12" x 50 yds.	NS	\$ 855.00
18" x 50 yds.	NS	1282.50
24" x 50 yds.	NS	1710.00
30" x 50 yds.	NS	2137.50
36" x 50 yds.	S	2565.00
48" x 50 yds.	S	3420.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

3M™ High Intensity Prismatic Reflective Sheeting

Series 3934 With Pressure Sensitive Adhesive

Non-metalized microprismatic lens reflective sheeting designed for production of reflective durable traffic control signs, work zone devices and delineators that are exposed vertically in service. Applied to properly prepared sign substrates, 3M High Intensity Prismatic Sheeting provides long-term reflectivity and durability, with an improved optical package to increase nighttime safety. Its unique prismatic construction provides a high level of retroreflectivity for multiple traffic control situations. Meets both ASTM D4956 Type III, Type IV, and Type X specifications. See Product Bulletin 3930 for additional information.

Rolls

\$ 2.52/sq. ft.

Size	3934 Orange	Net Price Per Roll
12" x 50 yds.	NS	\$ 378.00
24" x 50 yds.	S	756.00
30" x 50 yds.	S	945.00
36" x 50 yds.	S	1134.00
48" x 50 yds.	S	1512.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

3M™ Diamond Grade™ Fluorescent Work Zone Sheeting

3924S Fluorescent Orange

Fluorescent orange microprismatic reflective sheeting with pressure sensitive adhesive for production of high quality work zone signs. Highly visible in daytime, twilight, inclement weather and at night. Exceeds ASTM D 4956 Spec Type VII, VIII and IX standards.

Additional Information:

- Highly visible at wide angles to approaching traffic and at long sight distances
- Approved in the U.S. Manual on Uniform Traffic Control Devices for all construction/maintenance work zone signs and devices
- Distinctive seal pattern assists work site inspection

- May be applied to aluminum, medium and high density plywood, and reinforced plastic (FRP) substrates
- Covered by 3M's MCS™ (matched component system) warranty
- Screen process with 3M™ series 880 process color
- See Product Bulletin 3924S for full details.

Rolls

\$ 4.02/sq. ft.

Size	3924S Fluorescent Orange	Net Price Per Roll
12" x 50 yds.	NS	\$ 603.00
24" x 50 yds.	S	1206.00
30" x 50 yds.	S	1507.50
36" x 50 yds.	S	1809.00
48" x 50 yds.	S	2412.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

S = Standard

Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.

NS = Non Standard

Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

3M™ Diamond Grade™ Work Zone Sheeting

Series 3910/3914

Highly reflective, flexible, prismatic lens sheeting with pressure sensitive adhesive for use on reboundable, plastic substrate work zone traffic control devices such as drums.



Rolls **\$ 6.28/sq. ft.**

Size	3910 White	3914 Fluorescent Orange	Net Price Per Roll
4" x 50 yds.	NS	NS	\$ 314.00
6" x 50 yds.	NS	NS	471.00

3M™ Linear Delineation System (LDS)

Series 344/346

Intended for the linear reflectorization of concrete barriers and metal guardrails. The LDS panels are fabricated from 3M™ Diamond Grade™ Reflective Sheeting, and are laminated onto a thin gauge of aluminum and formed to a unique shape which provides retroreflection across a very wide range of entrance and observation angles. The LDS panels are available in a range of colors including fluorescent yellow and fluorescent orange, white and red.



Color	344/346	Size	Net Price Per Carton of 50 Panels*
LDS-R346 Red	S	6"	\$ 425.25
LDS-W346 White	S	6"	425.25
LDS-FY346 Fl. Yellow	S	6"	519.75
LDS-FO346 Fl. Orange	S	6"	519.75
LDS-R344 Red	S	4"	330.75
LDS-W344 White	S	4"	330.75
LDS-FY344 Fl. Yellow	S	4"	425.25
LDS-FO344 Fl. Orange	S	4"	425.25

* 142 in. ft. per carton

Brackets*	Net Price Per Carton of 150
4" and 6"	\$ 90.00

* One LDS panel will require three brackets to affix to a guardrail.

Adhesive**	Net Price Per Carton (12 Tubes)
3M™ Windo-Weld™ Super Fast Urethane (PN 8609)	\$ 97.08

** It is estimated that one carton (12 tubes) of adhesive will be required to mark approximately 120 LDS panels.

S = Standard
NS = Non Standard
C = Custom

Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.
Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.
See Glossary in the front of this catalog.

3M™ High Intensity Prismatic Reflective Sheeting

Series 3930 With Pressure Sensitive Adhesive

Non-metalized microprismatic lens reflective sheeting designed for production of reflective durable traffic control signs, work zone devices and delineators that are exposed vertically in service. Applied to properly prepared sign substrates, 3M High Intensity Prismatic Sheeting provides long-term reflectivity and durability, with an improved optical package to increase nighttime safety. Its unique prismatic construction provides a high level of retroreflectivity for multiple traffic control situations. Meets both ASTM D4956 Type III, Type IV, and Type X specifications. See Product Bulletin 3930 for additional information.



\$ 2.52/sq. ft.

High Intensity Prismatic
Rolls and Sheets

Size	3930 White	3931 Yellow	3932 Red	3935 Blue	3937 Green	3939 Brown	Net Price Per Roll
1/2" x 50 yds.	NS	C	C	C	C	C	\$ 15.75
3/4" x 50 yds.	S	NS	NS	NS	NS	NS	23.63
1" x 50 yds.	S	NS	NS	NS	NS	NS	31.50
1-1/4" x 50 yds	NS	C	C	C	C	C	39.38
2" x 50 yds.	S	NS	NS	NS	NS	NS	63.00
3" x 50 yds.	S	NS	NS	NS	C	C	94.50
4" x 50 yds.	NS	NS	NS	NS	NS	C	126.00
6" x 50 yds.	S	NS	NS	NS	S	NS	189.00
6-3/4" x 50 yds.	C	C	C	NS	C	C	212.63
8" x 50 yds.	NS	C	C	NS	C	C	252.00
9" x 50 yds.	S	NS	NS	NS	S	NS	283.50
12" x 50 yds.	S	NS	NS	NS	NS	NS	378.00
12-3/4" x 50 yds.	NS	NS	NS	NS	NS	NS	401.63
15" x 50 yds.	NS	C	C	NS	C	C	472.50
18" x 50 yds.	S	S	NS	NS	NS	NS	567.00
24" x 50 yds.	S	S	NS	NS	NS	NS	756.00
30" x 50 yds.	S	S	NS	NS	NS	NS	945.00
36" x 50 yds.	S	S	NS	NS	NS	S	1,134.00
42" x 50 yds.	NS	NS	C	C	C	C	1,323.00
48" x 50 yds.	S	S	NS	S	NS	S	1,512.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

3M™ High Intensity Grade Reflective Sheeting

Series 3870 With Pressure Sensitive Adhesive

This product has been replaced with Series 3930.
Contact the Bid and Quote Department at
1-800-553-1380, prompt 2 for special quotation.

S = Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.
NS = Non Standard Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.
C = Custom See Glossary in the front of this catalog.

3M™ Utility Grade Reflective Sheeting

Series 5200T

3M™ Utility Grade Reflective Sheeting is the perfect choice for those low-temperature, high-tack applications such as utility boxes, posts, numbers and letters, warning labels, etc. Screen process with 3M™ Series 990 or 700 Process Colors.

\$ 2.28/sq. ft.

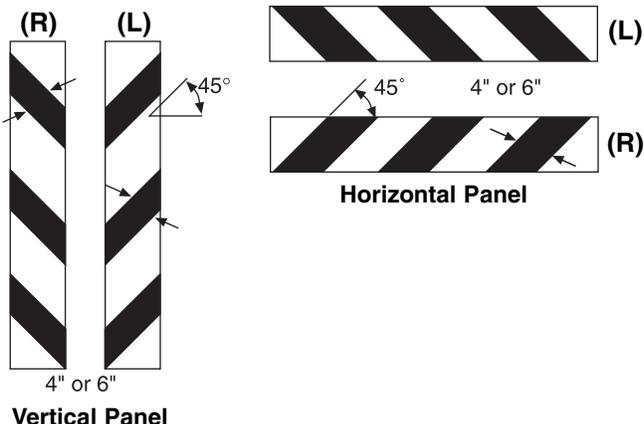
Size	5290T White	5271T Yellow	Net Price Per Roll
12" x 50 yds.	NS	NS	\$ 342.00
18" x 50 yds.	NS	NS	513.00
24" x 50 yds.	NS	NS	684.00
30" x 50 yds.	NS	NS	855.00
36" x 50 yds.	NS	NS	1,026.00
48" x 50 yds.	NS	NS	1,368.00

S = Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.
NS = Non Standard Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

3M™ Diamond Grade™ DG³ Barricade Sheeting With Pressure Sensitive Adhesive

Series 444/446 Orange and White Work Zone Barricades

3M™ Diamond Grade™ DG³ Barricade Sheeting Series 446 is a super high efficiency full cube retroreflective sheeting, pre-stripped for use on work zone traffic control barricades with wide-angularity and pressure sensitive adhesive.



\$ 4.88/sq. ft.

Size	444L 4" Stripe/Left	444R 4" Stripe/Right	446L 6" Stripe/Left	446R 6" Stripe/Right	Net Price Per Roll
6" x 50 yds	NS	NS	NS	NS	\$ 366.00
7" x 50 yds	NS	NS	NS	NS	427.00
7-3/4" x 50 yds	S	S	S	S	472.75
8" x 50 yds.	S	S	S	S	488.00
10" x 50 yds.	NS	NS	NS	NS	610.00
11-3/4" x 50 yds	NS	NS	NS	NS	716.75
12" x 50 yds.	S	S	S	S	732.00
24" x 50 yds.	NS	NS	NS	NS	1,464.00

S = Standard

Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.

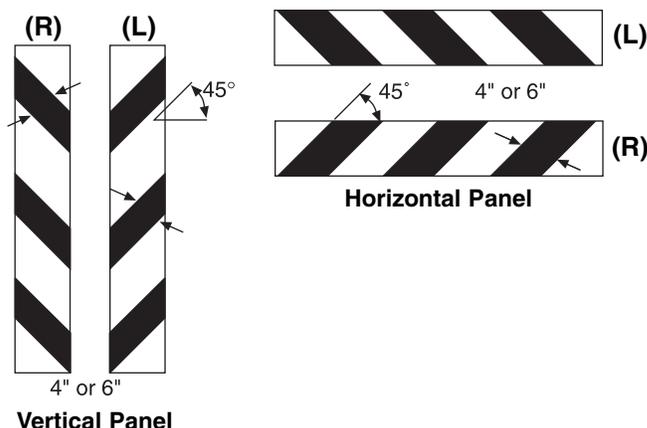
NS = Non Standard

Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

3M™ High Intensity Prismatic Reflective Barricade Sheeting With Pressure Sensitive Adhesive

Series 334/336 Orange and White Work zone Barricades

3M High Intensity Prismatic Sheeting series 334/336 consists of impact resistant prismatic lens reflective sheeting precoated with pressure sensitive adhesive. It withstands the rigors of work zone environments, such as impacts, scratching and gouging, as well as rough handling during transport and storage. Series 334/336 barricade sheeting is prestriped orange and is intended for reflectorizing work zone traffic control barricades. Series 334/336 sheetings are designed for use on aluminum, plastic or wood substrates and detailed in Information Folder 1.7. See Product Bulletin 334/336 for additional information. Exceeds ASTM D 4956 Spec Type III and IV.



\$ 2.45/sq. ft.

Size	334L 4" Stripe/Left	334R 4" Stripe/Right	336L 6" Stripe/Left	336R 6" Stripe/Right	Net Price Per Roll
6" x 50 yds	NS	NS	NS	NS	\$ 183.75
7" x 50 yds	NS	NS	NS	NS	214.38
7-3/4" x 50 yds	S	S	S	S	237.34
8" x 50 yds.	S	S	S	S	245.00
10" x 50 yds.	NS	NS	NS	NS	306.25
11-3/4" x 50 yds	NS	NS	NS	NS	359.84
12" x 50 yds.	S	S	S	S	367.50
24" x 50 yds.	NS	NS	NS	NS	735.00

3M™ High Intensity Prismatic Reflective Barricade Sheeting With Pressure Sensitive Adhesive

Series RR11CRW/RR11RRW Red and White Railroad Gate Arms Road Closures

\$ 3.50/sq. ft.

3M High Intensity Prismatic Sheeting series RR11CRW/RR11RRW consists of impact resistant prismatic lens reflective sheeting precoated with pressure sensitive adhesive. It withstands the rigors of railroad gate arm and road closures, such as impacts, scratching and gouging, as well as rough handling during transport and storage. Series RR11CRW / RR11RRW barricade sheeting is prestriped red and is intended for reflectorizing railroad gate arms and road closure traffic control barricades. Series RR11CRW/RR11RRW sheetings are designed for use on aluminum, plastic or wood substrates and detailed in Information Folder 1.7. Exceeds ASTM D 4956 Spec Type III and IV.

Size	11" Stripe/Left	11" Stripe/Right	Net Price Per Roll
2" x 50 yds.	NS	NS	\$ 87.50
3" x 50 yds.	NS	NS	131.25
4" x 50 yds.	NS	NS	175.00
8" x 50 yds.	NS	NS	350.00

S = Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.
NS = Non Standard Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

High Intensity Grade
Rolls and Sheets

3M™ High Intensity Flexible Work Zone Sheeting

Series 3810I

Highly reflective, wide angle, encapsulated lens sheeting for use on reboundable, plastic-substrate traffic control devices, such as drums and post and tubes. Exceeds ASTM D 4956 Spec Type III standards.

Additional Information:

- Designed for plastic and semi-flexible plastic work zone device substrates
- Flexible construction better absorbs impact to protect the integrity of the adhesive bond
- Withstands the rigors of work zone environments, such as impacts, scratching and gouging, as well as rough handling during transport and storage



\$ 5.39/sq. ft.

Size	3810I White	3811I Yellow	3814I Orange	Net Price Per Roll
3" x 50 yds.	S	NS	NS	\$ 202.13
4" x 50 yds.	S	NS	S	269.50
6" x 50 yds.	S	NS	S	404.25
18" x 50 yds	NS	NS	NS	1,212.75
24" x 50 yds	NS	NS	NS	1,617.00

S = Standard

Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.

NS = Non Standard

Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

3M™ Engineer Grade Work Zone Sheeting

Series CW80

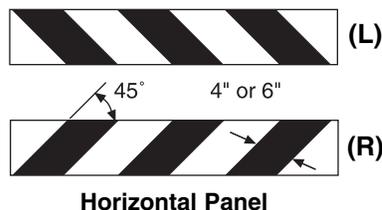
Enclosed lens reflective sheeting with Universal pressure sensitive adhesive for wood, metal and plastic substrates. Meets ASTM D 4956, Table 1, Class 1. See Product Bulletin CW80 for details.

Sign Sheeting and Drum Wrap

For use on reboundable polyethylene devices

\$ 1.29/sq. ft.

Size	CW80 White	CW84 Orange	Net Price Per Roll
4" x 50 yds.	S	S	\$ 64.50
6" x 50 yds.	S	S	96.75
8" x 50 yds.	C	NS	129.00
12" x 50 yds.	NS	NS	193.50
18" x 50 yds.	C	NS	290.25
24" x 50 yds.	NS	S	387.00
30" x 50 yds.	NS	S	483.75
36" x 50 yds.	NS	S	580.50
48" x 50 yds.	NS	S	774.00



Prestriped Orange & White Barricade

Barricades with stripes beginning at the upper right side and sloping downward to the lower left side are to be designated as right (R) barricades. Right barricades are placed on the right side of the road and are designed to move traffic to the left. Barricade stripes beginning at the upper left side and sloping downward to the right side are to be designated as left (L) barricades. Left barricades are placed on the left side of the road and are designed to move traffic to the right. Barricade sheeting has alternating 4" or 6" orange and white stripes running diagonally across the sheeting at an angle of 45°.

Prestriped Orange & White Barricade

\$ 1.34/sq. ft.

Size	CW44L 4" Stripe/Left	CW44R 4" Stripe/Right	CW46L 6" Stripe/Left	CW46R 6" Stripe/Right	Net Price Per Roll
6" x 50 yds.	NS	NS	S	S	\$ 100.50
7" x 50 yds.	C	C	S	S	117.25
7-3/4" x 50 yds.	S	S	S	S	129.81
8" x 50 yds.	NS	NS	S	S	134.00
10" x 50 yds.	C	C	NS	NS	167.50
12" x 50 yds.	S	S	NS	NS	201.00

S = Standard

NS = Non Standard

C = Custom

Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.

Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

See Glossary in the front of this catalog.

3M™ Diamond Grade™ Fluorescent Roll Up Sign Sheeting

Series RS20/RS24

A highly visible fluorescent wide angle prismatic lens reflective sheeting designed for the production of roll up traffic control signs used in construction work zones. This sign sheeting is designed to provide higher nighttime sign brightness than sheetings that use glass bead lenses and higher daytime brightness than ordinary (non-fluorescent) colored sheeting.

Rolls \$ 8.37/sq. ft.

Size	RS20 White	RS24 Fluorescent Orange	Net Price Per Roll
6" x 25 yds.	S	S	\$ 313.88
7" x 25 yds.	S	S	366.19
8" x 25 yds.	S	S	418.50
9" x 25 yds.	S	S	470.81
10" x 25 yds.	S	S	523.13
11" x 25 yds.	S	S	575.44

Sheets \$ 8.37/sq. ft.

Size	RS20 White	RS24 Fluorescent Orange	Net Price Per Sheet
24" x 48"	*	*	\$ 66.96
24" x 60"	*	*	83.70
36" x 36"	S	S	75.33
36" x 48"	*	*	100.44
36" x 60"	*	*	125.55
48" x 48"	S	S	133.92
48" x 60"	*	*	167.40

Sheets must be ordered in minimum quantities of 50.

Custom sheet sizes available at 10% upcharge and minimum 25 sheets per size.

* Additional lead time required.

3M™ Vinyl Roll Up Sign Sheeting

Series RS30/RS34 White/Fluorescent Orange

This sheeting consists of retroreflective micro-prisms formed on a flexible glossy and UV-stabilized polymeric film, designed for the production of roll up traffic control signs used in construction work zones. This sign sheeting is designed to provide higher nighttime sign brightness.

Rolls \$ 5.45/sq. ft.

Size	RS30 White	RS34 Fluorescent Orange	Net Price Per Roll
6" x 25 yds.	S	S	\$ 204.38
7" x 25 yds.	S	S	238.44
8" x 25 yds.	S	S	272.50
9" x 25 yds.	S	S	306.56
10" x 25 yds.	S	S	340.63
11" x 25 yds.	S	S	374.69

Sheets \$ 5.45/sq. ft.

Size	RS30 White	RS34 Fluorescent Orange	Net Price Per Sheet
24" x 48"	*	*	\$ 43.60
24" x 60"	*	*	54.50
36" x 36"	S	S	49.05
36" x 48"	*	*	65.40
36" x 60"	*	*	81.75
48" x 48"	S	S	87.20
48" x 60"	*	*	109.00

Sheets must be ordered in minimum quantities of 50.

Custom sheet sizes available at 10% upcharge and minimum 25 sheets per size.

* Additional lead time required.

3M™ Vinyl Roll Up Sign Sheeting

Series RS33 Fluorescent Pink

This sheeting consists of retroreflective micro-prisms formed on a flexible glossy and UV-stabilized polymeric film, designed for the production of roll up traffic control signs used for incident management. This sign sheeting is designed to provide higher nighttime sign brightness.

Sheets \$ 5.29/sq. ft.

Size	RS33 Pink	Net Price Per Sheet
36" x 36"	S	\$ 47.61
48" x 48"	S	84.64

Sheets must be ordered in minimum quantities of 50.

S = Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.

3M™ ElectroCut™ Film (E.C.Film)

Series 1170

Transparent, acrylic, colored film with pressure sensitive adhesive for application over reflective sheeting to produce durable sign backgrounds, copy, or logos. Designed for use in electronic cutting apparatus.



Additional Information:

- Essential part of the 3M MCS™ (matched component system)
- Developed to provide optimal cutting, weeding, lifting, and transfer features when used with electronic cutting machines
- Available in both pre-punched and non-punched roll goods in a variety of widths and colors
- Dimensionally stable and intended for application over 3M™ reflective sheeting
- See Product Bulletin 1170 for detail

\$ 2.10/sq. ft.

\$ 2.14/sq. ft.

Size	1170 Clear	1171 Yellow	1172 Red	1175 Blue	1177 Green	1178 Black	1179 Brown	Non-Punched Net Price Per Roll	1171S Yellow	1172S Red	Punched Net Price Per Roll
	1174 Orange	1178S Black							1175S Blue	1177S Green	
9" x 50 yds.	NS	NS	NS	NS	NS	NS	NS	\$ 236.25			N/A
12" x 50 yds.	NS	NS	NS	NS	NS	NS	NS	315.00			N/A
15" x 50 yds.	NS	NS	NS	NS	NS	NS	NS	393.75	NS	S	\$ 401.25
18" x 50 yds.	NS	NS	NS	S	NS	NS	NS	472.50			N/A
24" x 50 yds.	NS	S	S	S	NS	NS	NS	630.00			N/A
30" x 50 yds.	NS	S	S	S	S	NS	NS	787.50	NS	S	802.50
36" x 50 yds.	NS	S	S	S	S	S	S	945.00			N/A
48" x 50 yds.	NS	S	S	S	S	NS	NS	1,260.00			N/A

Electronic Cuttable
Roll Goods

Note: Prespace with TPM-5 Clear Transfer Tape.

TPM-5 Clear Transfer Tape

Designed to be used to transfer prepositioned copy.

\$.32/sq. ft.

Product Roll or Sheet	Size	Net Price
TPM-5	4" x 100 yds.	\$ 32.00
TPM-5	6" x 100 yds.	48.00
TPM-5	9" x 100 yds.	72.00
TPM-5	12" x 100 yds.	96.00
TPM-5	18" x 100 yds.	144.00
TPM-5	24" x 100 yds.	192.00
TPM-5	30" x 100 yds.	240.00
TPM-5	36" x 100 yds.	288.00
TPM-5	48" x 100 yds.	384.00



S = Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.

NS = Non Standard Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

N/A = Not Available this size punched

3M™ ElectroCut™ High Intensity Grade Reflective Sheeting

Series 3860

Encapsulated lens reflective sheeting with pressure sensitive adhesive for making traffic control signs for use in electronic cutting apparatus. Durable, wide angle, and highly reflective, it meets ASTM D 4956, Type III, Class 1.

Additional Information:

- Designed with optimal cutting, weeding, lifting, and transfer features when used in electronic cutting apparatus
- Pre-punched with slotted hole pattern
- Carries 3M's MCS™ (matched component system) warranty
- Extremely cost-effective signing material
- Screen process with 3M™ series 880I process color
- See Product Bulletin 3860 for full details



\$3.62/sq.ft.

Size	3860S White		Punched Net Price Per Roll
15" x 50 yds.	S	50 rolls or less	\$1,406.25
30" x 50 yds.	S	50 rolls to 150 rolls	\$1,218.75
30" x 50 yds.	S	150 rolls to 250 rolls	\$1,031.25

Note: Prespace with SCPS-2 prespacing tape.

Note that machines made by Gerber Scientific, Inc. require a slotted hole pattern.

3M™ Premium Protective Overlay Film

Series 1160

Durable, high performance, solvent-resistant, transparent film, with pressure sensitive adhesive, applied as a protective overlay to signs made from 3M reflective sheetings. Common types of defacement from vandalism can be cleaned from this film.

Additional Information:

- Developed especially for use on 3M™ Diamond Grade™ Reflective Sheeting
- Barrier to staining by many types of graffiti, including spray paint, permanent markers, lipstick, etc.
- Promotional stickers used to deface signs can be removed from this film
- Can be cleaned using selected solvent wiping (see Product Bulletin 1160)
- Designed for use in areas of high direct collection or graffiti vandalism to help restore the appearance and performance of the overlaid sign
- Available with or without premask
- Guaranteed for same number of years as the 3M reflective sheeting to which it is applied



Series 1160A without Premask

\$ 2.26/sq. ft.

Size		Net Price Per Roll
12" x 50 yds.	NS	\$ 339.00
24" x 50 yds.	NS	678.00
30" x 50 yds.	NS	847.50
36" x 50 yds.	NS	1017.00
42" x 50 yds.	NS	1186.50
48" x 50 yds.	NS	1356.00

Rolls

\$ 2.47/sq. ft.

Size		Net Price Per Roll
12" x 50 yds.	NS	\$ 370.50
18" x 50 yds.	NS	555.75
24" x 50 yds.	S	741.00
30" x 50 yds.	S	926.25
36" x 50 yds.	S	1111.50
48" x 50 yds.	S	1482.00

Preapplied to Faces

Add To Face	Net Price Per Square Foot
	\$ 3.69

Faces must be ordered in minimums of 25 identical. HIP, DG³, and VIP:

Faces can be ordered with 1160 sheeting applied using the following designations:

HIP(5)-R1-1

DG³(5)-R1-1

VIP(5)-R1-1

The (5) following the prefix designates applied 1160.

3M™ Protective Overlay Film

Series 1150

This product has been replaced with Series 1160. Contact the Bid and Quote Department at 1-800-553-1380, prompt 2 for special quotation.

S = Standard

Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.

NS = Non Standard

Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.

Hand Applicators and Accessories

Applicators

25 Applicators Per Carton

Roll Size	Item	Net Price	A	B	C	D
PA-1	Blue Applicator	\$ 15.90	\$ 12.12	\$ 11.71	\$ 11.33	\$ 11.02
PA-1	Gold Applicator	65.85	50.21	48.50	46.93	45.65

3M™ Citrus Base Industrial Cleaner

3M™ Citrus Base Industrial Cleaner is one of the recommended cleaners for Protective Overlay Film 1160. It is a safe and effective cleaner made from a natural citrus base.

Size	Cans Per Case	Net Price Per Case
18-1/2" Ounce	12	\$ 120.24

Broken cases not available.

3M™ Diamond Grade™ Conspicuity Marking

Series 983

Highly reflective microprismatic lens sheeting with pressure sensitive adhesive for application to sides and rear of the large trucks, trailers, and other vehicles to increase their visibility, especially when the vehicle is turning or crossing roadways.

Additional Information:

- Meets and exceeds all FMVSS 108 requirements, includes the DOT-C2 certification mark
- Reflective at wide angles, to almost 90 degrees from perpendicular
- Aggressive pressure sensitive adhesive
- Easy to remove liner
- 7 year warranty
- Bright white and vivid colors
- See Product Bulletin 983 for more information

Colors:

983-10	Solid White
983-32	Red / White 11"/7"
983-326	Red / White 6"/6"
983-71	Solid Yellow
983-21	Solid Fluorescent Yellow
983-72	Solid Red

Standard Rolls

\$ 3.83/sq. ft.

Size	Net Price Per Roll
1" x 50 yds.	\$ 47.88
1-3/4" x 50 yds.	83.78
2" x 50 yds.	95.75
3" x 50 yds.	143.63
4" x 50 yds.	191.50

Call for quote on other size rolls



Kiss-Cut Rolls*

\$ 3.83/sq. ft.

Product	Roll Size	Net Price
983-32/326	1" x 50 yds.	\$ 47.88
983-32/326	1-1/2" x 50 yds.	71.81
All	2" x 50 yds.	95.75

*Specify Kiss-cut Strip length

Standard Precut Strips-100 strips per package

\$ 3.83/sq. ft.

Product	Roll Size	Net Price
983-10/326/72	2" x 12"	\$ 71.17
983-10/32/72	2" x 18"	106.75
983-10/326/72	2" x 24"	142.33
All	2" x 36"	213.50
983-10/326/72	2" x 48"	284.67

Kits

Product	Net Price Per Kit
983-K1	\$ 44.29
983-K2	41.80
983-K3	38.73
983-K4	28.61

Accessories

Code	Size	Item	Net Price
RBA-1	None	Rivet Brush Applicator	\$ 7.93
391X	None	Air Release Tool	26.02
392X	None	Replacement Point	8.63
Rubber	2"	Hand Roller	17.16
SA-1	None	Low Friction Sleeve (100 Per Pkg)	30.35

3M™ Diamond Grade™ School Bus Safety Markings

Series 983

Make school transportation safer by enhancing school bus visibility, especially during early morning and evening hours.

Additional Information:

- Meets and exceeds NHTSA requirements
- True “school bus” yellow blends with bus body
- Aggressive pressure sensitive adhesive
- Easy to remove liner
- High brightness, super angularity
- 7 year warranty
- See Product Bulletin 983 for more information



School Bus Sign

Product	Size	Net Price Per Each
SBPDG-40	44" x 10"	\$ 15.54

Rolls

\$ 3.83/sq. ft.

Product	Color	Size	Net Price Per Roll
SBPDG-50	Yellow	2" x 50 yds	\$ 95.75
SBPDG-51	Yellow	1-3/4" x 50 yds	83.78
SBPDG-52	Yellow	1" x 50 yds	47.88
983-21	Fluorescent Yellow	1" x 50 yds	47.88
983-21	Fluorescent Yellow	2" x 50 yds	95.75
983-21	Fluorescent Yellow	4" x 50 yds	191.50

Bumper Stripes – 3M™ Scotchlite™ Flexible Reflective Sheeting

Series 680

Front Bumper Stripes

Product	Color	Size	Net Price Per Roll
SBPAG-50	Black/Black	2" x 104"	\$ 17.92
SBPAG-60	Black/Yellow	2" x 104"	17.92

Rear Bumper Stripes

Product	Color	Size	Net Price Per Roll
SBPAG-70	Black/Black	2" x 104"	\$ 17.92
SBPAG-80	Black/Yellow	2" x 104"	17.92

Recommend 3 each per bumper

3M™ Diamond Grade™ Rail Car Reflectorization

Series 983 with FRA-224 Certification

Highly reflective microprismatic lens sheeting with pressure sensitive adhesive for application to sides of rail cars and locomotives.

Additional Information:

- Meets and exceeds FRA-224 requirements
- Aggressive pressure sensitive adhesive
- Pre-sealed edges
- Easy to remove liner
- High brightness, super angularity
- 10 year warranty
- Available in rolls, kiss-cut, or strips
- See Product Bulletin for more information

Colors:

- 983-21 FRA Fluorescent Yellow
- 983-71 FRA White
- 983-10 FRA Yellow



Standard Rolls		\$ 3.83/sq. ft.
Size	Net Price Per Roll	
4" x 50 yds.	\$ 191.50	

Kiss-Cut Rolls		\$ 3.83/sq. ft.
Product	Net Price	
4" x 9" Cuts	\$ 191.50	
4" x 18" Cuts	191.50	
4" x 36" Cuts	191.50	

Standard Precut Strips-100 strips per package

Product	Net Price
4" x 18"	\$ 213.50

3M™ Diamond Grade Reflectors

Series 988

For improved vehicle visibility

Additional Information:

- Meets and exceeds SAE requirements for reflectors
- 7 year warranty
- Vivid colors
- Low profile, can't be "knocked off"
- Available in round or rectangular
- Economical and easy to apply

Colors:

- REF-10 White
- REF-72 Red
- REF-74 Amber

Rolls		\$ 8.99/sq. ft.
Size	Net Price Per Roll	
2" x 50 yds.	\$ 224.75	

Reflector sizes 2" x 3-1/2".
Each roll contains 500 reflectors.

Standard Precut-50 per package

Code	Size	Net Price
REFA-3	3" Diameter	\$ 34.15
REFA-4	4" Diameter	101.00

3M™ USCGHIS Reflective Sheeting

Enhance the visibility of navigational buoys, channel markers, and dayboards with 3M USCGHIS Reflective Sheeting for long distance visibility during the day or night.

Additional Information:

- Approved per USCG Specification G-SEL-393A

Colors:

USCGHIS-30	White
USCGHIS-31	Yellow
USCGHIS-32	Red
USCGHIS-34	Orange
USCGHIS-37	Green



Rolls

\$ 5.06/sq. ft.

Size	Net Price Per Roll
2" x 50 yds.	\$ 126.50
3" x 50 yds.	189.75
4" x 50 yds.	253.00
6" x 50 yds.	379.50
12" x 50 yds.	759.00
36" x 50 yds.	2277.00
48" x 50 yds.	3036.00

Letters and Numbers also available 6", 8", 10" 12" 10/pkg and 16" & 24" 2/pkg.
Available in white, red, and green.

3M™ Photoluminescent Film 6900

Product Bulletin 6900

3M Photoluminescent Film Meets and Exceeds ASTM 2072, IMO A.752.18, 2000 International Building Code, OSHA 1910 Means of Egress, NFPA 101

Ideal for marking emergency exits and evacuation routes for buildings, schools, offices, hospitals, and commercial facilities.

\$ 6.22/sq. ft.

Product	6900	Durability
6900	Photoluminescent	7 Year Interior, 1 Year Exterior

Roll Size	Square Feet	Net Price
1" x 50 yds.	12.5	\$ 77.75
2" x 50 yds.	25	155.50
3" x 50 yds.	37.5	233.25
48" x 10 yds.	120	746.40
48" x 25 yds.	300	1,866.00
48" x 50 yds.	600	3,732.00

Bulk Cartons

Roll Size	Rolls Per Carton	Net Price Per Carton
1" x 10 yds.	6	\$ 93.30
2" x 10 yds.	3	93.30
3" x 10 yds.	2	93.30

3M™ Driver Feedback Signs

Making your roadways safer by reducing driving speeds.
Uses K Band one-way radar.



Model Description	Price 24 x 30			Price 36 x 48		
	1 – 4 Units	5 – 9 Units	10+	1 – 4 Units	5 – 9 Units	10+
Hardwired AC - DFB Series 100						
DFB-100 - Cabinet Mounted Key Switch Control	5130.00	4892.50	4750.00	6048.00	5768.00	5600.00
DFB-120 - Relay Timer Control	5130.00	4892.50	4750.00	6048.00	5768.00	5600.00
DFB-150 - RF 900 MHz Spread Spectrum with software*	5670.00	5407.50	5250.00	6642.00	6334.50	6150.00
24 VDC Capability(Does not include solar panels or battery) - DFB Series 400						
DFB-400 - Cabinet Mounted Key Switch Control	5130.00	4892.50	4750.00	N/A	N/A	N/A
DFB-420 - Relay Timer Control	5130.00	4892.50	4750.00	N/A	N/A	N/A
DFB-450 - RF 900 MHz Spread Spectrum with software*	5670.00	5407.50	5250.00	N/A	N/A	N/A
Power Options for DFB Series 400 24 VDC Sign						
DFB-BC-400A – Battery Charger Kit: 24VDC; Primary AC Volts 190 / 208 / 220 / 240 / 380 / 416 / 440 / 480	2300.40	2193.90	2130.00	N/A	N/A	N/A
DFB-BC-400B – Battery Charger Kit: 24VDC; Primary AC Volts 120 / 208 / 240 / 277	2494.80	2379.30	2310.00	N/A	N/A	N/A
DFB-SB-400 – Solar/Battery Charger Kit: 24VDC	3348.00	3193.00	3100.00	N/A	N/A	N/A
12 VDC Capability(Does not include solar panels or battery) - DFB Series 500						
DFB-500 - Cabinet Mounted Key Switch Control	N/A	N/A	N/A	6048.00	5768.00	5600.00
DFB-520 - Relay Timer Control	N/A	N/A	N/A	6048.00	5768.00	5600.00
DFB-550 - RF 900 MHz Spread Spectrum with software*	N/A	N/A	N/A	6642.00	6334.50	6150.00
Power Options for DFB Series 500 12 VDC Sign						
DFB-BC-500A – Battery Charger Kit: 12VDC; Primary AC Volts 190 / 208 / 220 / 240 / 380 / 416 / 440 / 480	N/A	N/A	N/A	2300.40	2193.90	2130.00
DFB-BC-500B – Battery Charger Kit: 12VDC; Primary AC Volts 120 / 208 / 240 / 277	N/A	N/A	N/A	2494.80	2379.30	2310.00
DFB-SB-500 – Solar/Battery Charger Kit: 12VDC	N/A	N/A	N/A	3348.00	3193.00	3100.00
Model Stock Number Description						
*RF 900 MHz Modem Kit 75-0300-9712-7	700.00	700.00	700.00	700.00	700.00	700.00
Kit includes RF modem, connectors/cabling, and car lighter DC inverter (one per system required for RF Remote Control option)						

3M Driver Feedback Signs

3M™ Driver Feedback Signs offer advanced state-of-the-art solutions that combine the high visibility of fluorescent yellow green sheeting with the impact of dynamic message systems.

Additional Information

- Orders for 24" x 30" signs may select either the standard LED flash speed warning or the "SLOW NOW" speed warning feature at the time of order. There is no price difference between these two options.
- LED Flash Speed: LEDs will flash the detected speed if speed is faster than posted speed by more than the preset limit.
- "SLOW NOW" feature: LEDs will flash alternately SLOW and NOW if detected speed is 1 MPH (1 KPH) over speed limit. "SLOW NOW" feature only available in 24x30 size signs.
- Maximum Display speed will not allow higher speeds to be displayed to discourage racing toward sign.
- For service, warranty and technical support, contact 3M Technical Service at 1-800-258-4610 prompt 5.
- Please allow minimum of two-weeks lead time for delivery.
- DFB mounting "I-Brackets" are included with all displays and battery boxes. Additional banding may be required.

Power Descriptions

Hardwired AC, 90-260 Volts

- This is the ideal power configuration for 24/7 operation. The installation site requires a power source that can supply continuous AC power to the driver feedback sign.
- Blank Out Cap Feature: If AC power falls below 75VAC for more than 100mS, the display shall automatically change to BLANK to prevent display of a partial or misleading message.

12 VDC or 24 VDC Capability

- This power option supplies a 12-volt or 24-volt DC hook-up and is designed to be powered by one of the options below.

12VDC or 24VDC Solar/Battery Charger Kits

- Solar powered signs are designed for applications such as school zones or residential areas. Solar systems are designed to operate a maximum of nine (9) hours per day, five (5) days per week. If additional run time is needed, we recommend that an AC powered display or one of the battery charger kits be purchased.

- Solar/Battery Kit includes:
 - deep cycle batteries
 - lockable aluminum battery box
 - 64-watt solar (photovoltaic) array for battery charging
 - DFB mounting "I-Brackets" for the battery box. Additional banding may be required.
- Bases and poles are not included.

12VDC or 24VDC Battery Charger Kits

- Battery Charger Kit signs are designed for applications where street lamp poles will supply the power to the sign.
- Battery Charger Kit includes
 - Batteries
 - Lockable aluminum battery box
 - Charger
 - Transformer
 - DFB mounting "I-Brackets" for the battery box. Additional banding may be required.

Control Descriptions

(All control options come standard with a local serial port to down load speed data and to program sign)

Cabinet Mounted Key Switch

- A 3-position switch located on the lower side of the sign. A key is inserted into the switch to change the operation of the display between OFF, ON and TEST.

Relay Timer/Dry Contact

- This feature allows the sign to be turned on/off from an existing switching source such as a signal or beacon control box. Wires are connected to the same relay or signal that turns the existing signal on or off and will turn the sign on or off at the same time.

Wireless Scheduling Option

RF 900 MHz Spread Spectrum with software

- A 900MHz spread spectrum radio signal, similar to one used in remote telephones, allows the sign to be programmed and operated from a distance range of up to 1,500 feet. Software is provided and should be loaded on a PC for programming. The PC (not included) must be equipped with a 900 MHz RF radio frequency modem. One radio frequency modem is required per system (controls multiple signs) and is available at an additional price of \$700.00.
- This option, in conjunction with Speed Data Collection software and DFS Report Macro, allows the user to download speed and time data from the sign.

Red Regulatory Sign Faces From 3M™ Diamond Grade™ DG³ Reflective Sheeting

Series 4000

Regulatory sign faces made from Diamond Grade™ DG³ reflective sheeting pre-screened with red background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates.

\$ 8.35/sq. ft.

Size	4000 Net Price
12" x 6"	\$ 4.18
18" x 6"	6.26
30" x 18"	31.31
30" x 30"	52.19
30" x 30" x 30"	22.60
36" x 24"	50.10
36" x 36"	75.15
36" x 36" x 36"	32.53
42" x 30"	73.06
48" x 48"	133.60
48" x 48" x 48"	57.83

4000 Faces must be ordered in minimum of 10 identical.

DG ³ Code	Legend or Symbol	Sizes		
DG ³ R1-1	STOP	30" x 30"	36" x 36"	48" x 48"
DG ³ R1-2	YIELD	30" x 30" x 30"	36" x 36" x 36"	48" x 48" x 48"
DG ³ R1-3	4-WAY	12" x 6"		
DG ³ R1-4	ALL WAY	18" x 6"		
DG ³ R5-1	DO NOT ENTER	30" x 30"	36" x 36"	48" x 48"
DG ³ R5-1a	WRONG WAY	30" x 18"	36" x 24"	42" x 30"

Three Color Sign Faces From 3M™ Diamond Grade™ DG³ Reflective Sheeting

Series 4000

Regulatory sign faces made from Diamond Grade™ DG³ reflective sheeting pre-screened background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates.

\$ 9.19/sq. ft.

Size	4000 Net Price
30" x 30"	\$ 57.44
36" x 36"	82.71
48" x 48"	147.04

4000 Faces must be ordered in minimum of 10 identical.

DG ³ Code	Legend or Symbol	Sizes		
DG ³ W3-1a	STOP AHEAD SYMBOL*	30" x 30"	36" x 36"	48" x 48"
DG ³ W3-2a	YIELD AHEAD SYMBOL*	30" x 30"	36" x 36"	48" x 48"
DG ³ W3-3	SIGNAL AHEAD SYMBOL**	30" x 30"	36" x 36"	48" x 48"

* Three Color: Black, White and Red on Yellow

** Three Color: Red, Green and Black on Yellow

Two Color Sign Faces From 3M™ Diamond Grade™ DG³ Reflective Sheeting

Series 4000

Regulatory sign faces made from Diamond Grade™ DG³ reflective sheeting pre-screened background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates.

\$ 8.92/sq. ft.

Size	4000 Net Price
12" x 12"	\$ 8.92
12" x 18"	13.38
12" x 24"	17.84
12" x 30"	22.30
18" x 18"	20.07
18" x 24"	26.76
24" x 24"	35.68
24" x 30"	44.60
30" x 30"	55.75
30" X 36"	66.90
48" x 48"	142.72

4000 Faces must be ordered in minimum of 10 identical.

Diamond Grade Sign Faces

DG ³ Code	Legend or Symbol	Sizes			
DG ³ R3-1	NO RIGHT TURN SYMBOL *	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG ³ R3-2	NO LEFT TURN SYMBOL *	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG ³ R3-4	NO U-TURN SYMBOL *	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG ³ R5-2	NO TRUCKS SYMBOL *	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG ³ R5-6	NO BICYCLES SYMBOL *	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG ³ R7-2a	NO PARKING SYMBOL *with times	12" x 18"			
DG ³ R7-8	"RESERVED PARKING" with Handicapped symbol **	12" x 18"			
DG ³ R7-9a	NO PARKING SYMBOL "BIKE LANE" **	12" x 18"			
DG ³ R7-107a	NO PARKING AND BUS SYMBOL *	12" x 30"			
DG ³ R8-3a	NO PARKING SYMBOL *	12" x 12"	24" x 24"	36" x 36"	48" x 48"
DG ³ R9-3a	NO PEDESTRIAN CROSSING SYMBOL *	18" x 18"	24" x 24"	30" x 30"	
DG ³ R9-4a	NO HITCH HIKING SYMBOL *	18" x 18"	24" x 24"		
DG ³ M1-5	"COUNTY" ROUTE MARKER BLANK ***	18" x 18"	24" x 24"	30" x 30"	

* Two Color: Red and Black on White.

** Two Color: Green and Blue on White.

*** Two Color: Blue and Yellow.

One Color Sign Faces From 3M™ Diamond Grade™ DG³ Reflective Sheeting

Regulatory Series (all others), Warning Series, School Series

Series 4000

Regulatory sign faces made from Diamond Grade™ DG³ reflective sheeting pre-screened background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates.

\$ 8.04/sq. ft.

Diamond Grade
Sign Faces

Size	4000 Net Price
12" x 6"	\$ 4.02
12" x 9"	6.03
12" x 12"	8.04
24" x 8"	10.72
12" x 18"	12.06
15" x 15"	12.56
24" x 10"	13.40
24" x 12"	16.08
18" x 18"	18.09
18" x 24"	24.12
36" x 12"	24.12
24" x 24"	32.16
36" x 18"	36.18
24" x 30"	40.20
36" x 24"	48.24
36" x 48" x 48"	44.72
9" x 48" x 90"	48.24
30" x 30"	50.25
30" x 36"	60.30
24" x 48"	64.32
36" x 36"	72.36
48" x 64" x 64"	78.55
36" x 48"	96.48
48" x 48"	128.64

4000 Faces must be ordered in minimum of 10 identical.

One Color Warning Series Sign Faces From 3M™ Diamond Grade™ DG³ Fluorescent Reflective Sheeting

4083 Fluorescent Yellow Green

Pre-screened, pressure sensitive sign faces with black symbol or legend on fluorescent yellow green background. Conform to U.S. MUTCD standard designs. Apply to standard sign substrates.

\$ 8.35/sq. ft.

Code	Description	Size	Net Price
FYGDG ³ S1-1	SCHOOL ADVANCE SYMBOL	30" x 30"	\$ 52.19
		36" x 36"	75.15
FYGDG ³ S2-1	SCHOOL CROSSING SYMBOL	30" x 30"	52.19
		36" x 36"	75.15
FYGDG ³ S3-1	SCHOOL BUS STOP AHEAD	30" x 30"	52.19
		36" x 36"	75.15
FYGDG ³ S4-3	SCHOOL FACE	24" x 8"	11.13
FYGDG ³ W11-1	BICYCLE SYMBOL	30" x 30"	52.19
		36" x 36"	75.15
FYGDG ³ W11-2	PEDESTRIAN ADVANCE SYMBOL	30" x 30"	52.19
		36" x 36"	75.15
FYGDG ³ W11A-2	PEDESTRIAN CROSSING SYMBOL	30" x 30"	52.19
		36" x 36"	75.15
FYGDG ³ W16-7	LEFT ARROW	24" x 12"	16.70
		30" x 18"	31.31
FYGDG ³ W16-7	RIGHT ARROW	24" x 12"	16.70
		30" x 18"	31.31
FYGDG ³ W16-9P	AHEAD	24" x 10"	13.92
		36" x 20"	41.75

Faces must be ordered in minimum quantities of 10 identical.

Diamond Grade
Sign Faces

One Color Warning Series Sign Faces From 3M™ Diamond Grade™ DG³ Fluorescent Reflective Sheeting

4081 Fluorescent Yellow

Pre-screened, pressure sensitive sign faces with black symbol or legend on fluorescent yellow background. Order by code number shown in U.S. MUTCD. Apply to standard sign substrates.

\$ 8.35/sq. ft.

Size	Net Price
24" x 12"	\$ 16.70
18" x 18"	18.79
24" x 18"	25.05
24" x 24"	33.40
36" x 18"	37.58
24" x 30"	41.75
36" x 48" x 48"	46.44
30" x 30"	52.19
30" x 36"	62.63
36" x 36"	75.15
36" x 48"	100.20
48" x 48"	133.60

Faces must be ordered in minimum quantities of 10 identical.

Red Regulatory Sign Faces From 3M™ High Intensity Prismatic Reflective Sheeting

Series 3930

Regulatory sign faces made from pressure sensitive High Intensity Prismatic reflective sheeting pre-screened with red background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates.

\$ 4.80/sq. ft.

Size	Net Price Pressure Sensitive
12" x 6"	\$ 2.40
18" x 6"	3.60
30" x 30" x 30"	12.99
30" x 18"	18.00
36" x 36" x 36"	18.70
36" x 24"	28.80
30" x 30"	30.00
48" x 48" x 48"	33.24
42" x 30"	42.00
36" x 36"	43.20
48" x 48"	76.80

Faces must be ordered in minimum quantities of 10 identical.

High Intensity Prismatic
Sign Faces

Room Temperature Applied Code RTA 3930	Legend or Symbol	Sizes		
HIP3R1-1	STOP	30" x 30"	36" x 36"	48" x 48"
HIP3R1-2	YIELD	30" x 30" x 30"	36" x 36" x 36"	48" x 48" x 48"
HIP3R1-3	4-WAY	12" x 6"		
HIP3R1-4	ALL WAY	18" x 6"		
HIP3R5-1	DO NOT ENTER	30" x 30"	36" x 36"	48" x 48"
HIP3R5-1a	WRONG WAY	30" x 18"	36" x 24"	42" x 30"

Three Color Sign Faces From 3M™ High Intensity Prismatic Reflective Sheeting

Series 3930

Warning series sign faces with three-colored symbol/legend pre-screened on High Intensity Prismatic 3930 pressure sensitive reflective sheeting conforming to U.S. MUTCD standards. Apply to standard sign substrates.

\$ 5.29/sq. ft.

Size	Net Price Pressure Sensitive
30" x 30"	\$ 32.88
36" x 36"	47.34
48" x 48"	84.16

Faces must be ordered in minimum quantities of 10 identical.

Room Temperature Applied Code RTA 3930	Legend or Symbol	Sizes		
HIP3W3-1a	STOP AHEAD SYMBOL*	30" x 30"	36" x 36"	48" x 48"
HIP3W3-3	SIGNAL AHEAD SYMBOL**	30" x 30"	36" x 36"	48" x 48"
HIP3W3-2a	YIELD AHEAD SYMBOL*	30" x 30"	36" x 36"	48" x 48"

* Three color: Black, White and Red on Yellow
** Three color: Red, Green and Black on Yellow

Two Color Sign Faces From 3M™ High Intensity Prismatic Reflective Sheeting

Series 3930

Traffic control sign faces with two-colored symbol/legend pre-screened on High Intensity Prismatic series 3930 reflective sheeting conforming to U.S. MUTCD standards.
Apply to standard sign substrates.

\$ 5.13/sq. ft.

Size	Net Price Pressure Sensitive
12" x 12"	\$ 5.13
12" x 18"	7.70
12" x 24"	10.26
18" x 18"	11.54
12" x 30"	12.83
18" x 24"	15.39
24" x 24"	20.52
24" x 30"	25.65
30" x 30"	32.06
36" x 36"	46.17
48" x 48"	82.08

Faces must be ordered in minimum quantities of 10 identical.

Room Temperature Applied Code RTA 3930	Legend or Symbol	Sizes				
		24" x 24"	30" x 30"	36" x 36"	48" x 48"	
HIP3R3-1	NO RIGHT TURN SYMBOL*	24" x 24"	30" x 30"	36" x 36"	48" x 48"	
HIP3R3-2	NO LEFT TURN SYMBOL*	24" x 24"	30" x 30"	36" x 36"	48" x 48"	
HIP3R3-4	NO U-TURN SYMBOL*	24" x 24"	30" x 30"	36" x 36"	48" x 48"	
HIP3R5-2	NO TRUCKS SYMBOL*	24" x 24"	30" x 30"	36" x 36"	48" x 48"	
HIP3R5-6	NO BICYCLES SYMBOL*	24" x 24"	30" x 30"	36" x 36"	48" x 48"	
HIP3R7-2a	NO PARKING SYMBOL* with times	12" x 18"				
HIP3R7-8	"RESERVED PARKING" with handicapped symbol **	12" x 18"				
HIP3R7-9a	NO PARKING SYMBOL "BIKE LANE"*	12" x 18"				
HIP3R7-107a	NO PARKING AND BUS SYMBOL*	12" x 30"				
HIP3R8-3a	NO PARKING SYMBOL*	12" x 12"	24" x 24"	36" x 36"	48" x 48"	
HIP3R9-3a	NO PEDESTRIAN CROSSING SYMBOL*	18" x 18"	24" x 24"	30" x 30"		
HIP3R9-4a	NO HITCH HIKING SYMBOL*	18" x 18"	24" x 24"			
HIP3M1-5	"COUNTY" ROUTE MARKER BLANK***	18" x 18"	24" x 24"	30" x 30"		

- * Two color: Red and Black on White
- ** Two color: Green and Blue on White
- *** Two color: Blue and Yellow

High Intensity Prismatic
Sign Faces

One Color Sign Faces From 3M™ High Intensity Prismatic Reflective Sheeting

Regulatory Series (all others), Warning Series, School Series, Construction Series, Trailblazer Series

Series 3930

Approved MUTCD faces pre-screened with one color on pressure sensitive Series 3930 sheeting. No words or symbols that are unique or restricted in use to a given state. Specify MUTCD code number and size.

\$ 4.64/sq. ft.

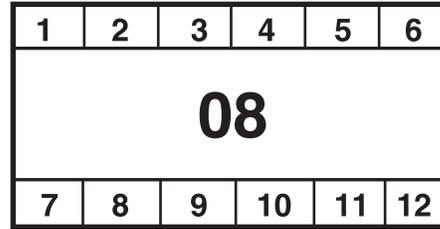
Size	Net Price Pressure Sensitive
12" x 6"	\$ 2.32
12" x 9"	3.48
12" x 12"	4.64
24" x 8"	6.19
12" x 18"	6.96
15" x 15"	7.25
24" x 10"	7.73
24" x 12"	9.28
18" x 18"	10.44
18" x 24"	13.92
12" x 36"	13.92
24" x 24"	18.56
36" x 18"	20.88
24" x 30"	23.20
36" x 48" x 48"	25.81
36" x 24"	27.84
9" x 48" x 90°	27.84
30" x 30"	29.00
30" x 36"	34.80
24" x 48"	37.12
36" x 36"	41.76
48" x 64" x 64"	45.33
36" x 48"	55.68
48" x 48"	74.24

Faces must be ordered in minimum quantities of 10 identical.

High Intensity Prismatic
Sign Faces

3M™ Generic Sign Dating Sticker

This sticker is fabricated from screen printed 3M™ Reflective Sheeting 5290 White or 5271 Yellow. They are kiss cut in sheets of five each for easy liner removal, punch out the month prior to application. Each year 3M will alter the color combination so stickers can be easily seen from a vehicle.



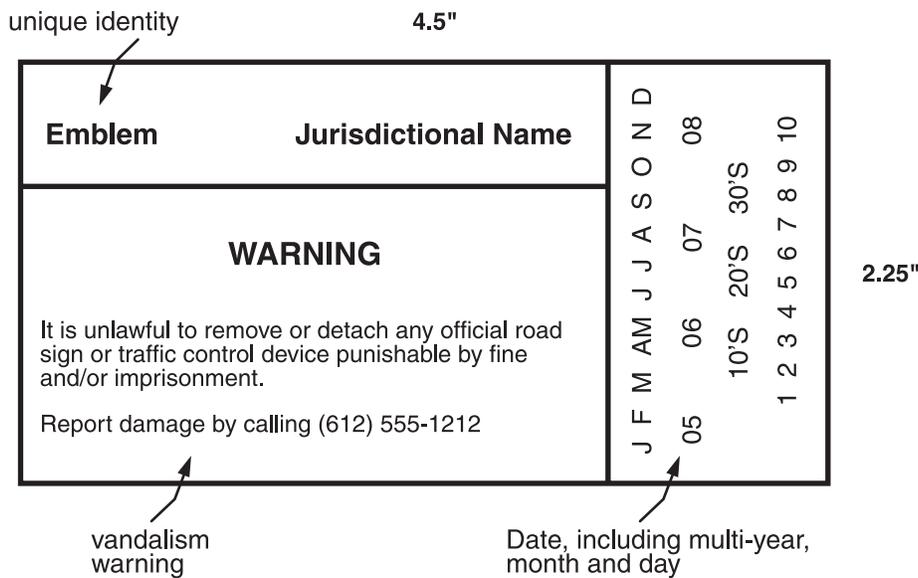
(Actual Size)

Code	Stickers Per Package	Net Price Per Package
GDS-100	100 Each	\$ 20.82
GDS-500	500 Each	104.11

Unique Dating Sticker

You may choose to design your own dating sticker. The illustration provides some ideas for you to use in deciding the best way to date your signs. You may also choose to have a new color each year as with the generic dating sticker shown above. **Prices are provided on a quotation basis only.** Contact your 3M sales representative, or mail your requirements to:

3M Traffic Safety Systems Division
 3M Center Bldg. 225-5S-08
 St. Paul, MN 55133-3225
 Attn: Bid and Quote Group



Diamond Grade Fabricated Items

Unmounted Letters, Numbers, Borders and Radius Corners

3M™ Diamond Grade™ VIP Reflective Sheeting

Series 3990

Cut-out letters, numbers, borders, arrows, and other precut components for the production of high quality signs made with 3M™ reflective sheeting.

Letter Styles Used In Different Series



	Series A	Series B	Series C	Series D	Series E
Height	4"	4"	4"	4"	4"
Width	1-1/2"	1-11/16"	2-3/16"	2-11/16"	3-3/16"
Stroke Width	3/8"	1/2"	9/16"	5/8"	11/16"
Height	5"	5"	5"	5"	5"
Width	1-7/8"	2-7/64"	2-47/64"	3-23/64"	3-63/64"
Stroke Width	15/32"	5/8"	45/64"	25/32"	55/64"
Height	4"	6"	6"	6"	6"
Width	2-1/4"	2-17/32"	3-9/32"	4-1/32"	4-25/32"
Stroke Width	9/16"	3/4"	27/32"	15/16"	1-1/32"

Standard Packages of Characters

Unmounted upper case cut-out letters and numbers made from 3M™ Diamond Grade™ VIP Reflective Sheeting 3990 white. 10 identical per package. Indicate letter or number.

Cut-Out Upper Case Letters and Numbers

3990 White	Net Price 6"	Net Price 8"	Net Price 10"
FHWA Series D	\$ 16.98	\$ 26.58	\$ 42.83
FHWA Series E	19.16	30.41	49.06

Cut Borders

Unmounted border strips from Series 3990 sheeting for application to 3M™ sheeting backgrounds. Available in horizontal and vertical orientation. 5 horizontal or 5 vertical per package. Indicate orientation.

3990 White

Size	Horizontal	Vertical	Net Price 5 Per Pkg.
3/4" x 36"	H	V	\$ 6.14
1" x 36"	H	V	8.20
1-1/4" x 36"	H	V	10.32
2" x 36"	H	V	16.39
3" x 36"	H	V	24.60

Cut-out Radius Corners

Unmounted radius corners made from 3M™ Diamond Grade™ VIP Sheeting 3990 white. Package of 20 contains 10 lower left/upper right and 10 upper left/lower right oriented corners.

3990 White

Size	Net Price 20 Per Pkg.
3/4" x 2-1/4"	\$ 8.20
1" x 3"	16.29
1-1/4" x 6"	25.52

Delineators Mounted/Unmounted 3M™ Diamond Grade™ Reflective Sheeting

Delineators prefabricated from highly reflective, durable wide angle, microprismatic lens sheeting. Carries 3M warranty.

Mounted Delineators

Single Unit -Fabricated from .063"Aluminum

Package of 100

Code	Color	Size	Net Price Per Package
DGSD-33	White	3" x 3"	\$ 209.22
DGAD-33	Yellow	3" x 3"	209.22
DGRD-33	Red	3" x 3"	209.22
DGSD-35	White	3" x 5"	245.10
DGAD-35	Yellow	3" x 5"	245.10
DGRD-35	Red	3" x 5"	245.10

Unmounted Delineators – Pressure Sensitive

3" Diameter – Fabricated from Series 3990 (Unscored)

Package of 25

Code	Color	Net Price Per Package
DGSC-3	White	\$ 16.78
DGYC-3	Yellow	16.78
DGRC-3	Red	16.78

Diamond Grade
Fabricated Items

Unmounted Letters and Numbers

3M™ High Intensity Prismatic Reflective Sheeting

Series 3930

Cut-out letters and numbers for the production of signs made with 3M™ reflective sheeting.

Letter Styles Used In Different Series



	Series A	Series B	Series C	Series D	Series E
Height	4"	4"	4"	4"	4"
Width	1-1/2"	1-11/16"	2-3/16"	2-11/16"	3-3/16"
Stroke Width	3/8"	1/2"	9/16"	5/8"	11/16"
Height	5"	5"	5"	5"	5"
Width	1-7/8"	2-7/64"	2-47/64"	3-23/64"	3-63/64"
Stroke Width	15/32"	5/8"	45/64"	25/32"	55/64"
Height	4"	6"	6"	6"	6"
Width	2-1/4"	2-17/32"	3-9/32"	4-1/32"	4-25/32"
Stroke Width	9/16"	3/4"	27/32"	15/16"	1-1/32"

Standard Packages of Characters

Unmounted upper case cut-out letters and numbers made from 3M™ High Intensity Prismatic Reflective Sheeting white. 25 identical per package. Indicate letter or number.

Cut-out Upper Case Letters and Numbers

3930	Net Price 2"	Net Price 3"	Net Price 4"	Net Price 5"	Net Price 6"	Net Price 8"	Net Price 10"
FHWA Series B	N/A	SQ	\$ 17.50	\$ 24.27	SQ	SQ	SQ
FHWA Series C	\$ 9.00	\$ 13.16	17.50	24.27	\$ 31.27	\$ 49.27	\$ 71.76
FHWA Series D	SQ	SQ	SQ	28.84	36.90	58.04	85.19
FHWA Series E	SQ	SQ	SQ	SQ	SQ	N/A	N/A

3M™ High Intensity Cone Sheeting Series 3840

Die Cut Cone Sleeves

A plasticizer-resistant, encapsulated lens sheeting with pressure sensitive adhesive backing for reflectorizing polyvinyl chloride (PVC) traffic cones used in work zones.

Additional Information:

- Vinyl traffic cones properly reflectorized with Series 3840 sheeting comply with Manual on Uniform Traffic Control Devices (MUTCD) requirements for highway and utility use
- Displays the international worker symbol in a triangle for easy identification
- Made specifically for the shape and chemistry of PVC traffic cones
- Unique design provides excellent wide angle reflectivity, giving the cone its full width appearance at night
- Motorists benefit from optimal reflectivity and cone size both day and night

Code	Description	Net Price Per Carton
3840 6a	6" Reflective Sleeve	\$ 285.77
3840 4a	4" Reflective Sleeve	250.61
3840 6b	6" Reflective Sleeve	297.11
3840 4b	4" Reflective Sleeve	260.82
3840 6c	6" Reflective Sleeve	298.24
3840 4c	4" Reflective Sleeve	308.45
3840 6d	6" Reflective Sleeve	303.49
3840 4d	4" Reflective Sleeve	308.45
3840 6e	6" Reflective Sleeve	310.72
3840 4e	4" Reflective Sleeve	320.92
3840 6f	6" Reflective Sleeve	226.80
3840 4f	4" Reflective Sleeve	216.59
3840 6g	6" Reflective Sleeve	235.87
3840 4g	4" Reflective Sleeve	225.67
3840 6h	6" Reflective Sleeve	271.30
3840 4h	4" Reflective Sleeve	242.92

Cone sleeves are packaged 100 pieces per carton. Minimum order 100 pieces, no broken cartons allowed. Reflective sleeves are designed to meet the federal MUTCD requirements of a 6" upper band and a 4" lower band.

3M™ Pavement Marking Products

Stamark™ Durable Tapes

3M highly reflective pavement marking tapes designed for durable applications, such as longitudinal lines, gore markings, intersection markings, and symbols & legends. Tapes utilize a durable, permanent pressure sensitive adhesive.

Product Description	Colors		Product Features						Applications				Roll Lengths		Roll Types	
	White	Yellow	Wet Reflective	White/Black Contrast Marking	Yellow/Black Contrast Marking	Patterned Profile	Extended Season "ES" Adhesive	3M Warranty	Longitudinal	Intersection	Gore Markings	Pre-cut Symbols & Legends Available	25 Yard	100 Yard	Unlined (A)	Lined (L)
Stamark™ Wet Reflective Tape 380WR ES	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Stamark™ High Performance Tape 380IES	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•
Stamark™ Tape 270ES	•	•				•	•		•	•	•	•	•	•	•	•

Stamark™ Temporary, Removable Tapes

3M removable pavement marking tapes designed for highly reflective temporary applications, such as longitudinal lines, gore markings in the highway construction work zone, and for masking existing pavement marking lines. The tapes are designed to perform for the duration of the normal construction season. Temporary tapes utilize a removable pressure sensitive adhesive.

Product Description	Colors			Product Features			Applications			Roll Lengths			Roll Types	
	White	Yellow	Black	Wet Reflective	Patterned Profile	Extended Season "ES" Adhesive	Longitudinal	Gore Markings	Masking Existing Lines	25 Yard	80 Yard	100 Yard	Unlined (A)	Lined (L)
Stamark™ Wet Reflective Tape 780	•	•		•	•	•	•	•		•		•	•	
Stamark™ Tape 145			•		•	•	•	•	•	•	•		•	

Stamark™ Surface Preparation Adhesives

3M surface preparation adhesives used for application with Stamark tapes.

Product Description	Applications		Recommended Tape Usage						Container Sizes		Coverage Amount			
	Spray Application	Roll Application	Stamark™ 380WR ES	Stamark™ 380IES	Stamark™ 270ES	Stamark™ M270	Stamark™ M380	Stamark™ 780	Stamark™ 145	1 Gallon	5 Gallon	Spray Application	1-Coat Roll Application	3-Coat Roll Application
Stamark™ Surface Preparation Adhesive P-50	•	•	•	•	•			•	•	•	•	225 sf/gal	75 sf/gal	N/A
Stamark™ Contact Cement E-44T		•				•	•					N/A	N/A	25 sf/gal

3M™ Pavement Marking Products

All Weather Paint

3M pavement marking matched component system consisting of high-build waterborne paint and 3M all-weather reflective elements, designed for use as lane lines, longitudinal markings, and gore markings.

Product Description	Colors		Product Features			Applications			Paint Container Sizes		
	White	Yellow	Premium Wet Reflective Performance	Enhanced Dry Reflective Performance	High-Build Resin Paint	Longitudinal	Gore Markings	Work Zone Single Season	5 Gallon	50 Gallon	250 Gallon
All Weather Paint Series 90	•	•	•	•	•	•	•		•	•	•
All Weather Paint Series 20	•	•	•	•	•	•	•	•	•	•	•

Raised Pavement Markers

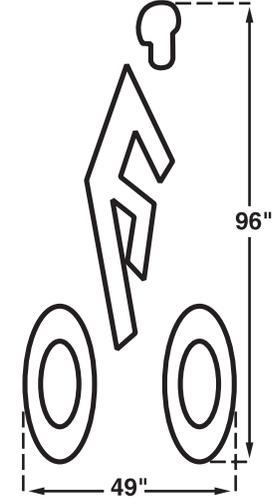
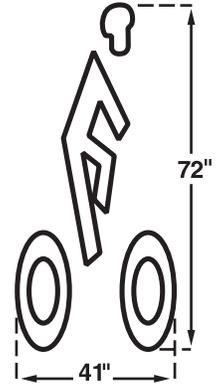
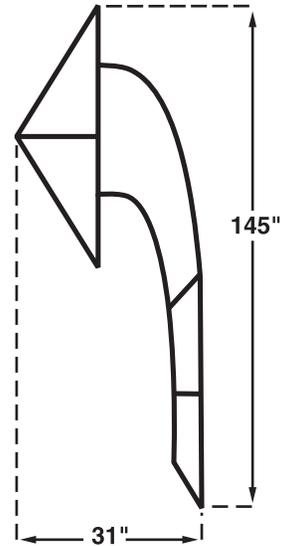
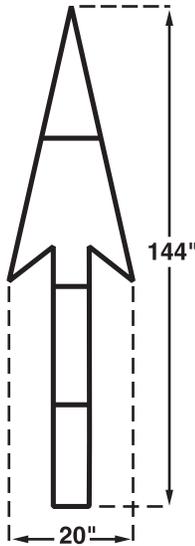
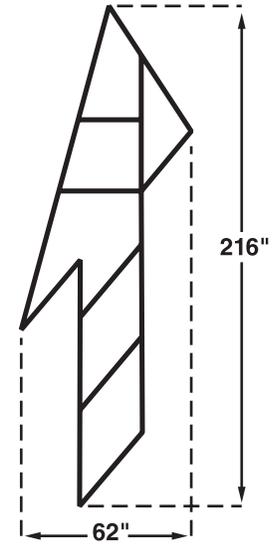
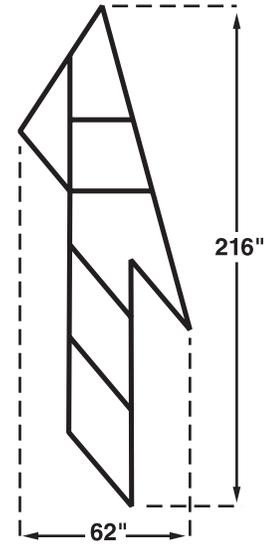
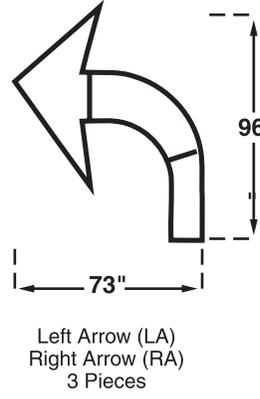
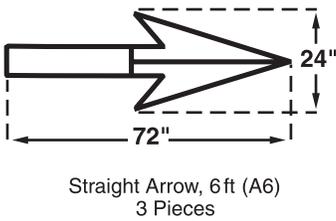
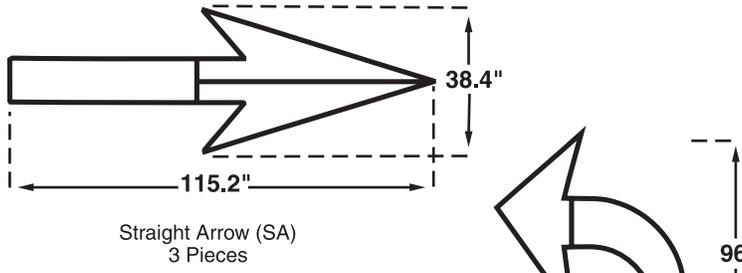
3M raised pavement markers (RPMs) are designed for spot delineation and lane line enhancement, supplementing pavement marking lines and providing added wet reflectivity.

Product Description	Lens Colors					Body Colors					Product Features					Applications			Carton Sizes			
	White	Red	Yellow	Blue	Green	White	Red	Yellow	Black	Blue	Green	One-way Lens	Two-way Lens	Diamond Grade Microprismatic Optics	Polycarbonate Body & Lens	Snowplowable. Fits in Cast-iron Housing	Pressure-sensitive Adhesive Pad	Spot Delineation	Longitudinal	Gore Markings	100 Markers/Carton	600 Markers/Carton
Raised Pavement Markers Series 290	•	•	•	•		•	•	•		•	•	•	•	•				•	•	•	•	
Raised Pavement Markers Series 290 PSA	•	•	•	•	•	•	•	•		•	•	•	•	•		•		•	•	•	•	
Snowplowable Raised Pavement Markers Series 190	•	•	•	•	•				•			•	•	•	•			•	•	•	•	*

* Series 194 only

3M™ Pavement Marking Pre-cut Symbols and Legends

Following are illustrations of pavement marking pre-cut, packaged legends and symbols available from 3M. Order codes are shown in each pavement marking series. For symbols and legends not shown on these pages, please contact 3M's Bid and Quote Department at 1-800-553-1380, prompt 2.

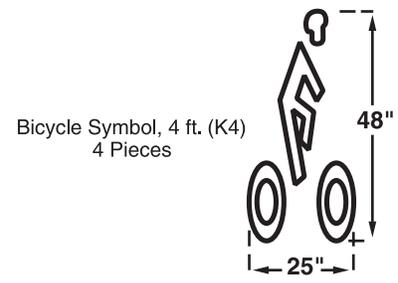
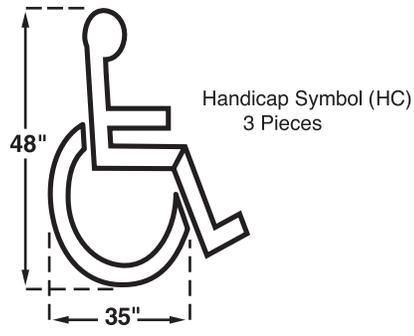


Elongated Straight Arrow (SE)
4 Pieces

Elongated Left Arrow (LE)
Elongated Right Arrow (RE)
5 Pieces

Bicycle Symbol, 6 ft. (K6)
4 Pieces

Bicycle Symbol, 8 ft. (K8)
4 Pieces



Pavement Markings

3M™ Pavement Marking Pre-cut Symbols and Legends

Following are illustrations of pavement marking pre-cut, packaged legends and symbols available from 3M. Order codes are shown in each pavement marking series. For symbols and legends not shown on these pages, please contact 3M's Bid and Quote Department at 1-800-553-1380, prompt 2.



"SCHOOL" Legend (SC)
12 Pieces



"AHEAD" Legend (AH)
10 Pieces



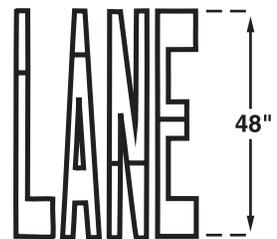
"ONLY" Legend (ON)
9 Pieces



"STOP" Legend (ST)
8 Pieces



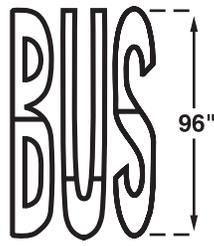
"XING" Legend (XI)
9 Pieces



"LANE" Legend (L4)
9 Pieces



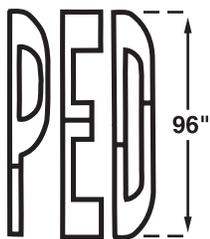
"BIKE" Legend (B4)
9 Pieces



"BUS" Legend (BU)
7 Pieces



"MERGE" Legend (ME)
12 Pieces



"PED" Legend (PE)
6 Pieces



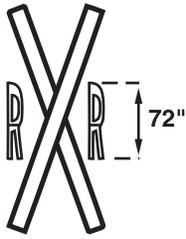
"SLOW" Legend (SL)
9 Pieces



"YIELD" Legend (YI)
10 Pieces

3M™ Pavement Marking Pre-cut Symbols and Legends

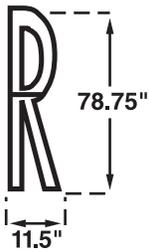
Following are illustrations of pavement marking pre-cut, packaged legends and symbols available from 3M. Order codes are shown in each pavement marking series. For symbols and legends not shown on these pages, please contact 3M's Bid and Quote Department at 1-800-553-1380, prompt 2.



RX Railroad Crossing Kit
2 "R's" and one
16" x 42' Roll
5 Pieces



RP-78 Railroad Crossing Kit
2 "R's" - 78-3/4" and one
16" x 42' Roll
5 Pieces



Letter "R"-78
78-3/4" x 11-1/2" for
Railroad Crossing
2 Pieces



Letter "R" for
Railroad Crossing
2 Pieces

3M™ Stamark™ High Performance Wet Reflective Tape

Series 380WR ES

A durable, highly wet and dry retroreflective patterned pavement marking tape designed for use as lane lines, longitudinal lines, and gore markings.



Roll Size	\$ 4.95/sq. ft.	\$ 5.52/sq. ft.	\$ 4.95/sq. ft.	\$ 5.52/sq. ft.
	Non-Linered A380WR ES White Net Price Per Roll	Linered L380WR ES White Net Price Per Roll	Non-Linered A381WR ES Yellow Net Price Per Roll	Linered L381WR ES Yellow Net Price Per Roll
4" x 25 yds.	\$ 123.75	N/A	\$ 123.75	N/A
5" x 25 yds.	154.69	N/A	154.69	N/A
6" x 25 yds.	185.63	N/A	185.63	N/A
8" x 25 yds.	247.50 *	N/A	247.50	N/A
10" x 25 yds.	309.38	N/A	309.38	N/A
12" x 25 yds.	371.25 *	\$ 414.00	371.25 *	\$ 414.00
16" x 25 yds.	495.00	552.00	N/A	552.00
18" x 25 yds.	556.88	N/A	N/A	N/A
24" x 25 yds.	742.50 *	828.00 *	742.50 *	828.00
4" x 100 yds.	495.00 *	N/A	495.00 *	N/A
5" x 100 yds.	618.75 *	N/A	618.75 *	N/A
6" x 100 yds.	742.50 *	N/A	742.50 *	N/A

* Item in stock, will ship within 2 business days or less, up to 100 rolls, when order is placed with 3M Customer Service by 1:00 CST.

Non-stock items typically ship within 4 business days.

All orders are subject to 3M Credit approval. For orders over 100 rolls please contact your customer service representative for ship date.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 380WR ES tape when application is outside of 3M Climate Guide dates.

Symbols and Legends

Tape L380WR ES White

Pre-cut pavement marking symbols and legends made from 3M™ Stamark™ High Performance Tape L380WR ES white with pressure sensitive adhesive and liner.

Code	Description	Size	Quantity Per Package	Estimated Sq. Ft** Per Package	Net Price Per Package
SMS-L380WR-ES-SA	Straight Arrow	115.2" x 38.4"	4	50	\$ 470.00*
SMS-L380WR-ES-LA	Left Curve Arrow	96" x 73"	4	62	690.00*
SMS-L380WR-ES-RA	Right Curve Arrow	96" x 73"	4	62	690.00*
SMS-L380WR-ES-SE	Elongated Straight Arrow	144" x 20"	2	36	515.00
SMS-L380WR-ES-LE	Elongated Left Arrow	145" x 31"	2	36	515.00
SMS-L380WR-ES-RE	Elongated Right Arrow	145" x 31"	2	36	515.00
SMS-L380WR-ES-RD	Lane Drop Right Arrow	216" x 62"	1	72	825.00
SMS-L380WR-ES-LD	Lane Drop Left Arrow	216" x 62"	1	72	825.00
SMS-L380WR-ES-ON	"ONLY" Legend, 8ft.	96" High	2	46	550.00*
SMS-L380WR-ES-ST	"STOP" Legend, 8ft.	96" High	1	23.5	300.00
SMS-L380WR-ES-AH	"AHEAD" Legend, 8ft.	96" High	1	29	390.00
SMS-L380WR-ES-SC	"SCHOOL" Legend, 8ft.	96" High	1	35	455.00
SMS-L380WR-ES-XI	"XING" Legend, 8ft.	96" High	1	20	325.00
SMS-L380WR-ES-BU	"BUS" Legend, 8ft.	96" High	1	32	420.00
SMS-L380WR-ES-ME	"MERGE" Legend, 8ft.	96" High	1	50	580.00
SMS-L380WR-ES-PE	"PED" Legend, 8ft.	96" High	1	31	420.00
SMS-L380WR-ES-SL	"SLOW" Legend, 8ft.	96" High	1	42	530.00
SMS-L380WR-ES-YI	"YIELD" Legend, 8ft.	96" High	1	44	535.00
SMS-L380WR-ES-L4	"LANE" Legend, 4ft.	48" High	1	11	585.00
SMS-L380WR-ES-B4	"BIKE" Legend, 4ft.	48" High	1	9	575.00
SMS-L380WR-ES-R	Letter "R" for Railroad Crossing	72" x 11-1/2"	2	11.5	145.00
SMS-L380WR-ES-RX	Railroad Crossing Pkg. Consists of: 2 "R's" 72" and One Roll 16" x 42' for "X"			69	545.00
SMS-L380WR-ES-R-78	Letter "R" for Railroad Crossing	78-3/4" x 11-1/2"	2	12.5	160.00
SMS-L380WR-ES-RP-78	Railroad Crossing Pkg. Consists of: 2 "R's" 78-3/4" and One Roll 16" x 42' for "X"			70	555.00
SMS-L380WR-ES-K4	Bicycle Symbol, 4ft.	48" x 25"	2	18	175.00
SMS-L380WR-ES-K6	Bicycle Symbol, 6ft.	72" x 41"	2	40	315.00
SMS-L380WR-ES-K8	Bicycle Symbol, 8ft.	96" x 49"	2	52	420.00
SMS-L380WR-ES-A6	Straight Arrow Bicycle, 6ft.	72" x 24"	2	13	130.00
SMS-L380WR-ES-HC	Handicap Symbol, 4 ft.	48" x 35"	1	12	195.00

* Item in stock, will ship within 2 business days or less, up to 25 packages, when order is placed with 3M Customer Service by 1:00 CST.

Non-stock items typically ship within 5 business days.

All orders are subject to 3M Credit approval. For orders over 25 packages please contact your customer service representative for ship date.

** Square footage for estimating surface preparation adhesive usage requirements for installation outside of 3M Climate Guide dates.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 380WR ES tape when installation is outside of 3M Climate Guide dates.

For symbols and legends not listed here, please contact 3M's Bid and Quote Department at 1-800-553-1380, prompt 2.

3M™ Stamark™ High Performance Wet Reflective Contrast Marking Tape

Tape 380WR-5 ES – White/Black

Tape 381WR-5 ES – Yellow/Black

A durable, highly wet and dry retroreflective patterned pavement marking tape with black borders on white and yellow center. For applications as lane lines on light-colored asphalt or concrete surfaces to improve contrast and visibility.



\$ 5.35/sq. ft.

\$ 5.35/sq. ft.

Roll Size		Non-Linered A380WR-5 ES White Net Price Per Roll	Non-Linered A381WR-5 ES Yellow Net Price Per Roll
7" x 50 yds.	4" white or yellow, 1-1/2" black border	\$ 468.13 *	\$ 468.13
8" x 50 yds.	5" white or yellow, 1-1/2" black border	535.00	535.00
9" x 50 yds.	6" white or yellow, 1-1/2" black border	601.88 *	601.88
11" x 50 yds.	8" white or yellow 1-1/2" black border	735.63	735.63

* Item in stock, will ship within 2 business days or less, up to 100 rolls, when order is placed with 3M Customer Service by 1:00 PM CST.

For non-stock items, contact 3M Customer Service for ship date.

All orders are subject to 3M Credit approval. For orders over 100 rolls please contact your customer service representative for ship date.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 380WR-5 ES tape when application is outside of 3M Climate Guide dates.

For other sizes not listed here, please contact 3M's Bid and Quote Department at 1-800-553-1380 prompt 2.

3M™ Stamark™ High Performance Tape

Series 380I ES

A highly reflective patterned pavement marking tape designed for use as lane lines, longitudinal lines, gore markings, symbols and legend markings. Series 380I ES can also be used as a transverse marking in low to medium shear traffic intersections as a crosswalk or stop bar marking.



Roll Size	\$ 5.04/sq. ft.	\$ 5.58/sq. ft.	\$ 5.04/sq. ft.	\$ 5.58/sq. ft.
	Non-Linered A380I ES White Net Price Per Roll	Linered L380I ES White Net Price Per Roll	Non-Linered A381I ES Yellow Net Price Per Roll	Linered L381I ES Yellow Net Price Per Roll
4" x 25 yds.	\$ 126.00*	N/A	\$ 126.00*	N/A
5" x 25 yds.	157.50	N/A	157.50	N/A
6" x 25 yds.	189.00*	N/A	189.00	N/A
8" x 25 yds.	252.00*	N/A	252.00	N/A
10" x 25 yds.	315.00*	N/A	315.00	N/A
12" x 25 yds.	378.00*	\$ 418.50	378.00*	\$ 418.50
16" x 25 yds.	504.00	558.00	N/A	558.00
18" x 25 yds.	567.00*	N/A	N/A	N/A
24" x 25 yds.	756.00*	837.00*	756.00*	837.00
4" x 100 yds.	504.00*	N/A	504.00*	N/A
5" x 100 yds.	630.00*	N/A	630.00*	N/A
6" x 100 yds.	756.00*	N/A	756.00*	N/A

* Item in stock, will ship within 2 business days or less, up to 100 rolls, when order is placed with 3M Customer Service by 1:00 CST.

Non-stock items typically ship within 4 business days.

All orders are subject to 3M Credit approval. For orders over 100 rolls please contact your customer service representative for ship date.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 380I ES tape when application is outside of 3M Climate Guide dates.

Symbols and Legends

Tape L380I ES White

Pre-cut pavement marking symbols and legends made from 3M™ Stamark™ High Performance Tape L380I ES white with pressure sensitive adhesive and liner.



Code	Description	Size	Quantity Per Package	Estimated Sq. Ft** Per Package	Net Price Per Package
SMS-L380IES-SA	Straight Arrow	115.2" x 38.4"	4	50	\$ 475.00*
SMS-L380IES-LA	Left Curve Arrow	96" x 73"	4	62	700.00*
SMS-L380IES-RA	Right Curve Arrow	96" x 73"	4	62	700.00*
SMS-L380IES-SE	Elongated Straight Arrow	144" x 20"	2	36	520.00
SMS-L380IES-LE	Elongated Left Arrow	145" x 31"	2	36	520.00
SMS-L380IES-RE	Elongated Right Arrow	145" x 31"	2	36	520.00
SMS-L380IES-RD	Lane Drop Right Arrow	216" x 62"	1	72	835.00
SMS-L380IES-LD	Lane Drop Left Arrow	216" x 62"	1	72	835.00
SMS-L380IES-ON	"ONLY" Legend, 8ft.	96" High	2	46	560.00*
SMS-L380IES-ST	"STOP" Legend, 8ft.	96" High	1	23.5	305.00
SMS-L380IES-AH	"AHEAD" Legend, 8ft.	96" High	1	29	395.00
SMS-L380IES-SC	"SCHOOL" Legend, 8ft.	96" High	1	35	460.00
SMS-L380IES-XI	"XING" Legend, 8ft.	96" High	1	20	330.00
SMS-L380IES-BU	"BUS" Legend, 8ft.	96" High	1	32	425.00
SMS-L380IES-ME	"MERGE" Legend, 8ft.	96" High	1	50	585.00
SMS-L380IES-PE	"PED" Legend, 8ft.	96" High	1	31	425.00
SMS-L380IES-SL	"SLOW" Legend, 8ft.	96" High	1	42	535.00
SMS-L380IES-YI	"YIELD" Legend, 8ft.	96" High	1	44	540.00
SMS-L380IES-L4	"LANE" Legend, 4ft.	48" High	1	11	595.00
SMS-L380IES-B4	"BIKE" Legend, 4ft.	48" High	1	9	585.00
SMS-L380IES-R	Letter "R" for Railroad Crossing	72" x 11-1/2"	2	11.5	155.00
SMS-L380IES-RX	Railroad Crossing Pkg. Consists of: 2 "R's" 72" and One Roll 16" x 42' for "X"			69	555.00*
SMS-L380IES-R-78	Letter "R" for Railroad Crossing	78-3/4" x 11-1/2"	2	12.5	165.00
SMS-L380IES-RP-78	Railroad Crossing Pkg. Consists of: 2 "R's" 78-3/4" and One Roll 16" x 42' for "X"			70	565.00
SMS-L380IES-K4	Bicycle Symbol, 4ft.	48" x 25"	2	18	180.00*
SMS-L380IES-K6	Bicycle Symbol, 6ft.	72" x 41"	2	40	320.00
SMS-L380IES-K8	Bicycle Symbol, 8ft.	96" x 49"	2	52	430.00
SMS-L380IES-A6	Straight Arrow Bicycle, 6ft.	72" x 24"	2	13	135.00*
SMS-L380IES-HC	Handicap Symbol, 4ft.	48" x 35"	1	12	205.00

* Item in stock, will ship within 2 business days or less, up to 25 packages, when order is placed with 3M Customer Service by 1:00 CST.

Non-stock items typically ship within 5 business days.

All orders are subject to 3M Credit approval. For orders over 25 packages please contact your customer service representative for ship date.

** Square footage for estimating surface preparation adhesive usage requirements when outside of current pavement marking tape climate guide.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 380I ES tape when installation is outside of 3M Climate Guide dates.

For symbols and legends not listed here, please contact 3M's Bid and Quote department at 1-800-553-1380 prompt 2.

3M™ Stamark™ High Performance Contrast Marking Tape

Tape 380I-5 ES – White/Black

Tape 381I-5 ES – Yellow/Black

Durable, highly reflective, patterned pavement marking tape with black borders on white and yellow center. For application as lane lines on light-colored asphalt or concrete surfaces to improve contrast and visibility.



\$ 5.45/sq. ft.

\$ 5.45/sq. ft.

Roll Size		Non-Linered A380I-5 ES White Net Price Per Roll	Non-Linered A381I-5 ES Yellow Net Price Per Roll
7" x 50 yds.	4" white or yellow, 1-1/2" black border	\$ 468.13 *	\$ 468.13
8" x 50 yds.	5" white or yellow, 1-1/2" black border	535.00 *	535.00
9" x 50 yds.	6" white or yellow, 1-1/2" black border	601.88 *	601.88
11" x 50 yds.	8" white or yellow 1-1/2" black border	735.63	735.63

* Item in stock, will ship within 2 business days or less, up to 100 rolls, when order is placed with 3M Customer Service by 1:00 CST.

For non-stock items, contact 3M Customer Service for ship date.

For other sizes not listed here, please contact 3M's Bid and Quote Department at 1-800-553-1380 prompt 2.

All orders are subject to 3M Credit approval. For orders over 100 rolls please contact your customer service representative for ship date.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 380I-5 ES tape when application is outside of 3M Climate Guide dates.

3M™ Stamark™ High Performance Tape

Tape 385 ES Black

Tape A385 ES black is used for making contrast lines, arrows, and legends.

\$ 4.02/sq. ft.

Roll Size	Non-Linered A385 ES Black Net Price Per Roll
48" x 25 yds.	\$ 1,206.00

Minimum width available to slit is 48". No additional charge to slit full web width (to minimum of 4" width.)

All orders are kut items and can take up to 6 weeks for delivery.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 385 ES tape when application is outside of 3M Climate Guide dates.

3M™ Stamark™ Pavement Marking Tape

Series 270 ES

A durable patterned pavement marking tape designed for use as a transverse marking in low to medium shear, light truck traffic intersections as a crosswalk or stop bar marking. 3M™ Stamark™ Series 270 ES can also be used as lane lines, gore markings, and symbols and legends markings.



Roll Size	\$ 2.70/sq. ft.	\$ 2.88/sq. ft.	\$ 2.70/sq. ft.	\$ 2.88/sq. ft.
	Non-Linered A270 ES White Net Price Per Roll	Linered L270 ES White Net Price Per Roll	Non-Linered A271 ES Yellow Net Price Per Roll	Linered L271 ES Yellow Net Price Per Roll
4" x 25 yds.	\$ 67.50*	N/A	\$ 67.50*	N/A
6" x 25 yds.	101.25*	N/A	101.25	N/A
8" x 25 yds.	135.00*	N/A	135.00	N/A
12" x 25 yds.	202.50*	N/A	202.50*	N/A
16" x 25 yds.	270.00*	N/A	270.00	N/A
18" x 25 yds.	303.75*	N/A	303.75	N/A
24" x 25 yds.	405.00*	\$ 432.00*	405.00*	\$ 432.00
36" x 25 yds.	607.50	648.00	607.50	648.00
48" x 25 yds.	N/A	864.00*	N/A	864.00
4" x 100 yds.	270.00*	N/A	270.00*	N/A
6" x 100 yds.	405.00	N/A	405.00	N/A

* Item in stock, will ship within 2 business days or less, up to 100 rolls, when order is placed with 3M Customer Service by 1:00 CST.

Non-stock items typically ship within 4 business days.

All orders are subject to 3M Credit approval. For orders over 100 rolls please contact your customer service representative for ship date.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 270 ES tape when application is outside of 3M Climate Guide dates.

Symbols and Legends

Tape L270 ES White

Pre-cut pavement marking symbols and legends made from 3M™ Stamark™ Pavement Marking Tape L270 ES white with pressure sensitive adhesive and liner.

Code	Description	Size	Quantity Per Package	Estimated Sq. Ft** Per Package	Net Price Per Package
SMS-L270ES-SA	Straight Arrow	115.2" x 38.4"	4	50	\$ 295.00*
SMS-L270ES-LA	Left Curve Arrow	96" x 73"	4	62	410.00*
SMS-L270ES-RA	Right Curve Arrow	96" x 73"	4	62	410.00*
SMS-L270ES-SE	Elongated Straight Arrow	144" x 20"	2	36	425.00
SMS-L270ES-LE	Elongated Left Arrow	145" x 31"	2	36	425.00*
SMS-L270ES-RE	Elongated Right Arrow	145" x 31"	2	36	425.00*
SMS-L270ES-RD	Lane Drop Right Arrow	216" x 62"	1	72	635.00*
SMS-L270ES-LD	Lane Drop Left Arrow	216" x 62"	1	72	635.00
SMS-L270ES-ON	"ONLY" Legend, 8ft.	96" High	2	46	325.00*
SMS-L270ES-ST	"STOP" Legend, 8ft.	96" High	1	23.5	190.00
SMS-L270ES-AH	"AHEAD" Legend, 8ft.	96" High	1	29	240.00
SMS-L270ES-SC	"SCHOOL" Legend, 8ft.	96" High	1	35	280.00
SMS-L270ES-XI	"XING" Legend, 8ft.	96" High	1	20	205.00
SMS-L270ES-BU	"BUS" Legend, 8ft.	96" High	1	32	260.00
SMS-L270ES-ME	"MERGE" Legend, 8ft.	96" High	1	50	350.00
SMS-L270ES-PE	"PED" Legend, 8ft.	96" High	1	31	260.00
SMS-L270ES-SL	"SLOW" Legend, 8ft.	96" High	1	42	325.00
SMS-L270ES-YI	"YIELD" Legend, 8ft.	96" High	1	44	330.00
SMS-L270ES-L4	"LANE" Legend, 4ft.	48" High	1	11	410.00
SMS-L270ES-B4	"BIKE" Legend, 4ft.	48" High	1	9	405.00
SMS-L270ES-R	Letter "R" for Railroad Crossing	72" x 11-1/2"	2	11.5	110.00
SMS-L270ES-RX	Railroad Crossing Pkg. Consists of: 2 "R's" 72" and One Roll 16"x42' for "X"			69	425.00
SMS-L270ES-R-78	Letter "R" for Railroad Crossing	78-3/4" x 11-1/2"	2	12.5	120.00
SMS-L270ES-RP-78	Railroad Crossing Pkg. Consists of: 2 "R's" 78-3/4" and One Roll 16"x42' for "X"			70	445.00
SMS-L270ES-K4	Bicycle Symbol, 4ft.	48" x 25"	2	18	115.00
SMS-L270ES-K6	Bicycle Symbol, 6ft.	72" x 41"	2	40	200.00
SMS-L270ES-K8	Bicycle Symbol, 8ft.	96" x 49"	2	52	270.00
SMS-L270ES-A6	Straight Arrow Bicycle, 6ft.	72" x 24"	2	13	85.00
SMS-L270ES-HC	Handicap Symbol, 4ft.	48" x 35"	1	12	130.00

* Item in stock, will ship within 2 business days or less, up to 25 packages, when order is placed with 3M Customer Service by 1:00 CST.

Non-stock items typically ship within 5 business days.

All orders are subject to 3M Credit approval. For orders over 25 packages please contact your customer service representative for ship date.

** Square footage for estimating surface preparation adhesive usage requirements when outside of current pavement marking tape climate guide.

3M™ Stamark™ Surface Preparation Adhesive P-50 is recommended for Series 270 ES tape when installation is outside of 3M Climate Guide dates.

For symbols and legends not listed here, please contact 3M's Bid and Quote department at 1-800-553-1380 prompt 2.

3M™ Stamark™ Wet Reflective Removable Tape

Series 780

Highly reflective pliant polymer pavement marking material intended for longitudinal line applications in highway construction work zones where removability is required. Remains visible in rain conditions. The tape is designed to perform for the duration of a normal construction season.



\$ 3.60/sq.ft.

\$ 3.60/sq. ft.

Roll Size	Non-Linered A780 White Net Price Per Roll	Non-Linered A781 Yellow Net Price Per Roll
4" x 25 yds.	\$ 90.00	\$ 90.00
6" x 25 yds.	135.00	135.00
8" x 25 yds.	180.00	180.00
4" x 100 yds.	360.00 *	360.00 *
5" x 100 yds.	450.00 *	450.00 *
6" x 100 yds.	540.00 *	540.00 *

* Item in stock, will ship within 2 business days or less, up to 100 rolls, when order is placed with 3M Customer Service by 1:00 CST.

Non-stock items typically ship within 4 business days.

All orders are subject to 3M Credit approval. For orders over 100 rolls please contact your customer service representative for ship date.

3M™ Stamark™ Wet Reflective Removable Contrast Tape

Series 780-5

Removable, highly reflective pliant polymer pavement marking tape with black borders on white and yellow center for longitudinal line applications in highway construction work zones where removability is required. Remains visible in rain conditions.

For application as lane lines on light-colored asphalt or concrete surfaces to improve contrast and visibility. The tape is designed to perform for the duration of a normal construction season.

\$ 3.70/sq. ft.

\$ 3.70/sq. ft.

Roll Size		Non-Linered A780-5 White Net Price Per Roll	Non-Linered A781-5 Yellow Net Price Per Roll
7" x 50 yds.	4" white or yellow, 1-1/2" black border	\$ 323.75	\$ 323.75
8" x 50 yds.	5" white or yellow, 1-1/2" black border	370.00	370.00
9" x 50 yds.	6" white or yellow, 1-1/2" black border	416.25	416.25

All orders are subject to 3M Credit approval. Please contact your customer service representative for ship date.

3M™ Stamark™ Removable Black Line Mask Tape

Tape 145 Black

Black, removable tape with pressure sensitive adhesive for masking existing long lines and gore markings. The tape is designed to perform for the duration of a normal construction season.

\$ 3.54/sq. ft.

Roll Size	Non-Linered A145 Black Net Price Per Roll
6" x 25 yds.	\$ 132.75 *
6" x 80 yds.	424.80 *
8" x 25 yds.	177.00
8" x 80 yds.	566.40 *

* Item in stock, will ship within 2 business days or less, up to 25 rolls, when order is placed with 3M Customer Service by 1:00 CST.

Non-stock items typically ship within 4 business days.

All orders are subject to 3M Credit approval. For orders over 25 rolls please contact your customer service representative for ship date.

3M™ Stamark™ Surface Preparation Adhesive P-50

Surface Preparation Adhesive used to improve the adhesion of Stamark™ tapes when applied for transverse and longitudinal pavement marking applications.

Description	Net Price Per Container
1 Gallon Container (Air-shippable)	\$ 44.43 *
5 Gallon Container (Cannot be air-shipped)	164.38 *

Coverage of 225 sq. ft. per gallon. 450 lineal feet per gallon for 4" tape (spraying 6" wide P-50). 337.5 lineal feet per gallon for 6" tape (spraying 8" wide P-50.)

* Item in stock, will ship within 2 business days or less, up to 50 containers, when order is placed with 3M Customer Service by 1:00 CST. All orders are subject to 3M Credit approval. For orders over 50 containers please contact your customer service representative for ship date.

3M™ Stamark™ Contact Cement E-44T

Used to apply three-coat system of contact cement to Stamark™ Tapes N270 (non-adhesive coated) and N380 (non-adhesive coated) for transverse pavement marking applications.

Description	Net Price Per Container
1 Gallon Container (Air-shippable)	\$ 48.87 *
5 Gallon Container (Cannot be air-shipped.)	180.81 *

25 sq. ft. per gallon for non-adhesive coated tapes.

* Item in stock, will ship within 2 business days or less, up to 50 containers, when order is placed with 3M Customer Service by 1:00 CST. All orders are subject to 3M Credit approval. For orders over 50 containers please contact your customer service representative for ship date.

Pavement Marking Applicator Parts, Accessories and Equipment

Customers with pavement marking equipment or spare parts needs are referred to Century Tool Company. Inquiries concerning availability and pricing can be made by dialing 763-428-2168. Century Tool is located at 147 Ave. North, Rogers, MN 55374. www.century-tool.com

Matched Component System (MCS) Package

System includes:

**3M All Weather High Build Water--based Paint
Series 90/91 All Weather Reflective Elements**

3M™ All Weather Paint is a matched component system. This paint is designed for longitudinal markings used as maintenance markings, and can also be applied on new road surfaces. The system consists of a high build water-based paint and 3M reflective elements.

High Build Paint*	Container Type	Size Gallons	Coverage 4" In ft	Price Per Gallon	Price Per Container
3M All Weather Paint White	Pail	5	950	\$11.15	\$55.75
3M All Weather Paint Yellow	Pail	5	950	\$11.15	\$55.75
3M All Weather Paint White	Drum	50	9,500	\$10.56	\$528.00
3M All Weather Paint Yellow	Drum	50	9,500	\$10.56	\$528.00
3M All Weather Paint White	Tote	250	47,500	\$10.56	\$2,640.00
3M All Weather Paint Yellow	Tote	250	47,500	\$10.56	\$2,640.00

Reflective Elements**	Cont Type	Size lbs	Coverage 4" In ft	Price Per Pound	Price Per Container
White Series 90	Bag	35	3,165	\$ 3.60	\$ 126.00
Yellow Series 91	Bag	35	3,165	\$ 3.60	\$ 126.00
White Series 90	Drum	525	47,500	\$ 3.60	\$ 1,890.00
Yellow Series 91	Drum	525	47,500	\$ 3.60	\$ 1,890.00
White Series 50	Bag	35	3,165	\$ 3.60	\$ 126.00
Yellow Series 51	Bag	35	3,165	\$ 3.60	\$ 126.00
White Series 50	Drum	525	47,500	\$ 3.60	\$ 1,890.00
Yellow Series 51	Drum	525	47,500	\$ 3.60	\$ 1,890.00

Coverage & Application Rates

A gallon of paint will theoretically cover approximately 190 four-inch lineal feet (at a target coating weight of 25 mils (include extra material to account for waste). Elements are applied at a rate of 5 grams per 4-inch lineal foot (2.1 pounds elements per gallon paint).

Pricing & Restrictions

Element pricing in this table is valid when elements are ordered along with 3M High Build Paint. Paint and elements must be ordered as a Matched Component System.

*Pricing is only valid for standard formulations. For pricing on other formulations, quotes must be requested though the bid/quote group, however such formulations may not be applicable as contract purchases.

**All Weather Reflective Elements will ship in 7 days. Please contact your customer service representative for shipment information for orders exceeding 3500 lbs.

See Information Folder 5.22 for additional information on application rates and guidelines.

3M Traffic Safety Systems Division

3M Center, Building 235-3A-09
St. Paul, MN 55133-3225

Matched Component System (MCS) Package

System includes :

**3M All Weather High Build Water-based Paint
Series 90/91 All Weather Reflective Elements**

3M™ All Weather Paint is a matched component system. This paint is designed for longitudinal markings used as maintenance markings, and can also be applied on new road surfaces. It can also be used as a temporary paint marking in construction work zones. The system consists of a high build water-based paint and 3M reflective elements.

High Build Paint*	Container Type	Size Gallons	Coverage 4" In ft	Price Per Gallon	Price Per Container
3M All Weather Paint -20 White	Pail	5	1,200	\$11.15	\$55.75
3M All Weather Paint -20 Yellow	Pail	5	1,200	\$11.15	\$55.75
3M All Weather Paint -20 White	Drum	50	12,000	\$10.56	\$528.00
3M All Weather Paint -20 Yellow	Drum	50	12,000	\$10.56	\$528.00
3M All Weather Paint -20 White	Tote	250	60,000	\$10.56	\$2,640.00
3M All Weather Paint -20 Yellow	Tote	250	60,000	\$10.56	\$2,640.00

Reflective Elements**	Cont Type	Size lbs	Coverage 4" In ft	Price Per Pound	Price Per Container
White Series 90	Bag	35	3,955	\$ 3.60	\$ 126.00
Yellow Series 91	Bag	35	3,955	\$ 3.60	\$ 126.00
White Series 90	Drum	525	59,375	\$ 3.60	\$ 1,890.00
Yellow Series 91	Drum	525	59,375	\$ 3.60	\$ 1,890.00
White Series 50	Bag	35	3,955	\$ 3.60	\$ 126.00
Yellow Series 51	Bag	35	3,955	\$ 3.60	\$ 126.00
White Series 50	Drum	525	59,375	\$ 3.60	\$ 1,890.00
Yellow Series 51	Drum	525	59,375	\$ 3.60	\$ 1,890.00

Coverage & Application Rates

A gallon of paint will theoretically cover approximately 240 four-inch lineal feet (at a target coating weight of 20 mils (include extra material to account for waste). Elements are applied at a rate of 4 grams per 4-inch lineal foot (2.1 pounds elements per gallon paint).

Pricing & Restrictions

Element pricing in this table is valid when elements are ordered along with 3M High Build Paint. Paint and elements must be ordered as a Matched Component System.

*Pricing is only valid for standard formulations. For pricing on other formulations, quotes must be requested though the bid/quote group, however such formulations may not be applicable as contract purchases.

**All Weather Reflective Elements will ship in 7 days. Please contact your customer service representative for shipment information for orders exceeding 3500 lbs.

See Information Folder 5.22 for additional information on application rates and guidelines.

3M™ Raised Pavement Markers

Series 290

Durable, highly reflective 3M™ Markers may be applied to asphalt and concrete road surfaces. Impact and weather resistant. Diamond Grade™ microprismatic optics provide excellent wet and dry reflectance.



Additional Information:

- Engineered thermoplastic body
- Molded-in body colors
- Lightweight
- Application finger grips
- Compatible with standard bitumen and epoxy adhesives
- See Product Bulletin 290 for detail

Code	Body Color	Lens Description	Net Price Per Carton 100/Carton
One-Way Markers			
RPM-290-Y	White	One-way Yellow Lens	\$ 99.00
RPM-290-W	White	One-way White Lens	99.00 *
RPM-290-R	White	One-way Red Lens	99.00
RPM-291-Y	Yellow	One-way Yellow Lens	99.00 *
RPM-292-R	Red	One-way Red Lens	139.00
RPM-297-G	Green	One-way Green Lens	139.00
Two-Way Markers			
RPM-290-YR	White	Two-way Yellow/Red Lens	110.00
RPM-290-WY	White	Two-way White/Yellow Lens	110.00
RPM-290-WR	White	Two-way White/Red Lens	110.00 *
RPM-290-2W	White	Two-way White Lens	110.00 *
RPM-290-2R	White	Two-way Red Lens	110.00
RPM-291-2Y	Yellow	Two-way Yellow Lens	110.00 *
RPM-291-YR	Yellow	Two-way Yellow/Red Lens	110.00 *
Specialty Markers			
RPM-290-YG	White	Two-way Yellow/Green Lens	154.00
RPM-290-WG	White	Two-way White/Green Lens	154.00
RPM-292-2R	Red	Two-way Red Lens	154.00
RPM-295-2B	Blue	Two-way Blue Lens	154.00 *
RPM-297-2G	Green	Two-way Green Lens	154.00

* Item in stock, will ship within 2 business days, up to 100 cartons, when order is placed with 3M Customer Service by 1:00 CST. All orders are subject to 3M Credit approval. For orders over 100 cartons please contact your customer service representative for ship date.

Other color combinations are available. 3M's Bid and Quote department at 1-800-553-1380 prompt 2.

The recommended Bitumen adhesive for 3M™ Raised Pavement Markers Series 290 is Craftco Inc Standard Pavement Marking Adhesive, part number 34269.

It can be ordered from:

Craftco Inc.
420 Roosevelt Ave.
Chandler, AZ 85226
800-528-8242
Fax 480-961-0513

3M™ Pressure Sensitive Adhesive Raised Pavement Markers

Series 290 PSA

Applied with supplied pressure sensitive adhesive pad. Designed for application on asphalt and Portland cement concrete road surfaces. These markers provide highly effective, long-life visibility, particularly at night and in wet weather.

Code	Body Color	Lens Description	Net Price Per Carton 100/ Carton
One-Way Markers			
RPM PSA-290-Y	White	One-way Yellow Lens	\$ 170.00
RPM PSA-290-W	White	One-way White Lens	170.00*
RPM PSA-290-R	White	One-way Red Lens	170.00
RPM PSA-291-Y	Yellow	One-way Yellow Lens	170.00
Two-Way Markers			
RPM PSA-290-WY	White	Two-way White/Yellow Lens	185.00
RPM PSA-290-YR	White	Two-way Yellow/Red Lens	185.00
RPM PSA-290-2W	White	Two-way White Lens	185.00
RPM PSA-290-WR	White	Two-way White/ Red Lens	185.00*
RPM PSA-290-2R	White	Two-way Red Lens	185.00
RPM PSA-291-2Y	Yellow	Two-way Yellow Lens	185.00*
RPM-PSA-291-YR	Yellow	Two-way Yellow/Red Lens	185.00
Specialty Markers			
RPM PSA-290-WG	White	Two-way White/Green Lens	230.00
RPM PSA-290-YG	White	Two-way Yellow/Green Lens	230.00
RPM PSA-292-R	Red	One-way Red Lens	230.00
RPM PSA-292-2R	Red	Two-way Red Lens	230.00
RPM PSA-295-2B	Blue	Two-way Blue Lens	230.00 *
RPM PSA-297-G	Green	One-way Green Lens	230.00
RPM PSA-297-2G	Green	Two-way Green Lens	230.00

* Item in stock, will ship within 2 business days, up to 25 cartons, when order is placed with 3M Customer Service by 1:00 CST. All orders are subject to 3M Credit approval. For orders over 25 cartons please contact your customer service representative for ship date.

3M™ Snowplowable Raised Pavement Markers

Series 190, 194, 198

Markers to fit a wide range of cast-iron housings. Durable polycarbonate body is impact and weather resistant. Diamond Grade™ microprismatic optics provide excellent wet and dry reflectance.

Series 190 markers measure 48mm in width.

Series 198 markers measure 42mm in width.

Series 194 markers measure 21.5mm in width



Additional Information:

- Lens hardcoat
- Independent cell structure
- Polycarbonate body and lens
- Computer-aided ribbed design

Code	Body Color	Lens Description	Net Price Per Carton 100/Carton	Net Price Per Carton 600/Carton
One-Way Markers				
RPM-190-Y	Black	One-way Yellow Lens	\$ 145.00 *	–
RPM-190-W	Black	One-way White Lens	145.00 *	–
Two-Way Markers				
RPM-190-2Y	Black	Two-way Yellow Lens	155.00 *	–
RPM-190-YR	Black	Two-way Yellow/Red Lens	155.00	–
RPM-190-WY	Black	Two-way White/Yellow Lens	155.00	–
RPM-190-WR	Black	Two-way White/Red Lens	155.00 *	–
RPM-190-2W	Black	Two-way White Lens	155.00	–
Specialty Markers				
RPM-198-Y	Black	One-way Yellow Lens	145.00	–
RPM-198-W	Black	One-way White Lens	145.00	–
RPM-198-WR	Black	Two-way White/Red Lens	155.00	–
RPM-198-YR	Black	Two-way Yellow/Red Lens	155.00	–
RPM-198-2Y	Black	Two-way Yellow Lens	155.00	–
RPM-198-2W	Black	Two-way White Lens	155.00	–
RPM-194-W	Black	One-way White Lens	–	1050.00
RPM-194-Y	Black	One-way Yellow Lens	–	1050.00
RPM-190-2B	Black	Two-way Blue Lens	175.00	–
RPM-190-2G	Black	Two-way Green Lens	175.00	–

* Item in stock, will ship within 2 business days, up to 100 cartons, when order is placed with 3M Customer Service by 1:00 CST. All orders are subject to 3M Credit approval. For orders over 100 cartons please contact your customer service representative for ship date.

Special Order Considerations

3M™ Scotchcal™ Sign Products

General

All Scotchcal translucent films and Panaflex products are color matched to strict specifications in either reflected or transmitted light. Materials matched in one viewing mode may differ somewhat in color when viewed in the other mode. This is a normal condition.

Further, different products matched to the same color standard may appear somewhat different when viewed next to each other in the same lighting conditions due to differences in characteristics such as gloss, thickness or product construction.

3M makes every effort to minimize color differences between products matched to the same color standard. However, it is the users responsibility to determine the suitability of mixing 3M matched products of different constructions on the same application through appropriate testing and approval by the end user.

3M™ Scotchlite™ Removable Graphic Film with Comply™ Performance

Series 680CR

Durable, flexible, removable enclosed lens reflective film that features positionable, pressure activated adhesive and Comply™ Performance for easier, high quality installations. Removable up to 8 years.

Product Bulletin 680CR Film Colors, Unprocessed Durability

Product	Basic Colors
680CR-10	White

Product	Standard Colors
680CR-14	Orange
680CR-64	Gold
680CR-71	Yellow
680CR-72	Red
680CR-75	Blue
680CR-76	Light Blue
680CR-77	Green
680CR-81	Lemon Yellow
680CR-82	Ruby Red
680CR-85	C-Black

3M™ Scotchlite™ Removable Graphic Film Series with Comply™ Performance 680CR Basic and Standard Colors

Prices in \$ per roll

Roll Size	Square Feet	Net Price	Basic Colors 680CR-10				Standard Colors				
			A	B	C	D	Net Price	A	B	C	D
1" x 50 yds.	12.5	\$ 51.74	\$ 38.67	\$ 37.36	\$ 36.14	\$ 35.16	\$ 55.60	\$ 41.56	\$ 40.15	\$ 38.84	\$ 37.78
2" x 50 yds.	25	103.47	77.35	74.71	72.29	70.32	111.20	83.12	80.29	77.68	75.57
3" x 50 yds.	37.5	155.21	116.02	112.07	108.43	105.48	166.79	124.68	120.44	116.52	113.35
4" x 50 yds.	50	206.94	154.69	149.43	144.57	140.64	222.39	166.24	160.58	155.37	151.13
5" x 50 yds.	62.5	258.68	193.36	186.78	180.71	175.79	277.99	207.80	200.73	194.21	188.91
6" x 50 yds.	75	310.41	232.04	224.14	216.86	210.95	333.59	249.36	240.87	233.05	226.70
7" x 50 yds.	87.5	362.15	270.71	261.49	253.00	246.11	389.18	290.92	281.02	271.89	264.48
8" x 50 yds.	100	413.88	309.38	298.85	289.14	281.27	444.78	332.48	321.16	310.73	302.26
9" x 50 yds.	112.5	465.62	348.05	336.21	325.28	316.43	500.38	374.04	361.31	349.57	340.04
10" x 50 yds.	125	517.35	386.73	373.56	361.43	351.59	555.98	415.60	401.45	388.41	377.83
11" x 50 yds.	137.5	569.09	425.40	410.92	397.57	386.75	611.57	457.16	441.60	427.25	415.61
12" x 50 yds.	150	620.82	464.07	448.28	433.71	421.91	667.17	498.72	481.74	466.10	453.39
13" x 50 yds.	162.5	672.56	502.74	485.63	469.85	457.06	722.77	540.28	521.89	504.94	491.17
14" x 50 yds.	175	724.29	541.42	522.99	506.00	492.22	778.37	581.84	562.03	543.78	528.96
15" x 50 yds.	187.5	776.03	580.09	560.34	542.14	527.38	833.96	623.40	602.18	582.62	566.74
16" x 50 yds.	200	827.76	618.76	597.70	578.28	562.54	889.56	664.96	642.32	621.46	604.52
17" x 50 yds.	212.5	879.50	657.43	635.06	614.42	597.70	945.16	706.52	682.47	660.30	642.30
18" x 50 yds.	225	931.23	696.11	672.41	650.57	632.86	1000.76	748.08	722.61	699.14	680.09
19" x 50 yds.	237.5	982.97	734.78	709.77	686.71	668.02	1056.35	789.64	762.76	737.98	717.87
20" x 50 yds.	250	1034.70	773.45	747.13	722.85	703.18	1111.95	831.20	802.90	776.83	755.65
21" x 50 yds.	262.5	1086.44	812.12	784.48	758.99	738.33	1167.55	872.76	843.05	815.67	793.43
22" x 50 yds.	275	1138.17	850.80	821.84	795.14	773.49	1223.15	914.32	883.19	854.51	831.22
23" x 50 yds.	287.5	1189.91	889.47	859.19	831.28	808.65	1278.74	955.88	923.34	893.35	869.00
24" x 50 yds.	300	1241.64	928.14	896.55	867.42	843.81	1334.34	997.44	963.48	932.19	906.78
25" x 50 yds.	312.5	1293.38	966.81	933.91	903.56	878.97	1389.94	1039.00	1003.63	971.03	944.56
26" x 50 yds.	325	1345.11	1005.49	971.26	939.71	914.13	1445.54	1080.56	1043.77	1009.87	982.35
27" x 50 yds.	337.5	1396.85	1044.16	1008.62	975.85	949.29	1501.13	1122.12	1083.92	1048.71	1020.13
28" x 50 yds.	350	1448.58	1082.83	1045.98	1011.99	984.45	1556.73	1163.68	1124.06	1087.56	1057.91
29" x 50 yds.	362.5	1500.32	1121.50	1083.33	1048.13	1019.60	1612.33	1205.24	1164.21	1126.40	1095.69
30" x 50 yds.	375	1552.05	1160.18	1120.69	1084.28	1054.76	1667.93	1246.80	1204.35	1165.24	1133.48
31" x 50 yds.	387.5	1603.79	1198.85	1158.04	1120.42	1089.92	1723.52	1288.36	1244.50	1204.08	1171.26
32" x 50 yds.	400	1655.52	1237.52	1195.40	1156.56	1125.08	1779.12	1329.92	1284.64	1242.92	1209.04
33" x 50 yds.	412.5	1707.26	1276.19	1232.76	1192.70	1160.24	1834.72	1371.48	1324.79	1281.76	1246.82
34" x 50 yds.	425	1758.99	1314.87	1270.11	1228.85	1195.40	1890.32	1413.04	1364.93	1320.60	1284.61
35" x 50 yds.	437.5	1810.73	1353.54	1307.47	1264.99	1230.56	1945.91	1454.60	1405.08	1359.44	1322.39
36" x 50 yds.	450	1862.46	1392.21	1344.83	1301.13	1265.72	2001.51	1496.16	1445.22	1398.29	1360.17
37" x 50 yds.	462.5	1914.20	1430.88	1382.18	1337.27	1300.87	2057.11	1537.72	1485.37	1437.13	1397.95
38" x 50 yds.	475	1965.93	1469.56	1419.54	1373.42	1336.03	2112.71	1579.28	1525.51	1475.97	1435.74
39" x 50 yds.	487.5	2017.67	1508.23	1456.89	1409.56	1371.19	2168.30	1620.84	1565.66	1514.81	1473.52
40" x 50 yds.	500	2069.40	1546.90	1494.25	1445.70	1406.35	2223.90	1662.40	1605.80	1553.65	1511.30
41" x 50 yds.	512.5	2121.14	1585.57	1531.61	1481.84	1441.51	2279.50	1703.96	1645.95	1592.49	1549.08
42" x 50 yds.	525	2172.87	1624.25	1568.96	1517.99	1476.67	2335.10	1745.52	1686.09	1631.33	1586.87
43" x 50 yds.	537.5	2224.61	1662.92	1606.32	1554.13	1511.83	2390.69	1787.08	1726.24	1670.17	1624.65
44" x 50 yds.	550	2276.34	1701.59	1643.68	1590.27	1546.99	2446.29	1828.64	1766.38	1709.02	1662.43
45" x 50 yds.	562.5	2328.08	1740.26	1681.03	1626.41	1582.14	2501.89	1870.20	1806.53	1747.86	1700.21
46" x 50 yds.	575	2379.81	1778.94	1718.39	1662.56	1617.30	2557.49	1911.76	1846.67	1786.70	1738.00
47" x 50 yds.	587.5	2431.55	1817.61	1755.74	1698.70	1652.46	2613.08	1953.32	1886.82	1825.54	1775.78
48" x 50 yds.	600	2483.28	1856.28	1793.10	1734.84	1687.62	2668.68	1994.88	1926.96	1864.38	1813.56
24" x 100 yds.	600	2483.28	1856.28	1793.10	1734.84	1687.62	2668.68	1994.88	1926.96	1864.38	1813.56
36" x 100 yds.	900	3724.92	2784.42	2689.65	2602.26	2531.43	4003.02	2992.32	2890.44	2796.57	2720.34
48" x 100 yds.	1200	4966.56	3712.56	3586.20	3469.68	3375.24	5337.36	3989.76	3853.92	3728.76	3627.12

Non-standard widths subject to standard slitting fee.

3M™ Scotchlite™ Removable Graphic Film with Comply™ Performance

Series IJ680CR

Durable, flexible, removable enclosed lens reflective film that features positionable, pressure activated adhesive and Comply™ Performance for easier, high quality installations. Removable up to 8 years. For Piezo inkjet printer and ink recommendations, refer to the product bulletins and the 3M Digital Solutions Material Reference Guide.

Product Bulletin IJ680CR

Film Colors, Unprocessed Durability

Product	Basic Colors
IJ680CR-10	White

Roll Size	Square Feet	Net Price	A Per Roll	B Per Roll	C Per Roll	D Per Roll
36" x 50 yds.	450	\$ 1,862.46	\$ 1,392.21	\$ 1,344.83	\$ 1,301.13	\$ 1,265.72
48" x 50 yds.	600	2,483.28	1,856.28	1,793.10	1,734.84	1,687.62
48" x 100 yds.	1200	4,966.56	3,712.56	3,586.20	3,469.68	3,375.24

3M™ Scotchlite™ Reflective Graphic Film

Series 680 With Controltac™ Adhesive

Create colorful, long term graphics for vehicles, railroad, signs and striping. Similar daytime and nighttime appearance. This film features 3M's repositionable, pressure activated adhesive to aid in large graphic application.

Product Bulletin 680

Film Colors, Unprocessed Durability

Product	Basic Colors
680-10	White

Custom Color Matched Sheeting

Call for availability.

Product	Standard Colors
680-14	Orange
680-64	Gold
680-71	Yellow
680-72	Red
680-75	Blue
680-76	Light Blue
680-77	Green
680-81	Lemon Yellow
680-82	Ruby Red
680-85	Black
680-91	School Bus Yellow

3M™ Scotchlite™ Reflective Graphic Film Series 680 Basic and Standard Colors

Prices in \$ per roll

Roll Size	Square Feet	Net Price	Basic Colors 680-10				Standard Colors				
			A	B	C	D	Net Price	A	B	C	D
1" x 50 yds.	12.5	\$ 47.49	\$ 35.50	\$ 34.29	\$ 33.18	\$ 32.27	\$ 51.50	\$ 38.50	\$ 37.19	\$ 35.98	\$ 35.00
2" x 50 yds.	25	94.98	71.00	68.58	66.35	64.55	103.01	77.00	74.38	71.96	70.00
3" x 50 yds.	37.5	142.47	106.50	102.87	99.53	96.82	154.51	115.50	111.57	107.94	105.00
4" x 50 yds.	50	189.96	142.00	137.16	132.71	129.09	206.01	154.00	148.76	143.92	140.00
5" x 50 yds.	62.5	237.44	177.49	171.45	165.88	161.36	257.51	192.49	185.94	179.90	175.00
6" x 50 yds.	75	284.93	212.99	205.74	199.06	193.64	309.02	230.99	223.13	215.88	210.00
7" x 50 yds.	87.5	332.42	248.49	240.03	232.23	225.91	360.52	269.49	260.32	251.86	245.00
8" x 50 yds.	100	379.91	283.99	274.32	265.41	258.18	412.02	307.99	297.51	287.84	280.00
9" x 50 yds.	112.5	427.40	319.49	308.61	298.59	290.45	463.52	346.49	334.70	323.82	315.00
10" x 50 yds.	125	474.89	354.99	342.90	331.76	322.73	515.03	384.99	371.89	359.80	350.00
11" x 50 yds.	137.5	522.38	390.49	377.19	364.94	355.00	566.53	423.49	409.08	395.78	385.00
12" x 50 yds.	150	569.87	425.99	411.48	398.12	387.27	618.03	461.99	446.27	431.76	420.00
13" x 50 yds.	162.5	617.35	461.48	445.77	431.29	419.54	669.53	500.48	483.45	467.74	455.00
14" x 50 yds.	175	664.84	496.98	480.06	464.47	451.82	721.04	538.98	520.64	503.72	490.00
15" x 50 yds.	187.5	712.33	532.48	514.35	497.64	484.09	772.54	577.48	557.83	539.70	525.00
16" x 50 yds.	200	759.82	567.98	548.64	530.82	516.36	824.04	615.98	595.02	575.68	560.00
17" x 50 yds.	212.5	807.31	603.48	582.93	564.00	548.63	875.54	654.48	632.21	611.66	595.00
18" x 50 yds.	225	854.80	638.98	617.22	597.17	580.91	927.05	692.98	669.40	647.64	630.00
19" x 50 yds.	237.5	902.29	674.48	651.51	630.35	613.18	978.55	731.48	706.59	683.62	665.00
20" x 50 yds.	250	949.78	709.98	685.80	663.53	645.45	1,030.05	769.98	743.78	719.60	700.00
21" x 50 yds.	262.5	997.26	745.47	720.09	696.70	677.72	1,081.55	808.47	780.96	755.58	735.00
22" x 50 yds.	275	1,044.75	780.97	754.38	729.88	710.00	1,133.06	846.97	818.15	791.56	770.00
23" x 50 yds.	287.5	1,092.24	816.47	788.67	763.05	742.27	1,184.56	885.47	855.34	827.54	805.00
24" x 50 yds.	300	1,139.73	851.97	822.96	796.23	774.54	1,236.06	923.97	892.53	863.52	840.00
25" x 50 yds.	312.5	1,187.22	887.47	857.25	829.41	806.81	1,287.56	962.47	929.72	899.50	875.00
26" x 50 yds.	325	1,234.71	922.97	891.54	862.58	839.09	1,339.07	1,000.97	966.91	935.48	910.00
27" x 50 yds.	337.5	1,282.20	958.47	925.83	895.76	871.36	1,390.57	1,039.47	1,004.10	971.46	945.00
28" x 50 yds.	350	1,329.69	993.97	960.12	928.94	903.63	1,442.07	1,077.97	1,041.29	1,007.44	980.00
29" x 50 yds.	362.5	1,377.17	1,029.46	994.41	962.11	935.90	1,493.57	1,116.46	1,078.47	1,043.42	1,015.00
30" x 50 yds.	375	1,424.66	1,064.96	1,028.70	995.29	968.18	1,545.08	1,154.96	1,115.66	1,079.40	1,050.00
31" x 50 yds.	387.5	1,472.15	1,100.46	1,062.99	1,028.46	1,000.45	1,596.58	1,193.46	1,152.85	1,115.38	1,085.00
32" x 50 yds.	400	1,519.64	1,135.96	1,097.28	1,061.64	1,032.72	1,648.08	1,231.96	1,190.04	1,151.36	1,120.00
33" x 50 yds.	412.5	1,567.13	1,171.46	1,131.57	1,094.82	1,064.99	1,699.58	1,270.46	1,227.23	1,187.34	1,155.00
34" x 50 yds.	425	1,614.62	1,206.96	1,165.86	1,127.99	1,097.27	1,751.09	1,308.96	1,264.42	1,223.32	1,190.00
35" x 50 yds.	437.5	1,662.11	1,242.46	1,200.15	1,161.17	1,129.54	1,802.59	1,347.46	1,301.61	1,259.30	1,225.00
36" x 50 yds.	450	1,709.60	1,277.96	1,234.44	1,194.35	1,161.81	1,854.09	1,385.96	1,338.80	1,295.28	1,260.00
37" x 50 yds.	462.5	1,757.08	1,313.45	1,268.73	1,227.52	1,194.08	1,905.59	1,424.45	1,375.98	1,331.26	1,295.00
38" x 50 yds.	475	1,804.57	1,348.95	1,303.02	1,260.70	1,226.36	1,957.10	1,462.95	1,413.17	1,367.24	1,330.00
39" x 50 yds.	487.5	1,852.06	1,384.45	1,337.31	1,293.87	1,258.63	2,008.60	1,501.45	1,450.36	1,403.22	1,365.00
40" x 50 yds.	500	1,899.55	1,419.95	1,371.60	1,327.05	1,290.90	2,060.10	1,539.95	1,487.55	1,439.20	1,400.00
41" x 50 yds.	512.5	1,947.04	1,455.45	1,405.89	1,360.23	1,323.17	2,111.60	1,578.45	1,524.74	1,475.18	1,435.00
42" x 50 yds.	525	1,994.53	1,490.95	1,440.18	1,393.40	1,355.45	2,163.11	1,616.95	1,561.93	1,511.16	1,470.00
43" x 50 yds.	537.5	2,042.02	1,526.45	1,474.47	1,426.58	1,387.72	2,214.61	1,655.45	1,599.12	1,547.14	1,505.00
44" x 50 yds.	550	2,089.51	1,561.95	1,508.76	1,459.76	1,419.99	2,266.11	1,693.95	1,636.31	1,583.12	1,540.00
45" x 50 yds.	562.5	2,136.99	1,597.44	1,543.05	1,492.93	1,452.26	2,317.61	1,732.44	1,673.49	1,619.10	1,575.00
46" x 50 yds.	575	2,184.48	1,632.94	1,577.34	1,526.11	1,484.54	2,369.12	1,770.94	1,710.68	1,655.08	1,610.00
47" x 50 yds.	587.5	2,231.97	1,668.44	1,611.63	1,559.28	1,516.81	2,420.62	1,809.44	1,747.87	1,691.06	1,645.00
48" x 50 yds.	600	2,279.46	1,703.94	1,645.92	1,592.46	1,549.08	2,472.12	1,847.94	1,785.06	1,727.04	1,680.00
24" x 100 yds.	600	2,279.46	1,703.94	1,645.92	1,592.46	1,549.08	2,472.12	1,847.94	1,785.06	1,727.04	1,680.00
36" x 100 yds.	900	3,419.19	2,555.91	2,468.88	2,388.69	2,323.62	3,708.18	2,771.91	2,677.59	2,590.56	2,520.00
48" x 100 yds.	1,200	4,558.92	3,407.88	3,291.84	3,184.92	3,098.16	4,944.24	3,695.88	3,570.12	3,454.08	3,360.00

Non-standard widths subject to standard slitting fee.

3M™ Scotchlite™ Graphic Film

Series IJ680

Used to produce high quality, durable graphics for vehicles and signs utilizing selected piezo inkjet printers. (White only). For piezo inkjet printer and ink recommendations, refer to the product bulletins and the 3M Digital Solutions Material Reference Guide.

Product Bulletin IJ680

Film Colors, Unprocessed Durability

Product	Basic Colors
IJ680-10	White

Roll Size	Square Feet	Net Price	A Per Roll	B Per Roll	C Per Roll	D Per Roll
36" x 50 yds.	450	\$ 1709.60	\$ 1277.96	\$ 1234.44	\$ 1194.35	\$ 1161.81
48" x 50 yds.	600	2,279.46	1,703.94	1,645.92	1,592.46	1,549.08
48" x 100 yds.	1200	4,558.92	3,407.88	3,291.84	3,184.92	3,098.16

3M™ Scotchlite™ Reflective Film

Series 5000 Graphic Film

Short durability, pressure-sensitive sheeting with easy-release liner for short-term multicolor vehicle emblems and markings. Screen process with Series 2900 transparent inks. See Product Bulletin 5000 for detail.

Product Bulletin 5000

Film Colors, Unprocessed Durability

Product	Basic Colors
5000	White

Roll Size	Square Feet	Net Price	A Per Roll	B Per Roll	C Per Roll	D Per Roll
24" x 50 yds.	300	\$ 487.41	\$ 364.35	\$ 351.96	\$ 340.50	\$ 331.23
48" x 50 yds.	600	974.82	728.70	703.92	681.00	662.46
24" x 100 yds.	600	974.82	728.70	703.92	681.00	662.46
48" x 100 yds.	1200	1,949.64	1,457.40	1,407.84	1,362.00	1,324.92

3M™ Scotchlite™ Intermediate Reflective Graphic Film

Series 5100R

A white, flexible, reflective graphic film that is removable for up to three years and durable for up to four years. It is designed for use as vehicle markings, graphics, emblems and non-regulated signs.

Additional Information:

- Can be imaged by silkscreening (UV or solvent) and piezo ink jet.
- Electronic cuttable.
- Pressure sensitive adhesive.
- Vehicle bodies with simple curves.
- Excellent angular brightness.
- See product bulletins for specific recommendations.

Product Bulletin 5100R

Film Colors, Unprocessed Durability

Product	Basic Colors
5100R-10	White

Product	Standard Colors
5100R-64	Gold
5100R-71	Yellow
5100R-72	Red
5100R-75	Blue
5100R-85	Black

Roll Size	Square Feet	Net Price	Basic Colors 5100R-10				Net Price	Standard Colors			
			A	B	C	D		A	B	C	D
24" x 50 yds.	300	\$ 826.02	\$ 617.46	\$ 596.46	\$ 577.08	\$ 561.36	\$ 892.11	\$ 666.87	\$ 644.16	\$ 623.25	\$ 606.27
30" x 50 yds.	375	1,032.53	771.83	745.58	721.35	701.70	1,115.14	833.59	805.20	779.06	757.84
48" x 50 yds.	600	1,652.04	1,234.92	1,192.92	1,154.16	1,122.72	1,784.22	1,333.74	1,288.32	1,246.50	1,212.54
24" x 100 yds.	600	1,652.04	1,234.92	1,192.92	1,154.16	1,122.72	1,784.22	1,333.74	1,288.32	1,246.50	1,212.54
30" x 100 yds.	750	2,065.05	1,543.65	1,491.15	1,442.70	1,403.40	2,230.28	1,667.18	1,610.40	1,558.13	1,515.68
48" x 100 yds.	1200	3,304.08	2,469.84	2,385.84	2,308.32	2,245.44	3,568.44	2,667.48	2,576.64	2,493.00	2,425.08

3M™ Scotchlite™ ElectroCut™ Reflective Graphic Film with Comply™ Performance

Series 7780CR

Durable, flexible, positionable, reflective sheeting that is removable up to eight years after application to vehicle bodies. Perforated for use in electronic cutting apparatus, TMT imaging.

Additional Information:

- Controltac™ positionable pressure activated adhesive with Comply™ Performance for easy application
- Available in slotted hole pre-punched pattern
- May be applied to vehicle bodies with compound curves
- Covered by 3M warranty
- See Product Bulletin 7780CR for full details

Product Bulletin 680CR

Film Colors, Unprocessed Durability

Product	Basic Colors
7780CR-10	White

Product	Standard Colors
7780CR-64	Gold
7780CR-71	Yellow
7780CR-76	Light Blue
7780CR-82	Ruby Red
7780CR-85	C-Black

Roll Size	Square Feet	Net Price	Basic Colors 7780CR-10				Net Price	Standard Colors			
			A	B	C	D		A	B	C	D
15" x 50 yds.	187.5	\$ 929.89	\$ 695.10	\$ 671.46	\$ 649.63	\$ 631.93	\$ 929.89	\$ 695.10	\$ 671.46	\$ 649.63	\$ 631.93
30" x 50 yds.	375	1,859.78	1,390.20	1,342.91	1,299.26	1,263.86	1,859.78	1,390.20	1,342.91	1,299.26	1,263.86

3M™ Transparent Screen Printing Inks

Series 2900

3M™ Transparent Screen Printing Ink Series 2900 are used in the fabrication of graphic markings, nameplates, and signs on 3M™ Reflective Sheeting Series 5000, 5100R, 680 and 680CR

Product	Selling Unit	Net Price	A	B	C	D
Halftone Base						
2988 Halftone Base	Gallon	\$ 71.39	\$ 53.36	\$ 51.55	\$ 49.87	\$ 48.52
2989 Halftone Retarder Base	Gallon	73.85	55.20	53.33	51.59	50.19
Overprint Clear						
2920 Clear	Gallon	150.97	112.85	109.01	105.47	102.60
4430R Gloss Clear	1 Quart	43.26	32.34	31.24	30.22	29.40
Toner						
2907 Toner	Gallon	70.16	52.45	50.66	49.01	47.68
Transparent Colors						
2905 Black (Opaque)	Gallon	95.00	71.01	68.60	66.37	64.56
2906 Orange	Gallon	155.03	115.89	111.94	108.31	105.36
2908 Green	Gallon	155.03	115.89	111.94	108.31	105.36
2910 Blue	Gallon	122.64	91.67	88.56	85.68	83.34
2912 Red	Gallon	315.30	235.69	227.67	220.27	214.27
2913 Maroon	Gallon	311.61	232.93	225.01	217.69	211.76
2914 Yellow	Gallon	197.04	147.29	142.28	137.65	133.90
2915 Cyan	Gallon	205.17	153.37	148.15	143.33	139.43
2916 Blue Violet	Gallon	141.48	105.76	102.16	98.84	96.15
2917 Brown	Gallon	179.42	134.12	129.55	125.34	121.93
2922 Lemon Yellow	Gallon	181.76	135.87	131.24	126.98	123.52
2923 Magenta	Gallon	207.93	155.43	150.14	145.26	141.31
Transparent Process Colors						
2984 Halftone Magenta	Gallon	289.80	216.63	209.26	202.46	196.94
2985 Halftone Cyan	Gallon	217.12	162.30	156.78	151.68	147.55
2986 Halftone Yellow	Gallon	386.79	289.13	279.29	270.22	262.86
2987 Halftone Black	Gallon	216.75	162.02	156.51	151.42	147.30

3M™ Controltac™ Plus Graphic Film with Comply™ Adhesive Series 180C

Product Bulletin 180C

Film Colors, Unprocessed Durability

Product	Basic Colors
180C-10	White
180C-12	Black
180C-114	Transparent

Product	Standard Colors-1
180C-13	Tomato Red
180C-15	Bright Yellow
180C-17	Vivid Blue
180C-25	Sunflower
180C-37	Sapphire Blue
180C-53	Cardinal Red
180C-63	Geranium
180C-120	Satin Aluminum

Product	Standard Colors-2
180C-14	Bright Orange
180C-23	Deep Red
180C-27	Indigo
180C-31	Medium Grey
180C-47	Intense Blue
180C-56	Dark Green
180C-57	Olympic Blue
180C-58	Burgundy
180C-131	Satin Gold
180C-186	Bright Green

3M™ Controltac™ Plus Graphic Film Series 180C Matte Black

Product	Basic Color
180C-22	Matte Black

Prices in \$ per roll

Roll Size	Square Feet	Net Price	A Per Roll	B Per Roll	C Per Roll	D Per Roll
48" x 50 yds.	600	\$ 712.38	\$ 532.50	\$ 514.38	\$ 497.70	\$ 484.14

All Plus Series 180C Custom Colored Films

Call for availability.

3M™ Controltac™ Plus Graphic Film with Comply™ Adhesive Series 180C**Basic Colors**

Prices in \$ per roll

Roll Size	Square Feet	Net Price	Basic Colors-1 180C-10				Net Price	Basic Colors-2 180C-12, -114			
			A	B	C	D		A	B	C	D
1" x 50 yds.	12.5	\$ 15.85	\$ 11.85	\$ 11.44	\$ 11.07	\$ 10.77	\$ 16.33	\$ 12.20	\$ 11.79	\$ 11.41	\$ 11.10
2" x 50 yds.	25	31.70	23.70	22.89	22.15	21.54	32.65	24.41	23.58	22.81	22.19
3" x 50 yds.	37.5	47.55	35.55	34.33	33.22	32.31	48.98	36.61	35.36	34.22	33.29
4" x 50 yds.	50	63.40	47.40	45.78	44.29	43.09	65.30	48.82	47.15	45.63	44.38
5" x 50 yds.	62.5	79.25	59.24	57.22	55.36	53.86	81.63	61.02	58.94	57.03	55.48
6" x 50 yds.	75	95.10	71.09	68.66	66.44	64.63	97.95	73.22	70.73	68.44	66.57
7" x 50 yds.	87.5	110.95	82.94	80.11	77.51	75.40	114.28	85.43	82.51	79.84	77.67
8" x 50 yds.	100	126.80	94.79	91.55	88.58	86.17	130.60	97.63	94.30	91.25	88.76
9" x 50 yds.	112.5	142.65	106.64	102.99	99.65	96.94	146.93	109.83	106.09	102.66	99.86
10" x 50 yds.	125	158.50	118.49	114.44	110.73	107.71	163.25	122.04	117.88	114.06	110.95
11" x 50 yds.	137.5	174.35	130.34	125.88	121.80	118.48	179.58	134.24	129.66	125.47	122.05
12" x 50 yds.	150	190.20	142.19	137.33	132.87	129.26	195.90	146.45	141.45	136.88	133.14
13" x 50 yds.	162.5	206.05	154.03	148.77	143.94	140.03	212.23	158.65	153.24	148.28	144.24
14" x 50 yds.	175	221.90	165.88	160.21	155.02	150.80	228.55	170.85	165.03	159.69	155.33
15" x 50 yds.	187.5	237.75	177.73	171.66	166.09	161.57	244.88	183.06	176.81	171.09	166.43
16" x 50 yds.	200	253.60	189.58	183.10	177.16	172.34	261.20	195.26	188.60	182.50	177.52
17" x 50 yds.	212.5	269.45	201.43	194.54	188.23	183.11	277.53	207.46	200.39	193.91	188.62
18" x 50 yds.	225	285.30	213.28	205.99	199.31	193.88	293.85	219.67	212.18	205.31	199.71
19" x 50 yds.	237.5	301.15	225.13	217.43	210.38	204.65	310.18	231.87	223.96	216.72	210.81
20" x 50 yds.	250	317.00	236.98	228.88	221.45	215.43	326.50	244.08	235.75	228.13	221.90
21" x 50 yds.	262.5	332.85	248.82	240.32	232.52	226.20	342.83	256.28	247.54	239.53	233.00
22" x 50 yds.	275	348.70	260.67	251.76	243.60	236.97	359.15	268.48	259.33	250.94	244.09
23" x 50 yds.	287.5	364.55	272.52	263.21	254.67	247.74	375.48	280.69	271.11	262.34	255.19
24" x 50 yds.	300	345.81	258.51	249.69	241.59	235.02	356.19	266.25	257.19	248.85	242.07
25" x 50 yds.	312.5	396.25	296.22	286.09	276.81	269.28	408.13	305.09	294.69	285.16	277.38
26" x 50 yds.	325	412.10	308.07	297.54	287.89	280.05	424.45	317.30	306.48	296.56	288.47
27" x 50 yds.	337.5	427.95	319.92	308.98	298.96	290.82	440.78	329.50	318.26	307.97	299.57
28" x 50 yds.	350	443.80	331.77	320.43	310.03	301.60	457.10	341.71	330.05	319.38	310.66
29" x 50 yds.	362.5	459.65	343.61	331.87	321.10	312.37	473.43	353.91	341.84	330.78	321.76
30" x 50 yds.	375	475.50	355.46	343.31	332.18	323.14	489.75	366.11	353.63	342.19	332.85
31" x 50 yds.	387.5	491.35	367.31	354.76	343.25	333.91	506.08	378.32	365.41	353.59	343.95
32" x 50 yds.	400	507.20	379.16	366.20	354.32	344.68	522.40	390.52	377.20	365.00	355.04
33" x 50 yds.	412.5	523.05	391.01	377.64	365.39	355.45	538.73	402.72	388.99	376.41	366.14
34" x 50 yds.	425	538.90	402.86	389.09	376.47	366.22	555.05	414.93	400.78	387.81	377.23
35" x 50 yds.	437.5	554.75	414.71	400.53	387.54	376.99	571.38	427.13	412.56	399.22	388.33
36" x 50 yds.	450	518.72	387.77	374.54	362.39	352.53	534.29	399.38	385.79	373.28	363.11
37" x 50 yds.	462.5	586.45	438.40	423.42	409.68	398.54	604.03	451.54	436.14	422.03	410.52
38" x 50 yds.	475	602.30	450.25	434.86	420.76	409.31	620.35	463.74	447.93	433.44	421.61
39" x 50 yds.	487.5	618.15	462.10	446.31	431.83	420.08	636.68	475.95	459.71	444.84	432.71
40" x 50 yds.	500	634.00	473.95	457.75	442.90	430.85	653.00	488.15	471.50	456.25	443.80
41" x 50 yds.	512.5	649.85	485.80	469.19	453.97	441.62	669.33	500.35	483.29	467.66	454.90
42" x 50 yds.	525	665.70	497.65	480.64	465.05	452.39	685.65	512.56	495.08	479.06	465.99
43" x 50 yds.	537.5	681.55	509.50	492.08	476.12	463.16	701.98	524.76	506.86	490.47	477.09
44" x 50 yds.	550	697.40	521.35	503.53	487.19	473.94	718.30	536.97	518.65	501.88	488.18
45" x 50 yds.	562.5	713.25	533.19	514.97	498.26	484.71	734.63	549.17	530.44	513.28	499.28
46" x 50 yds.	575	729.10	545.04	526.41	509.34	495.48	750.95	561.37	542.23	524.69	510.37
47" x 50 yds.	587.5	744.95	556.89	537.86	520.41	506.25	767.28	573.58	554.01	536.09	521.47
48" x 50 yds.	600	691.62	517.02	499.38	483.18	470.04	712.38	532.50	514.38	497.70	484.14
24" x 100 yds.	600	691.62	517.02	499.38	483.18	470.04	712.38	532.50	514.38	497.70	484.14
36" x 100 yds.	900	1,037.44	775.54	749.08	724.78	705.06	1,068.57	798.75	771.57	746.55	726.21
48" x 100 yds.	1200	1,383.24	1,034.04	998.76	966.36	940.08	1,424.76	1,065.00	1,028.76	995.40	968.28

Call for availability of 60" width.

February 1, 2008

**3M™ Controltac™ Plus Graphic Film with Comply™ Adhesive Series 180C
Standard Colors**

Prices in \$ per roll

Roll Size	Square Feet	Net Price	Standard Colors-1 180C				Net Price	Standard Colors-2 180C			
			A	B	C	D		A	B	C	D
1" x 50 yds.	12.5	\$ 19.20	\$ 14.35	\$ 13.86	\$ 13.41	\$ 13.05	\$ 19.20	\$ 14.35	\$ 13.86	\$ 13.41	\$ 13.05
2" x 50 yds.	25	38.40	28.70	27.73	26.83	26.10	38.40	28.70	27.73	26.83	26.10
3" x 50 yds.	37.5	57.60	43.05	41.59	40.24	39.14	57.60	43.05	41.59	40.24	39.14
4" x 50 yds.	50	76.80	57.41	55.46	53.66	52.19	76.80	57.41	55.46	53.66	52.19
5" x 50 yds.	62.5	95.99	71.76	69.32	67.07	65.24	95.99	71.76	69.32	67.07	65.24
6" x 50 yds.	75	115.19	86.11	83.18	80.48	78.29	115.19	86.11	83.18	80.48	78.29
7" x 50 yds.	87.5	134.39	100.46	97.05	93.90	91.33	134.39	100.46	97.05	93.90	91.33
8" x 50 yds.	100	153.59	114.81	110.91	107.31	104.38	153.59	114.81	110.91	107.31	104.38
9" x 50 yds.	112.5	172.79	129.16	124.77	120.72	117.43	172.79	129.16	124.77	120.72	117.43
10" x 50 yds.	125	191.99	143.51	138.64	134.14	130.48	191.99	143.51	138.64	134.14	130.48
11" x 50 yds.	137.5	211.19	157.86	152.50	147.55	143.52	211.19	157.86	152.50	147.55	143.52
12" x 50 yds.	150	230.39	172.22	166.37	160.97	156.57	230.39	172.22	166.37	160.97	156.57
13" x 50 yds.	162.5	249.58	186.57	180.23	174.38	169.62	249.58	186.57	180.23	174.38	169.62
14" x 50 yds.	175	268.78	200.92	194.09	187.79	182.67	268.78	200.92	194.09	187.79	182.67
15" x 50 yds.	187.5	287.98	215.27	207.96	201.21	195.71	287.98	215.27	207.96	201.21	195.71
16" x 50 yds.	200	307.18	229.62	221.82	214.62	208.76	307.18	229.62	221.82	214.62	208.76
17" x 50 yds.	212.5	326.38	243.97	235.68	228.03	221.81	326.38	243.97	235.68	228.03	221.81
18" x 50 yds.	225	345.58	258.32	249.55	241.45	234.86	345.58	258.32	249.55	241.45	234.86
19" x 50 yds.	237.5	364.78	272.67	263.41	254.86	247.90	364.78	272.67	263.41	254.86	247.90
20" x 50 yds.	250	383.98	287.03	277.28	268.28	260.95	383.98	287.03	277.28	268.28	260.95
21" x 50 yds.	262.5	403.17	301.38	291.14	281.69	274.00	403.17	301.38	291.14	281.69	274.00
22" x 50 yds.	275	422.37	315.73	305.00	295.10	287.05	422.37	315.73	305.00	295.10	287.05
23" x 50 yds.	287.5	441.57	330.08	318.87	308.52	300.09	441.57	330.08	318.87	308.52	300.09
24" x 50 yds.	300	418.89	313.11	302.49	292.65	284.67	418.89	313.11	302.49	292.65	284.67
25" x 50 yds.	312.5	479.97	358.78	346.59	335.34	326.19	479.97	358.78	346.59	335.34	326.19
26" x 50 yds.	325	499.17	373.13	360.46	348.76	339.24	499.17	373.13	360.46	348.76	339.24
27" x 50 yds.	337.5	518.37	387.48	374.32	362.17	352.28	518.37	387.48	374.32	362.17	352.28
28" x 50 yds.	350	537.57	401.84	388.19	375.59	365.33	537.57	401.84	388.19	375.59	365.33
29" x 50 yds.	362.5	556.76	416.19	402.05	389.00	378.38	556.76	416.19	402.05	389.00	378.38
30" x 50 yds.	375	575.96	430.54	415.91	402.41	391.43	575.96	430.54	415.91	402.41	391.43
31" x 50 yds.	387.5	595.16	444.89	429.78	415.83	404.47	595.16	444.89	429.78	415.83	404.47
32" x 50 yds.	400	614.36	459.24	443.64	429.24	417.52	614.36	459.24	443.64	429.24	417.52
33" x 50 yds.	412.5	633.56	473.59	457.50	442.65	430.57	633.56	473.59	457.50	442.65	430.57
34" x 50 yds.	425	652.76	487.94	471.37	456.07	443.62	652.76	487.94	471.37	456.07	443.62
35" x 50 yds.	437.5	671.96	502.29	485.23	469.48	456.66	671.96	502.29	485.23	469.48	456.66
36" x 50 yds.	450	628.34	469.67	453.74	438.98	427.01	691.16	516.65	499.10	482.90	469.71
37" x 50 yds.	462.5	710.35	531.00	512.96	496.31	482.76	710.35	531.00	512.96	496.31	482.76
38" x 50 yds.	475	729.55	545.35	526.82	509.72	495.81	729.55	545.35	526.82	509.72	495.81
39" x 50 yds.	487.5	748.75	559.70	540.69	523.14	508.85	748.75	559.70	540.69	523.14	508.85
40" x 50 yds.	500	767.95	574.05	554.55	536.55	521.90	767.95	574.05	554.55	536.55	521.90
41" x 50 yds.	512.5	787.15	588.40	568.41	549.96	534.95	787.15	588.40	568.41	549.96	534.95
42" x 50 yds.	525	806.35	602.75	582.28	563.38	548.00	806.35	602.75	582.28	563.38	548.00
43" x 50 yds.	537.5	825.55	617.10	596.14	576.79	561.04	825.55	617.10	596.14	576.79	561.04
44" x 50 yds.	550	844.75	631.46	610.01	590.21	574.09	844.75	631.46	610.01	590.21	574.09
45" x 50 yds.	562.5	863.94	645.81	623.87	603.62	587.14	863.94	645.81	623.87	603.62	587.14
46" x 50 yds.	575	883.14	660.16	637.73	617.03	600.19	883.14	660.16	637.73	617.03	600.19
47" x 50 yds.	587.5	902.34	674.51	651.60	630.45	613.23	902.34	674.51	651.60	630.45	613.23
48" x 50 yds.	600	837.78	626.22	604.98	585.30	569.34	837.78	626.22	604.98	585.30	569.34
24" x 100 yds.	600	837.78	626.22	604.98	585.30	569.34	837.78	626.22	604.98	585.30	569.34
36" x 100 yds.	900	1,256.67	939.33	907.47	877.95	854.01	1,382.31	1,033.29	998.19	965.79	939.42
48" x 100 yds.	1200	1,675.56	1,252.44	1,209.96	1,170.60	1,138.68	1,675.56	1,252.44	1,209.96	1,170.60	1,138.68

Non-standard widths subject to standard slitting fee.

February 1, 2008

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3M™ Commercial Graphics

**3M™ Controltac™ Plus Graphic Film Series 180C
Metallic Colors**

Product	Metallic Colors
180C-211	Charcoal
180C-220	Light Silver

Prices in \$ per roll

Roll Size	Square Feet	Net Price	A Per Roll	B Per Roll	C Per Roll	D Per Roll
24" x 50 yds.	300	\$ 464.40	\$ 347.13	\$ 335.34	\$ 324.42	\$ 315.60
48" x 50 yds.	600	928.80	694.26	670.68	648.84	631.20

3M™ Controltac™ Plus Graphic Film Series with Comply™ v2 Performance 180Cv2-10 White Basic Color

Prices in \$ per roll

Roll Size	Square Feet	Net	Basic Color 180Cv2-10			
			A	B	C	D
1" x 50 yds.	12.5	\$ 15.85	\$ 11.85	\$ 11.44	\$ 11.07	\$ 10.77
2" x 50 yds.	25	31.70	23.70	22.89	22.15	21.54
3" x 50 yds.	37.5	47.55	35.55	34.33	33.22	32.31
4" x 50 yds.	50	63.40	47.40	45.78	44.29	43.09
5" x 50 yds.	62.5	79.25	59.24	57.22	55.36	53.86
6" x 50 yds.	75	95.10	71.09	68.66	66.44	64.63
7" x 50 yds.	87.5	110.95	82.94	80.11	77.51	75.40
8" x 50 yds.	100	126.80	94.79	91.55	88.58	86.17
9" x 50 yds.	112.5	142.65	106.64	102.99	99.65	96.94
10" x 50 yds.	125	158.50	118.49	114.44	110.73	107.71
11" x 50 yds.	137.5	174.35	130.34	125.88	121.80	118.48
12" x 50 yds.	150	190.20	142.19	137.33	132.87	129.26
13" x 50 yds.	162.5	206.05	154.03	148.77	143.94	140.03
14" x 50 yds.	175	221.90	165.88	160.21	155.02	150.80
15" x 50 yds.	187.5	237.75	177.73	171.66	166.09	161.57
16" x 50 yds.	200	253.60	189.58	183.10	177.16	172.34
17" x 50 yds.	212.5	269.45	201.43	194.54	188.23	183.11
18" x 50 yds.	225	285.30	213.28	205.99	199.31	193.88
19" x 50 yds.	237.5	301.15	225.13	217.43	210.38	204.65
20" x 50 yds.	250	317.00	236.98	228.88	221.45	215.43
21" x 50 yds.	262.5	332.85	248.82	240.32	232.52	226.20
22" x 50 yds.	275	348.70	260.67	251.76	243.60	236.97
23" x 50 yds.	287.5	364.55	272.52	263.21	254.67	247.74
24" x 50 yds.	300	345.81	258.51	249.69	241.59	235.02
25" x 50 yds.	312.5	396.25	296.22	286.09	276.81	269.28
26" x 50 yds.	325	412.10	308.07	297.54	287.89	280.05
27" x 50 yds.	337.5	427.95	319.92	308.98	298.96	290.82
28" x 50 yds.	350	443.80	331.77	320.43	310.03	301.60
29" x 50 yds.	362.5	459.65	343.61	331.87	321.10	312.37
30" x 50 yds.	375	475.50	355.46	343.31	332.18	323.14
31" x 50 yds.	387.5	491.35	367.31	354.76	343.25	333.91
32" x 50 yds.	400	507.20	379.16	366.20	354.32	344.68
33" x 50 yds.	412.5	523.05	391.01	377.64	365.39	355.45
34" x 50 yds.	425	538.90	402.86	389.09	376.47	366.22
35" x 50 yds.	437.5	554.75	414.71	400.53	387.54	376.99
36" x 50 yds.	450	518.72	387.77	374.54	362.39	352.53
37" x 50 yds.	462.5	586.45	438.40	423.42	409.68	398.54
38" x 50 yds.	475	602.30	450.25	434.86	420.76	409.31
39" x 50 yds.	487.5	618.15	462.10	446.31	431.83	420.08
40" x 50 yds.	500	634.00	473.95	457.75	442.90	430.85
41" x 50 yds.	512.5	649.85	485.80	469.19	453.97	441.62
42" x 50 yds.	525	665.70	497.65	480.64	465.05	452.39
43" x 50 yds.	537.5	681.55	509.50	492.08	476.12	463.16
44" x 50 yds.	550	697.40	521.35	503.53	487.19	473.94
45" x 50 yds.	562.5	713.25	533.19	514.97	498.26	484.71
46" x 50 yds.	575	729.10	545.04	526.41	509.34	495.48
47" x 50 yds.	587.5	744.95	556.89	537.86	520.41	506.25
48" x 50 yds.	600	691.62	517.02	499.38	483.18	470.04
24" x 100 yds.	600	691.62	517.02	499.38	483.18	470.04
36" x 100 yds.	900	1,037.43	775.53	749.07	724.77	705.06
48" x 100 yds.	1200	1,383.24	1,034.04	998.76	966.36	940.08

Maximum length: 200 yards, 150 yards premasked
Call for availability of 54" and 60" width

3M™ Scotchcal™ High Gloss Overlamine 639

Product Bulletin 639 Film Colors, Unprocessed Durability

Product	Basic Colors	Durability S/CV
639	Transparent	3 years

Prices in \$ per roll

Roll Size	Square Feet	Net	A	B	C	D
1" x 50 yds.	12.5	\$ 15.04	\$ 11.24	\$ 10.86	\$ 10.51	\$ 10.22
2" x 50 yds.	25	30.08	22.49	21.72	21.02	20.44
3" x 50 yds.	37.5	45.12	33.73	32.58	31.52	30.66
4" x 50 yds.	50	60.17	44.98	43.45	42.03	40.89
5" x 50 yds.	62.5	75.21	56.22	54.31	52.54	51.11
6" x 50 yds.	75	90.25	67.46	65.17	63.05	61.33
7" x 50 yds.	87.5	105.29	78.71	76.03	73.55	71.55
8" x 50 yds.	100	120.33	89.95	86.89	84.06	81.77
9" x 50 yds.	112.5	135.37	101.19	97.75	94.57	91.99
10" x 50 yds.	125	150.41	112.44	108.61	105.08	102.21
11" x 50 yds.	137.5	165.45	123.68	119.47	115.58	112.43
12" x 50 yds.	150	180.50	134.93	130.34	126.09	122.66
13" x 50 yds.	162.5	195.54	146.17	141.20	136.60	132.88
14" x 50 yds.	175	210.58	157.41	152.06	147.11	143.10
15" x 50 yds.	187.5	225.62	168.66	162.92	157.61	153.32
16" x 50 yds.	200	240.66	179.90	173.78	168.12	163.54
17" x 50 yds.	212.5	255.70	191.14	184.64	178.63	173.76
18" x 50 yds.	225	270.74	202.39	195.50	189.14	183.98
19" x 50 yds.	237.5	285.78	213.63	206.36	199.64	194.20
20" x 50 yds.	250	300.83	224.88	217.23	210.15	204.43
21" x 50 yds.	262.5	315.87	236.12	228.09	220.66	214.65
22" x 50 yds.	275	330.91	247.36	238.95	231.17	224.87
23" x 50 yds.	287.5	345.95	258.61	249.81	241.67	235.09
24" x 50 yds.	300	328.17	245.31	236.97	229.26	223.02
25" x 50 yds.	312.5	376.03	281.09	271.53	262.69	255.53
26" x 50 yds.	325	391.07	292.34	282.39	273.20	265.75
27" x 50 yds.	337.5	406.11	303.58	293.25	283.70	275.97
28" x 50 yds.	350	421.16	314.83	304.12	294.21	286.20
29" x 50 yds.	362.5	436.20	326.07	314.98	304.72	296.42
30" x 50 yds.	375	451.24	337.31	325.84	315.23	306.64
31" x 50 yds.	387.5	466.28	348.56	336.70	325.73	316.86
32" x 50 yds.	400	481.32	359.80	347.56	336.24	327.08
33" x 50 yds.	412.5	496.36	371.04	358.42	346.75	337.30
34" x 50 yds.	425	511.40	382.29	369.28	357.26	347.52
35" x 50 yds.	437.5	526.44	393.53	380.14	367.76	357.74
36" x 50 yds.	450	541.49	404.78	391.01	378.27	367.97
37" x 50 yds.	462.5	556.53	416.02	401.87	388.78	378.19
38" x 50 yds.	475	571.57	427.26	412.73	399.29	388.41
39" x 50 yds.	487.5	586.61	438.51	423.59	409.79	398.63
40" x 50 yds.	500	601.65	449.75	434.45	420.30	408.85
41" x 50 yds.	512.5	616.69	460.99	445.31	430.81	419.07
42" x 50 yds.	525	631.73	472.24	456.17	441.32	429.29
43" x 50 yds.	537.5	646.77	483.48	467.03	451.82	439.51
44" x 50 yds.	550	661.82	494.73	477.90	462.33	449.74
45" x 50 yds.	562.5	676.86	505.97	488.76	472.84	459.96
46" x 50 yds.	575	691.90	517.21	499.62	483.35	470.18
47" x 50 yds.	587.5	706.94	528.46	510.48	493.85	480.40
48" x 50 yds.	600	656.34	490.62	473.94	458.52	446.04
24" x 100 yds.	600	656.34	490.62	473.94	458.52	446.04
48" x 100 yds.	1200	1,312.68	981.24	947.88	917.04	892.08

3M™ Scotchcal™ Graphic Marking Film Series 3470

Product Bulletin 3470 Film Colors, Unprocessed Durability

Product	Basic Colors	Durability S/CV
3470	White	3 years
3475	Black	3 years

3470 White

Roll Size	Square Feet	Net	A \$ Per Roll	B \$ Per Roll	C \$ Per Roll	D \$ Per Roll
24" x 50 yds.	300	\$ 205.89	\$ 153.90	\$ 148.68	\$ 143.85	\$ 139.92
36" x 50 yds.	450	308.84	230.85	223.02	215.78	209.88
48" x 50 yds.	600	411.78	307.80	297.36	287.70	279.84
24" x 100 yds.	600	411.78	307.80	297.36	287.70	279.84
36" x 100 yds.	900	617.67	461.70	446.04	431.55	419.76
48" x 100 yds.	1200	823.56	615.60	594.72	575.40	559.68
24" x 200 yds.	1200	823.56	615.60	594.72	575.40	559.68
36" x 200 yds.	1800	1,235.34	923.40	892.08	863.10	839.52
48" x 200 yds.	2400	1,647.12	1,231.20	1,189.44	1,150.80	1,119.36

3475 Black

Roll Size	Square Feet	Net	A \$ Per Roll	B \$ Per Roll	C \$ Per Roll	D \$ Per Roll
24" x 50 yds.	300	\$ 205.89	\$ 153.90	\$ 148.68	\$ 143.85	\$ 139.92
48" x 50 yds.	600	411.78	307.80	297.36	287.70	279.84
24" x 100 yds.	600	411.78	307.80	297.36	287.70	279.84
48" x 100 yds.	1200	823.56	615.60	594.72	575.40	559.68
24" x 200 yds.	1200	823.56	615.60	594.72	575.40	559.68
48" x 200 yds.	2400	1,647.12	1,231.20	1,189.44	1,150.80	1,119.36

3M™ Scotchcal™ Translucent Film Series 3630

Product Bulletin 3630

Product	Basic Colors	Simulated PANTONE® Color
3630-22	† ♦ Black	PANTONE Process Black C

Product	Standard Colors	Simulated PANTONE® Color
3630-005	Ivory	N/A
3630-015	† Yellow	PANTONE 109C
3630-20	† White	N/A
3630-25	† Sunflower	PANTONE 123C
3630-26	† Green	PANTONE 349C
3630-33	† Red	PANTONE 485C 2X
3630-36	† Blue	PANTONE 281C
3630-43	† Light Tomato Red	PANTONE 1788C 2X
3630-44	† Orange	PANTONE 1655C
3630-49	† Burgundy	PANTONE 188C
3630-51	† Silver Grey	PANTONE 430C
3630-53	† Cardinal Red	N/A
3630-57	† Olympic Blue	N/A
3630-59	† Dark Brown	PANTONE 4625C
3630-61	† Slate Grey	N/A
3630-63	† Rust Brown	PANTONE 483C
3630-68	Rose Mauve	PANTONE 190C
3630-69	† ♦ Duranodic	PANTONE Black C
3630-71	Shadow Grey	PANTONE 409C
3630-73	† Dark Red	N/A
3630-74	† Kumquat Orange	PANTONE 1375C
3630-75	† Marigold	N/A
3630-76	† Holly Green	N/A
3630-78	† Vivid Rose	PANTONE 206C
3630-83	Regal Red	PANTONE 187C
3630-84	† Tangerine	PANTONE 151C
3630-87	† Royal Blue	PANTONE 274C

- ♦ These films are opaque, not translucent.
- † Some colors available in 60" width - Call for availability

The product is a simulation of a PANTONE® identified color standard. Use current PANTONE Color Reference Manuals for accurate color. See below for special short (less than 10 yd.) roll program.

All Series 3630 Custom Colored Films

Call for availability.

Product	Standard Colors	Simulated PANTONE® Color
3630-97	† Bristol Blue	PANTONE 294C
3630-106	Brilliant Green	PANTONE 376C
3630-108	Pink	PANTONE 224C
3630-109	Lt. Rust Brown	PANTONE 181C
3630-115	Lt. Lemon Yellow	PANTONE 3995C
3630-116	Bright Jade Green	N/A
3630-118	† Intense Magenta	PANTONE 241C
3630-121	† Silver	PANTONE 877C
3630-125	† Golden Yellow	PANTONE 1235C
3630-126	† Dark Emerald Green	PANTONE 3435C
3630-127	† Intense Blue	PANTONE 300C
3630-128	† Plum Purple	PANTONE 2622C
3630-129	Bronze	PANTONE 471C
3630-131	† Gold Metallic	PANTONE 873C
3630-133	† Raspberry	PANTONE 220C
3630-136	Lime Green	PANTONE 368C
3630-137	† European Blue	PANTONE 281C
3630-141	† Gold Nugget	N/A
3630-143	† Poppy Red	PANTONE 1788C 2X
3630-146	† Lt. Kelly Green	PANTONE 347C
3630-147	† Lt. European Blue	N/A
3630-149	† Light Beige	PANTONE 468C
3630-156	† Vivid Green	PANTONE 355C
3630-157	† Sultan Blue	PANTONE 288C
3630-167	† Bright Blue	PANTONE 2945C
3630-236	† Turquoise	PANTONE 3282C
3630-246	† Teal Green	PANTONE 322C
3630-317	Evening Blue	PANTONE 658C
3630-337	† Process Blue	PANTONE 299C 2X

Custom Color Matched Film: Custom color matched films are available in this product line. Please request availability. PANTONE is a registered trademark of Pantone, Inc.
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3M™ Scotchcal™ Translucent Film Series 3630**Basic Colors (3630-22)**

Roll Size	Square Feet	Net Price	A	B	C	D
15" x 50 yds.	187.5	\$ 210.71	\$ 157.52	\$ 152.16	\$ 147.21	\$ 143.19
20" x 50 yds.	250	280.95	210.03	202.88	196.28	190.93
24" x 50 yds.	300	337.14	252.03	243.45	235.53	229.11
30" x 50 yds.	375	421.43	315.04	304.31	294.41	286.39
48" x 50 yds.	600	674.28	504.06	486.90	471.06	458.22
60" x 50 yds.	750	842.85	630.08	608.63	588.83	572.78

Standard Colors

Roll Size	Square Feet	Net Price	A	B	C	D
15" x 50 yds.	187.5	\$ 366.23	\$ 273.75	\$ 264.45	\$ 255.84	\$ 248.89
20" x 50 yds.	250	488.30	365.00	352.60	341.13	331.85
24" x 50 yds.	300	585.96	438.00	423.12	409.35	398.22
30" x 50 yds.	375	732.45	547.50	528.90	511.69	497.78
48" x 50 yds.	600	1,171.92	876.00	846.24	818.70	796.44

Maximum length: 250 yards, 200 yards premasked.
Call for availability of 60" width.

48" and 60" widths available in long length rolls.
100 yards to 200 yards = 6.3% discount.
250 yards = additional 5% discount.

3M™ Scotchcal™ Graphic Marking Film Series 3650

Product Bulletin 3650

Film Colors, Unprocessed Exterior Durability

Product		Basic Colors	Durability S/CV
3650-10	†	White	7/8 years
3650-12	◆	Black	7/8 years
3650-114	◆	Transparent	5/5 years

† Some colors available in 60" width - Call for availability

◆ Clear adhesive; otherwise grey adhesive

Durabilities listed for sign and commercial vehicle applications, respectively. See product bulletin for details.

Border Rolls (3650-12)

Roll Size	Square Feet	Net Price	3650-12 Border Rolls			
			A	B	C	D
3/8" x 50 yds.	4.6875	\$ 5.71	\$ 4.27	\$ 4.12	\$ 3.99	\$ 3.88
1/2" x 50 yds.	6.25	7.62	5.69	5.50	5.32	5.18
9/16" x 50 yds.	7.03	8.58	6.41	6.19	5.99	5.83
5/8" x 50 yds.	7.8125	9.52	7.12	6.87	6.65	6.47
3/4" x 50 yds.	9.375	11.42	8.54	8.25	7.98	7.76
7/8" x 50 yds.	10.9375	13.33	9.96	9.62	9.31	9.06
1-1/4" x 50 yds.	15.625	19.04	14.23	13.75	13.30	12.94

3M™ Scotchcal™ Graphic Marking Film Series 3650**Basic Colors (3650-10, 3650-12, 3650-114)**

Prices in \$ per roll

Roll Size	Square Feet	Net Price	Basic Color (3650-10)				Net Price	Basic Colors (3650-12, -114)			
			A	B	C	D		A	B	C	D
1" x 50 yds.	12.5	\$ 14.79	\$ 11.05	\$ 10.68	\$ 10.33	\$ 10.05	\$ 15.23	\$ 11.39	\$ 11.00	\$ 10.64	\$ 10.35
2" x 50 yds.	25	29.58	22.11	21.36	20.66	20.10	30.47	22.77	22.00	21.28	20.70
3" x 50 yds.	37.5	44.37	33.16	32.04	30.99	30.15	45.70	34.16	33.00	31.92	31.05
4" x 50 yds.	50	59.16	44.22	42.72	41.33	40.20	60.93	45.55	44.00	42.57	41.41
5" x 50 yds.	62.5	73.94	55.27	53.39	51.66	50.25	76.16	56.93	54.99	53.21	51.76
6" x 50 yds.	75	88.73	66.32	64.07	61.99	60.30	91.40	68.32	65.99	63.85	62.11
7" x 50 yds.	87.5	103.52	77.38	74.75	72.32	70.35	106.63	79.70	76.99	74.49	72.46
8" x 50 yds.	100	118.31	88.43	85.43	82.65	80.40	121.86	91.09	87.99	85.13	82.81
9" x 50 yds.	112.5	133.10	99.48	96.11	92.98	90.45	137.09	102.48	98.99	95.77	93.16
10" x 50 yds.	125	147.89	110.54	106.79	103.31	100.50	152.33	113.86	109.99	106.41	103.51
11" x 50 yds.	137.5	162.68	121.59	117.47	113.64	110.55	167.56	125.25	120.99	117.05	113.86
12" x 50 yds.	150	177.47	132.65	128.15	123.98	120.60	182.79	136.64	131.99	127.70	124.22
13" x 50 yds.	162.5	192.25	143.70	138.82	134.31	130.65	198.02	148.02	142.98	138.34	134.57
14" x 50 yds.	175	207.04	154.75	149.50	144.64	140.70	213.26	159.41	153.98	148.98	144.92
15" x 50 yds.	187.5	221.83	165.81	160.18	154.97	150.75	228.49	170.79	164.98	159.62	155.27
16" x 50 yds.	200	236.62	176.86	170.86	165.30	160.80	243.72	182.18	175.98	170.26	165.62
17" x 50 yds.	212.5	251.41	187.91	181.54	175.63	170.85	258.95	193.57	186.98	180.90	175.97
18" x 50 yds.	225	266.20	198.97	192.22	185.96	180.90	274.19	204.95	197.98	191.54	186.32
19" x 50 yds.	237.5	280.99	210.02	202.90	196.29	190.95	289.42	216.34	208.98	202.18	196.67
20" x 50 yds.	250	295.78	221.08	213.58	206.63	201.00	304.65	227.73	219.98	212.83	207.03
21" x 50 yds.	262.5	310.56	232.13	224.25	216.96	211.05	319.88	239.11	230.97	223.47	217.38
22" x 50 yds.	275	325.35	243.18	234.93	227.29	221.10	335.12	250.50	241.97	234.11	227.73
23" x 50 yds.	287.5	340.14	254.24	245.61	237.62	231.15	350.35	261.88	252.97	244.75	238.08
24" x 50 yds.	300	322.65	241.17	232.98	225.42	219.27	332.34	248.43	239.97	232.17	225.84
25" x 50 yds.	312.5	369.72	276.34	266.97	258.28	251.25	380.81	284.66	274.97	266.03	258.78
26" x 50 yds.	325	384.51	287.40	277.65	268.61	261.30	396.05	296.04	285.97	276.67	269.13
27" x 50 yds.	337.5	399.30	298.45	288.33	278.94	271.35	411.28	307.43	296.97	287.31	279.48
28" x 50 yds.	350	414.09	309.51	299.01	289.28	281.40	426.51	318.82	307.97	297.96	289.84
29" x 50 yds.	362.5	428.87	320.56	309.68	299.61	291.45	441.74	330.20	318.96	308.60	300.19
30" x 50 yds.	375	443.66	331.61	320.36	309.94	301.50	456.98	341.59	329.96	319.24	310.54
31" x 50 yds.	387.5	458.45	342.67	331.04	320.27	311.55	472.21	352.97	340.96	329.88	320.89
32" x 50 yds.	400	473.24	353.72	341.72	330.60	321.60	487.44	364.36	351.96	340.52	331.24
33" x 50 yds.	412.5	488.03	364.77	352.40	340.93	331.65	502.67	375.75	362.96	351.16	341.59
34" x 50 yds.	425	502.82	375.83	363.08	351.26	341.70	517.91	387.13	373.96	361.80	351.94
35" x 50 yds.	437.5	517.61	386.88	373.76	361.59	351.75	533.14	398.52	384.96	372.44	362.29
36" x 50 yds.	450	483.98	361.76	349.47	338.13	328.91	498.51	372.65	359.96	348.26	338.76
37" x 50 yds.	462.5	547.18	408.99	395.11	382.26	371.85	563.60	421.29	406.95	393.73	383.00
38" x 50 yds.	475	561.97	420.04	405.79	392.59	381.90	578.84	432.68	417.95	404.37	393.35
39" x 50 yds.	487.5	576.76	431.10	416.47	402.92	391.95	594.07	444.06	428.95	415.01	403.70
40" x 50 yds.	500	591.55	442.15	427.15	413.25	402.00	609.30	455.45	439.95	425.65	414.05
41" x 50 yds.	512.5	606.34	453.20	437.83	423.58	412.05	624.53	466.84	450.95	436.29	424.40
42" x 50 yds.	525	621.13	464.26	448.51	433.91	422.10	639.77	478.22	461.95	446.93	434.75
43" x 50 yds.	537.5	635.92	475.31	459.19	444.24	432.15	655.00	489.61	472.95	457.57	445.10
44" x 50 yds.	550	650.71	486.37	469.87	454.58	442.20	670.23	501.00	483.95	468.22	455.46
45" x 50 yds.	562.5	665.49	497.42	480.54	464.91	452.25	685.46	512.38	494.94	478.86	465.81
46" x 50 yds.	575	680.28	508.47	491.22	475.24	462.30	700.70	523.77	505.94	489.50	476.16
47" x 50 yds.	587.5	695.07	519.53	501.90	485.57	472.35	715.93	535.15	516.94	500.14	486.51
48" x 50 yds.	600	709.86	530.58	512.57	496.70	483.40	731.16	546.54	527.93	510.73	497.76

Maximum length 300 yards, 200 yards premasked.

3M™ Scotchcal™ Film Series 3690 White

Prices in \$ per roll

Roll Size	Square Feet	Net	A \$ Per Roll	B \$ Per Roll	C \$ Per Roll	D \$ Per Roll
1" x 50 yds.	12.5	\$ 9.75	\$ 7.29	\$ 7.04	\$ 6.81	\$ 6.63
2" x 50 yds.	25	19.51	14.58	14.09	13.63	13.26
3" x 50 yds.	37.5	29.26	21.87	21.13	20.44	19.88
4" x 50 yds.	50	39.01	29.16	28.17	27.26	26.51
5" x 50 yds.	62.5	48.76	36.45	35.21	34.07	33.14
6" x 50 yds.	75	58.52	43.74	42.26	40.88	39.77
7" x 50 yds.	87.5	68.27	51.03	49.30	47.70	46.39
8" x 50 yds.	100	78.02	58.32	56.34	54.51	53.02
9" x 50 yds.	112.5	87.77	65.61	63.38	61.32	59.65
10" x 50 yds.	125	97.53	72.90	70.43	68.14	66.28
11" x 50 yds.	137.5	107.28	80.19	77.47	74.95	72.90
12" x 50 yds.	150	117.03	87.48	84.51	81.77	79.53
13" x 50 yds.	162.5	126.78	94.77	91.55	88.58	86.16
14" x 50 yds.	175	136.54	102.06	98.60	95.39	92.79
15" x 50 yds.	187.5	146.29	109.35	105.64	102.21	99.41
16" x 50 yds.	200	156.04	116.64	112.68	109.02	106.04
17" x 50 yds.	212.5	165.79	123.93	119.72	115.83	112.67
18" x 50 yds.	225	175.55	131.22	126.77	122.65	119.30
19" x 50 yds.	237.5	185.30	138.51	133.81	129.46	125.92
20" x 50 yds.	250	195.05	145.80	140.85	136.28	132.55
21" x 50 yds.	262.5	204.80	153.09	147.89	143.09	139.18
22" x 50 yds.	275	214.56	160.38	154.94	149.90	145.81
23" x 50 yds.	287.5	224.31	167.67	161.98	156.72	152.43
24" x 50 yds.	300	212.79	159.06	153.66	148.65	144.60
25" x 50 yds.	312.5	243.81	182.25	176.06	170.34	165.69
26" x 50 yds.	325	253.57	189.54	183.11	177.16	172.32
27" x 50 yds.	337.5	263.32	196.83	190.15	183.97	178.94
28" x 50 yds.	350	273.07	204.12	197.19	190.79	185.57
29" x 50 yds.	362.5	282.82	211.41	204.23	197.60	192.20
30" x 50 yds.	375	292.58	218.70	211.28	204.41	198.83
31" x 50 yds.	387.5	302.33	225.99	218.32	211.23	205.45
32" x 50 yds.	400	312.08	233.28	225.36	218.04	212.08
33" x 50 yds.	412.5	321.83	240.57	232.40	224.85	218.71
34" x 50 yds.	425	331.59	247.86	239.45	231.67	225.34
35" x 50 yds.	437.5	341.34	255.15	246.49	238.48	231.96
36" x 50 yds.	450	319.19	238.59	230.49	222.98	216.90
37" x 50 yds.	462.5	360.84	269.73	260.57	252.11	245.22
38" x 50 yds.	475	370.60	277.02	267.62	258.92	251.85
39" x 50 yds.	487.5	380.35	284.31	274.66	265.74	258.47
40" x 50 yds.	500	390.10	291.60	281.70	272.55	265.10
41" x 50 yds.	512.5	399.85	298.89	288.74	279.36	271.73
42" x 50 yds.	525	409.61	306.18	295.79	286.18	278.36
43" x 50 yds.	537.5	419.36	313.47	302.83	292.99	284.98
44" x 50 yds.	550	429.11	320.76	309.87	299.81	291.61
45" x 50 yds.	562.5	438.86	328.05	316.91	306.62	298.24
46" x 50 yds.	575	448.62	335.34	323.96	313.43	304.87
47" x 50 yds.	587.5	458.37	342.63	331.00	320.25	311.49
48" x 50 yds.	600	425.58	318.12	307.32	297.30	289.20
24" x 100 yds.	600	425.58	318.12	307.32	297.30	289.20
36" x 100 yds.	900	638.37	477.18	460.98	445.95	433.80
48" x 100 yds.	1200	851.16	636.24	614.64	594.60	578.40

Maximum length: 200 yards, 150 yards premasked

Series 3690 Custom Colored Films

Call for availability.

Scotchcal™ ElectroCut™ Film Series 7720

Non-reflective film with pressure-sensitive adhesive perforated for use in electronic cutting apparatus.

Product	Basic Colors
7720-10 S	Gloss White
7720-12 S	Black
7720-20 S	Matte White
7720-22 S	Matte Black
7720-114 S	Transparent

Product	Standard Colors
7720-11 S	Pearl Grey
7720-13 S	Tomato Red
7720-15 S	Bright Yellow
7720-17 S	Vivid Blue
7720-19 S	Deep Mahogany Brown
7720-37 S	Sapphire Blue
7720-41 S	Dark Grey
7720-46 S	Kelly Green
7720-47 S	Intense Blue
7720-49 S	Beige
7720-53 S	Cardinal Red

Product	Standard Colors
7720-54 S	Light Orange
7720-56 S	Dark Green
7720-57 S	Olympic Blue
7720-63 S	Geranium
7720-66 S	Forest Green
7720-186 S	Bright Green
7720-196 S	Apple Green
7720-197 S	Light Navy
7720-263 S	Perfect Match Red
7720-276 S	Bottle Green

Size	Basic Colors Net Price Per Roll	Standard Colors Net Price Per Roll
15" x 50 yds.	\$ 200.85	\$ 234.00
30" x 50 yds.	401.70	468.00

Note: Prespace with SCPS-2 prespacing tape

Note that machines made by Gerber Scientific, Inc. require a slotted hole pattern.

3M™ Scotchcal™ ElectroCut™ Film Series 7725

Product Bulletin 7725

Product	Basic Colors	Durability
7725-10	† White	7 years
7725-12	† Black	7 years
7725-20	Matte White	7 years
7725-22	Matte Black	7 years
7725-114	Transparent	6 years

Product	Standard Colors	Durability
7725-11	Pearl Grey	6 years
7725-13	† Tomato Red	6 years
7725-14	Bright Orange	6 years
7725-15	Bright Yellow	6 years
7725-17	† Vivid Blue	6 years
7725-19	Deep Mahogany Brown	6 years
7725-25	Sunflower	6 years
7725-29	Russet Brown	6 years
7725-31	Medium Grey	6 years
7725-37	† Sapphire Blue	6 years

† Some colors available in 60" width - Call for availability.

Durabilities listed for sign and commercial vehicle applications, respectively. See product bulletin for details. Maximum length is 250 yards. There is no additional charge for slitting and sheeting full web width.

Product	Standard Colors	Durability
7725-41	Dark Grey	6 years
7725-46	Kelly Green	6 years
7725-47	Intense Blue	6 years
7725-49	Beige	6 years
7725-53	† Cardinal Red	6 years
7725-54	Light Orange	6 years
7725-56	Dark Green	6 years
7725-57	Olympic Blue	6 years
7725-58	Burgundy	6 years
7725-63	Geranium	6 years
7725-66	Forest Green	6 years
7725-120	Satin Aluminum	6 years
7725-131	Satin Gold	6 years
7725-186	Bright Green	6 years
7725-196	Apple Green	6 years
7725-197	Light Navy	6 years
7725-263	Perfect Match Red	6 years
7725-276	Bottle Green	6 years

All Series 7725 Custom Colored Films

Call for availability.

3M™ Scotchcal™ ElectroCut™ Film Series 7725**Basic Colors (7725-10, -12, -20, -22, -114)**

Roll Size	Square Feet	Net Price	A	B	C	D
1" x 50 yds.	12.5	\$ 14.51	\$ 10.84	\$ 10.47	\$ 10.13	\$ 9.86
2" x 50 yds.	25	29.01	21.69	20.95	20.27	19.72
3" x 50 yds.	37.5	43.52	32.53	31.42	30.40	29.57
4" x 50 yds.	50	58.02	43.37	41.90	40.54	39.43
5" x 50 yds.	62.5	72.53	54.21	52.37	50.67	49.29
6" x 50 yds.	75	87.03	65.06	62.84	60.80	59.15
7" x 50 yds.	87.5	101.54	75.90	73.32	70.94	69.00
8" x 50 yds.	100	116.04	86.74	83.79	81.07	78.86
9" x 50 yds.	112.5	130.55	97.58	94.26	91.20	88.72
10" x 50 yds.	125	145.05	108.43	104.74	101.34	98.58
11" x 50 yds.	137.5	159.56	119.27	115.21	111.47	108.43
12" x 50 yds.	150	174.06	130.11	125.69	121.61	118.29
13" x 50 yds.	162.5	188.57	140.95	136.16	131.74	128.15
14" x 50 yds.	175	203.07	151.80	146.63	141.87	138.01
15" x 50 yds.	187.5	197.79	147.84	142.82	138.19	134.42
16" x 50 yds.	200	232.08	173.48	167.58	162.14	157.72
17" x 50 yds.	212.5	246.59	184.32	178.05	172.27	167.58
18" x 50 yds.	225	261.09	195.17	188.53	182.41	177.44
19" x 50 yds.	237.5	275.60	206.01	199.00	192.54	187.29
20" x 50 yds.	250	263.73	197.13	190.43	184.25	179.23
21" x 50 yds.	262.5	304.61	227.69	219.95	212.81	207.01
22" x 50 yds.	275	319.11	238.54	230.42	222.94	216.87
23" x 50 yds.	287.5	333.62	249.38	240.90	233.08	226.72
24" x 50 yds.	300	316.47	236.55	228.51	221.10	215.07
25" x 50 yds.	312.5	362.63	271.06	261.84	253.34	246.44
26" x 50 yds.	325	377.13	281.91	272.32	263.48	256.30
27" x 50 yds.	337.5	391.64	292.75	282.79	273.61	266.15
28" x 50 yds.	350	406.14	303.59	293.27	283.75	276.01
29" x 50 yds.	362.5	420.65	314.43	303.74	293.88	285.87
30" x 50 yds.	375	395.59	295.69	285.64	276.38	268.84
31" x 50 yds.	387.5	449.66	336.12	324.69	314.15	305.58
32" x 50 yds.	400	464.16	346.96	335.16	324.28	315.44
33" x 50 yds.	412.5	478.67	357.80	345.63	334.41	325.30
34" x 50 yds.	425	493.17	368.65	356.11	344.55	335.16
35" x 50 yds.	437.5	507.68	379.49	366.58	354.68	345.01
36" x 50 yds.	450	474.71	354.83	342.77	331.65	322.61
37" x 50 yds.	462.5	536.69	401.17	387.53	374.95	364.73
38" x 50 yds.	475	551.19	412.02	398.00	385.08	374.59
39" x 50 yds.	487.5	565.70	422.86	408.48	395.22	384.44
40" x 50 yds.	500	580.20	433.70	418.95	405.35	394.30
41" x 50 yds.	512.5	594.71	444.54	429.42	415.48	404.16
42" x 50 yds.	525	609.21	455.39	439.90	425.62	414.02
43" x 50 yds.	537.5	623.72	466.23	450.37	435.75	423.87
44" x 50 yds.	550	638.22	477.07	460.85	445.89	433.73
45" x 50 yds.	562.5	652.73	487.91	471.32	456.02	443.59
46" x 50 yds.	575	667.23	498.76	481.79	466.15	453.45
47" x 50 yds.	587.5	681.74	509.60	492.27	476.29	463.30
48" x 50 yds.	600	632.94	473.10	457.02	442.20	430.14

Maximum length: 250 yards, 200 yards premasked.

Custom Color Matched Film: Custom color matched films are available in this product line. Please request availability.

Some colors available in 60" widths - Call for availability.

Rolls longer than 100 yards are available in 50 yard increments. Rolls 100 yds., 150 yds., 200 yds., and 250 yds. in length receive 5% discount.

3M™ Scotchcal™ ElectroCut™ Film Series 7725**Standard Colors**

Roll Size	Square Feet	Net Price	A	B	C	D
1" x 50 yds.	12.5	\$ 16.85	\$ 12.60	\$ 12.17	\$ 11.77	\$ 11.45
2" x 50 yds.	25	33.71	25.20	24.34	23.55	22.91
3" x 50 yds.	37.5	50.56	37.79	36.51	35.32	34.36
4" x 50 yds.	50	67.42	50.39	48.68	47.10	45.82
5" x 50 yds.	62.5	84.27	62.99	60.84	58.87	57.27
6" x 50 yds.	75	101.12	75.59	73.01	70.64	68.72
7" x 50 yds.	87.5	117.98	88.18	85.18	82.42	80.18
8" x 50 yds.	100	134.83	100.78	97.35	94.19	91.63
9" x 50 yds.	112.5	151.68	113.38	109.52	105.96	103.08
10" x 50 yds.	125	168.54	125.98	121.69	117.74	114.54
11" x 50 yds.	137.5	185.39	138.57	133.86	129.51	125.99
12" x 50 yds.	150	202.25	151.17	146.03	141.29	137.45
13" x 50 yds.	162.5	219.10	163.77	158.19	153.06	148.90
14" x 50 yds.	175	235.95	176.37	170.36	164.83	160.35
15" x 50 yds.	187.5	229.82	171.79	165.94	160.56	156.19
16" x 50 yds.	200	269.66	201.56	194.70	188.38	183.26
17" x 50 yds.	212.5	286.51	214.16	206.87	200.15	194.71
18" x 50 yds.	225	303.37	226.76	219.04	211.93	206.17
19" x 50 yds.	237.5	320.22	239.35	231.21	223.70	217.62
20" x 50 yds.	250	306.43	229.05	221.25	214.08	208.25
21" x 50 yds.	262.5	353.93	264.55	255.54	247.25	240.53
22" x 50 yds.	275	370.78	277.15	267.71	259.02	251.98
23" x 50 yds.	287.5	387.64	289.74	279.88	270.80	263.44
24" x 50 yds.	300	367.71	274.86	265.50	256.89	249.90
25" x 50 yds.	312.5	421.34	314.94	304.22	294.34	286.34
26" x 50 yds.	325	438.20	327.54	316.39	306.12	297.80
27" x 50 yds.	337.5	455.05	340.13	328.56	317.89	309.25
28" x 50 yds.	350	471.91	352.73	340.73	329.67	320.71
29" x 50 yds.	362.5	488.76	365.33	352.89	341.44	332.16
30" x 50 yds.	375	459.64	343.58	331.88	321.11	312.38
31" x 50 yds.	387.5	522.47	390.52	377.23	364.99	355.07
32" x 50 yds.	400	539.32	403.12	389.40	376.76	366.52
33" x 50 yds.	412.5	556.17	415.72	401.57	388.53	377.97
34" x 50 yds.	425	573.03	428.32	413.74	400.31	389.43
35" x 50 yds.	437.5	589.88	440.91	425.91	412.08	400.88
36" x 50 yds.	450	551.57	412.29	398.25	385.34	374.85
37" x 50 yds.	462.5	623.59	466.11	450.24	435.63	423.79
38" x 50 yds.	475	640.44	478.71	462.41	447.40	435.24
39" x 50 yds.	487.5	657.30	491.30	474.58	459.18	446.70
40" x 50 yds.	500	674.15	503.90	486.75	470.95	458.15
41" x 50 yds.	512.5	691.00	516.50	498.92	482.72	469.60
42" x 50 yds.	525	707.86	529.10	511.09	494.50	481.06
43" x 50 yds.	537.5	724.71	541.69	523.26	506.27	492.51
44" x 50 yds.	550	741.57	554.29	535.43	518.05	503.97
45" x 50 yds.	562.5	758.42	566.89	547.59	529.82	515.42
46" x 50 yds.	575	775.27	579.49	559.76	541.59	526.87
47" x 50 yds.	587.5	792.13	592.08	571.93	553.37	538.33
48" x 50 yds.	600	735.42	549.72	531.00	513.78	499.80

Maximum length: 250 yards, 200 yards premasked.

Custom Color Matched Film: Custom color matched films are available in this product line. Please request availability.

Some colors available in 60" widths - Call for availability.

Rolls longer than 100 yards are available in 50 yard increments. Rolls 100 yds., 150 yds., 200 yds., and 250 yds. in length receive 5% discount.

3M™ Scotchcal™ Special Effects Film Series 7725 SE

Product Bulletin 7725 SE Film Colors, Unprocessed Exterior Durability

Product	Standard Colors	Durability
7725SE-314	Dusted Crystal	3 years
7725SE-323	Frosted Rose	3 years
7725SE-324	Frosted Clear	3 years
7725SE-326	Frosted Mint	3 years
7725SE-327	Frosted Blue Mint	3 years
7725SE-331	Frosted Gold	3 years

Roll Size	Square Feet	Net Price Per Roll	A	B	C	D
24" x 50 yds.	300	\$ 680.31	\$ 508.53	\$ 491.22	\$ 475.26	\$ 462.33
48" x 50 yds.	600	1,360.62	1,017.06	982.44	950.52	924.66

Maximum length: 250 yards, 200 yards premasked
 Rolls 10 yards or more but less than 50 are priced 5% up charge. Full web widths only.
 Rolls 100 yds., 150 yds., 200 yds., and 250 yds. in length receive 5% discount.

Product Bulletin 7725 SE (7725-4xx) Film Colors, Unprocessed Exterior Durability

Product	Fluorescent Colors	Durability
7725-404	Orange	1 year
7725-405	Yellow	1 year
7725-414	Red-Orange	1 year

Roll Size	Square Feet	Net Price	A \$ Per Roll	B \$ Per Roll	C \$ Per Roll	D \$ Per Roll
24" x 50 yds.	300	\$ 614.01	\$ 458.97	\$ 443.37	\$ 428.94	\$ 417.27
48" x 50 yds.	600	1,228.02	917.94	886.74	857.88	834.54

Maximum length: 250 yards, 200 yards premasked
 Rolls 10 yards or more but less than 50 are priced 5% up charge. Full web widths only.
 Rolls 100 yds., 150 yds., 200 yds., and 250 yds. in length receive 5% discount.

3M™ Application Tapes and Liners – Unapplied

SCPM-3 Application Tape - Unapplied (SCPM-3, SCPM-19, SCPM-44X)

Product Roll or Sheet	Size	Net Price	A	B	C	D
SCPM-3, -44X	24" x 100 yds.	\$ 111.12	\$ 83.04	\$ 80.22	\$ 77.64	\$ 75.54
SCPM-3, -44X	36" x 100 yds.	166.68	124.56	120.33	116.46	113.31
SCPM-3, -19, -44X	48" x 100 yds.	222.24	166.08	160.44	155.28	151.08
SCPM-3, -44X	60" x 100 yds.	277.80	207.60	200.55	194.10	188.85
SCPM-3, -44X	24" x 250 yds.	277.80	207.60	200.55	194.10	188.85
SCPM-3, -44X	36" x 250 yds.	416.70	311.40	300.83	291.15	283.28
SCPM-3, -44X	48" x 250 yds.	555.60	415.20	401.10	388.20	377.70
SCPM-3, -44X	60" x 250 yds.	694.50	519.00	501.38	485.25	472.13

SCPS-2 Prespacing Tape

Product Roll or Sheet	Size	Net Price	A	B	C	D
SCPS-2	24" x 100 yds.	\$ 111.12	\$ 83.04	\$ 80.22	\$ 77.64	\$ 75.54
SCPS-2	30" x 100 yds.	138.90	103.80	100.28	97.05	94.43
SCPS-2	36" x 100 yds.	166.68	124.56	120.33	116.46	113.31
SCPS-2	48" x 100 yds.	222.24	166.08	160.44	155.28	151.08
SCPS-2	24" x 250 yds.	277.80	207.60	200.55	194.10	188.85
SCPS-2	36" x 250 yds.	416.70	311.40	300.83	291.15	283.28
SCPS-2	48" x 250 yds.	555.60	415.20	401.10	388.20	377.70

SCPS-53X Tape

Product Roll or Sheet	Size	Net Price	A	B	C	D
SCPS-53X	24" x 100 yds.	\$ 116.58	\$ 87.12	\$ 84.18	\$ 81.42	\$ 79.20
SCPS-53X	36" x 100 yds.	174.87	130.68	126.27	122.13	118.80
SCPS-53X	48" x 100 yds.	233.16	174.24	168.36	162.84	158.40
SCPS-53X	48" x 250 yds.	582.90	435.60	420.90	407.10	396.00

3M™ Application Tapes – Applied

SCPM-3 Application Tape

Product Roll or Sheet	Size	Net Price	A	B	C	D
All listed widths	\$/Sq. Ft.	\$ 0.2810	\$ 0.2101	\$ 0.2029	\$ 0.1963	\$ 0.1910

3M™ Scotchcal™ Thinners and Solvents Series CGS

Prices in \$ per selling unit

Product	Selling Unit	Suggested Net Price	A less than \$7,000	B \$7,000 to \$15,000	C \$15,000 to \$30,000	D \$30,000+
CGS-10	gallon	\$ 65.00	\$ 48.59	\$ 46.93	\$ 45.41	\$ 44.17
CGS-30	gallon	46.23	34.56	33.38	32.30	31.42
CGS-50	gallon	52.19	39.01	37.68	36.46	35.47
CGS-80	gallon	66.54	49.74	48.05	46.48	45.22

3M™ Scotchcal™ Thinners and Solvents Series CGS --Usage Table

Thinner	Ink Series using CGS Solvents			
	1900	66001	7000 LS	7100
CGS-10			X	
CGS-30	X	X	X	
CGS-50	X	X	X	X
CGS-80		X	X	X

3M™ Scotchcal™ Screen Printing Ink Series 9800

3M™ Screen Printing UV Ink Series 9800

Product	Halftone Base	Selling Unit	Net Price	A	B	C	D
9800B	Process Base	1 gallon	\$ 251.46	\$ 187.97	\$ 181.57	\$ 175.67	\$ 170.89

3M™ Screen Printing Ink Series 9800

Product	Opaque Colors	Selling Unit	Net Price	A	B	C	D
9802	Opaque Black	1 gallon	\$ 226.96	\$ 169.65	\$ 163.88	\$ 158.56	\$ 154.24
9803	Mixing Black	1 gallon	218.71	163.49	157.92	152.79	148.63
9806	Mixing White	1 gallon	225.27	168.38	162.66	157.38	153.09
9808	Opaque White	1 gallon	274.51	205.20	198.22	191.78	186.56
9812	Magenta	1 gallon	337.10	251.99	243.41	235.50	229.09
9813	Red Violet	1 gallon	330.46	247.02	238.62	230.86	224.57
9826	Brick Red	1 gallon	257.68	192.62	186.06	180.02	175.11
9827	Red	1 gallon	388.22	290.20	280.32	271.21	263.83
9830	Orange	1 gallon	300.71	224.78	217.13	210.08	204.36
9837	Red Shade Yellow	1 gallon	264.09	197.41	190.69	184.50	179.47
9843	Medium Yellow	1 gallon	248.77	185.96	179.83	173.79	169.06
9849	Lemon Yellow	1 gallon	289.44	216.36	209.00	202.21	196.70
9861	Light Green	1 gallon	334.25	249.93	241.43	233.58	227.22
9879	Blue (GS)	1 gallon	313.72	234.51	226.53	219.17	213.20
9891	Blue Violet	1 gallon	337.10	251.99	243.41	235.50	229.09

Product	Clear	Selling Unit	Net Price	A	B	C	D
9800CI	Screen Print Clear	1 gallon	\$ 182.08	\$ 136.11	\$ 131.48	\$ 127.20	\$ 123.74

Product	Thinner	Selling Unit	Net Price	A	B	C	D
9801	Thinner	1 gallon	\$ 256.27	\$ 191.56	\$ 185.05	\$ 179.03	\$ 174.16

Product	Toner	Selling Unit	Net Price	A	B	C	D
9810	UV Toner	1 gallon	\$ 261.32	\$ 195.34	\$ 188.69	\$ 182.56	\$ 177.59

Product	Opaque Colors	Selling Unit	Net Price	A	B	C	D
9825	Transparent Red (BS)	1 gallon	\$ 337.10	\$ 251.99	\$ 243.41	\$ 235.50	\$ 229.09
9828	Transparent Red (YS)	1 gallon	300.71	224.78	217.13	210.08	204.36
9831	Transparent Orange	1 gallon	337.10	251.99	243.41	235.50	229.09
9840	Transparent Med Yellow	1 gallon	337.10	251.99	243.41	235.50	229.09
9848	Transparent Yellow	1 gallon	337.10	251.99	243.41	235.50	229.09
9864	Transparent Green (BS)	1 gallon	334.25	249.93	241.43	233.58	227.22
9882	Transparent Blue	1 gallon	313.72	234.51	226.53	219.17	213.20

Product	Opaque Colors	Selling Unit	Net Price	A	B	C	D
9805P	Black	1 gallon	\$ 258.22	\$ 193.02	\$ 186.45	\$ 180.38	\$ 175.48
9815P	Magenta	1 gallon	283.88	212.20	204.98	198.32	192.92
9845P	Yellow	1 gallon	286.58	214.22	206.93	200.21	194.75
9875P	Cyan	1 gallon	293.60	219.47	212.00	205.11	199.53

3M™ Screen Printing Ink Series 1900

Product	Selling Unit	Suggested Net Price	A	B	C	D
1902 Red Shade Yellow	Gallon	\$ 151.74	\$ 113.42	\$ 109.56	\$ 106.00	\$ 103.12
1903 White	Gallon	137.30	102.63	99.14	95.92	93.31
1905 Black	Gallon	127.61	95.39	92.14	89.15	86.72
1910 Toner	Gallon	199.39	149.05	143.97	139.29	135.50
1912 Green Shade Yellow	Gallon	137.00	102.41	98.92	95.71	93.10
1913 Orange	Gallon	269.83	201.70	194.84	188.50	183.37
1914 Dark Green	Gallon	268.63	200.81	193.97	187.67	182.56
1916 Green Shade Blue	Gallon	224.13	167.54	161.84	156.58	152.32
1918 Yellow Shade Blue	Gallon	313.98	234.70	226.71	219.35	213.37
1920DR Gloss Clear	Gallon	119.78	89.53	86.49	83.68	81.40
1924 Light Green	Gallon	269.83	201.70	194.84	188.50	183.37
1927 Blue Violet	Gallon	269.83	201.70	194.84	188.50	183.37
1932 Lemon Yellow	Gallon	340.57	254.58	245.92	237.92	231.44
1933 Orange	Gallon	313.99	234.71	226.72	219.35	213.38
1937 R. Violet	Gallon	286.64	214.27	206.98	200.25	194.80
1952 Trans RS Yellow	Gallon	268.63	200.81	193.97	187.67	182.56
1967 Magenta	Gallon	340.57	254.58	245.92	237.92	231.44
1970 RS Blue	Gallon	191.14	142.88	138.02	133.53	129.90
1971 Deep Red	Gallon	298.86	223.40	215.80	208.79	203.10
1972 Trans GS Yellow	Gallon	268.63	200.81	193.97	187.67	182.56
1990 Yellow Concentrate	Gallon	405.68	303.25	292.93	283.41	275.70
1991 Magenta Concentrate	Gallon	405.68	303.25	292.93	283.41	275.70
1995 Black Concentrate	Gallon	405.68	303.25	292.93	283.41	275.70
1996 Cyan Concentrate	Gallon	353.46	264.22	255.23	246.93	240.21
1997 Half Tone Base	Gallon	199.39	149.05	143.97	139.29	135.50
1998 Half Tone Retarder	Gallon	199.39	149.05	143.97	139.29	135.50
Edge Sealer						
4150S Edge Sealer	12 Carton	355.24	265.55	256.51	248.18	241.42
3950 Edge Sealer	8 oz. Can	14.61	10.92	10.55	10.21	9.93

3M™ Engineer Grade Prismatic Reflective Sheeting

Series 3430 With Pressure Sensitive Adhesive

Non-metalized microprismatic lens reflective sheeting designed for production of reflective noncritical traffic control signs and commercial signs and applications that are exposed vertically in service. Applied to properly prepared sign substrates, 3M Engineer Grade Prismatic Reflective Sheeting provides brighter daytime and nighttime appearance than conventional beaded Engineer Grade sheeting, while significantly reducing carbon footprint. Its unique prismatic construction provides a high level of retroreflectivity than beaded Engineer Grade sheeting. Meets and exceeds ASTM D4956 Type I specifications. See Product Bulletin 3430 for additional information.



\$ 1.24/sq. ft.

Durable Sign Sheeting
Rolls and Sheets

Size	3430 White	3431 Yellow	3432 Red	3435 Blue	3437 Green	Net Price Per Roll
1/2" x 50 yds.	NS	C	C	C	C	\$ 7.75
3/4" x 50 yds.	S	NS	NS	NS	NS	11.63
1" x 50 yds.	S	NS	NS	NS	NS	15.50
1-1/4" x 50 yds.	NS	C	C	C	C	19.38
2" x 50 yds.	S	NS	NS	NS	NS	31.00
3" x 50 yds.	S	NS	NS	NS	C	46.50
4" x 50 yds.	NS	NS	NS	NS	NS	62.00
6" x 50 yds.	S	NS	NS	NS	S	93.00
6-3/4" x 50 yds.	C	C	C	NS	C	104.63
8" x 50 yds.	NS	C	C	NS	C	124.00
9" x 50 yds.	S	NS	NS	NS	S	139.50
12" x 50 yds.	S	NS	NS	NS	NS	186.00
12-3/4" x 50 yds.	NS	NS	NS	NS	NS	197.63
15" x 50 yds.	NS	C	C	NS	C	232.50
18" x 50 yds.	S	S	NS	NS	NS	279.00
24" x 50 yds.	S	S	NS	NS	NS	372.00
30" x 50 yds.	S	S	NS	NS	NS	465.00
36" x 50 yds.	S	S	NS	NS	NS	558.00
42" x 50 yds.	NS	NS	C	C	C	651.00
48" x 50 yds.	S	S	NS	S	NS	744.00

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

S =Standard Prepackaged finished goods material that is ready to ship to the customer in 1-2 days.
NS=Non Standard Material that requires at least one processing step before packaging due to size, color, configuration, etc. typically shipped 3-5 business days.
C =Custom See Glossary in the front of this catalog.

3M™ Commercial Grade Reflective Sheeting

Series 3200CG and 3200DP with Pressure Sensitive Adhesive

Enclosed lens (beaded) reflective sheeting with pressure sensitive adhesive backing for application to non-critical off-road and commercial signage. Series 3200CG/3200DP do not meet ASTM D4956 Type I specification.

Additional Information:

- 3200CG: Screen process with 3M Process Colors Series 990 or 880I
- 3200DP: After removing the clear top liner, screen process with 3M Process Colors Series 990 or 880I or use 3M Thermal Transfer Ribbon Series TTR2300 for TMT digital printing
- See Product Bulletin 3200CG and 3200DP for full details



Durable Sign Sheeting
Rolls and Sheets

Size	3290DP	3271DP	Net Price Per Roll
	3290CG White	3271CG Yellow	
2" x 50 yds.	NS	NS	34.50
6" x 50 yds.	NS	NS	97.50
12" x 50 yds.	S	NS	195.00
15" x 50 yds.	NS	NS	243.75
18" x 50 yds.	S	S	292.50
24" x 50 yds.	S	S	390.00
30" x 50 yds.	S	S	487.50
36" x 50 yds.	S	S	585.00
48" x 50 yds.	S	S	780.00

\$ 1.30/sq. ft.

10 yard rolls are available at a 25% upcharge for 36" and 48" widths.
24" x 10 yard rolls are available at a 25% upcharge in 2 roll increments.

Notes

Contact us at:
1-800-553-1380
1-800-591-9293 - fax
www.3M.com/tss

For additional copies of this catalog, please visit www.3M.com/tss.



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