



Science.  
Applied to Life.™



Traffic Safety and Security Division

# 2017 Price Catalog

January 1, 2017

## 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 Company, TSSD Customer Service  
3M Center, Bldg. B583-05-01  
St. Paul, MN 55144-1000  
Website: [www.3m.com/RoadwaySafety](http://www.3m.com/RoadwaySafety)

Need to get Registered  
to Order On-line?

Requesting an On-line Account  
email: [TSSeCommerce@mmm.com](mailto:TSSeCommerce@mmm.com)

On-line Ordering  
URL: [www.3M.com/OrderCenter](http://www.3M.com/OrderCenter)

Requesting an Electronic  
Invoicing Account  
email: [TSSeCommerce@mmm.com](mailto:TSSeCommerce@mmm.com)

Pricing Department  
email: [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com)

Square Footage Table  
Pavement Marking Rolls

Roll Size	Square Feet Per Roll
4" x 25 yards	25
4" x 30 yards	30
4" x 40 yards	40
4" x 70 yards	70
4" x 100 yards	100
4" x 120 yards	120
5" x 25 yards	31.25
5" x 30 yards	37.5
5" x 70 yards	87.5
5" x 100 yards	125
5" x 120 yards	150
6" x 25 yards	37.5
6" x 30 yards	45
6" x 40 yards	60
6" x 70 yards	105
6" x 100 yards	150
6" x 120 yards	180
7" x 50 yards	87.5
7" x 65 yards	113.75
7" x 80 yards	140
8" x 30 yards	60
8" x 40 yards	80
8" x 50 yards	100
8" x 60 yards	120
8" x 65 yards	130
8" x 80 yards	160
8" x 120 yards	240
9" x 50 yards	112.5
9" x 65 yards	146.25
9" x 80 yards	180
10" x 25 yards	62.5
10" x 30 yards	75
10" x 40 yards	100
11" x 50 yards	137.5
12" x 25 yards	75
12" x 30 yards	90
12" x 40 yards	120
16" x 25 yards	100
16" x 30 yards	120
18" x 25 yards	112.5
18" x 30 yards	135
24" x 25 yards	150
24" x 30 yards	180
36" x 25 yards	225
36" x 30 yards	270
48" x 20 yards	240

Square Footage Table  
Reflective Sheeting

Roll Size	Square Feet Per Roll
24" x 10 yards	60
3/8" x 50 yards	4.6875
1/2" x 50 yards	6.25
5/8" x 50 yards	7.8125
3/4" x 50 yard	9.375
1" x 50 yards	12.5
1-1/4" x 50 yards	15.625
1-1/2" x 50 yards	18.75
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
6-3/4" x 50 yards	84.375
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
15" x 50 yards	187.5
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 and Security Division Terms and Conditions

## Service Policies

### Discount Schedule

All prices are at net prices.  
No discounts apply.

### Minimum Order

Minimum order volume is \$3,000 and is for materials only. A \$50 processing fee will be charged to orders placed under the minimum. Line item and special order charges, premium routing charges, tax, etc., are not included in the order total for establishing minimum order dollar volume.

### Non-cancellation Policy for Custom, Non-standard or Non-returnable Goods

Once entered, these items may not be cancelled including future-dated orders.

**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 Notification

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

## 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.

Excludes Commercial Graphics items. Contact 3M Customer Service for return policy.

Standard: Prepackaged finished goods of standard size that is returnable.

Non-standard: Prepackaged finished goods of a non-standard size that is not returnable.

## 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 Product

For approved 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 product is received by our St. Paul office within 30 days from the date the order was shipped. Return shipping costs are the responsibility of the Customer. If received after 30 days and within 60 days, a 10% handling charge will be assessed. Return shipping costs are the responsibility of the Customer. No returns will be authorized after 60 days.
- Credit adjustments will be issued upon verification of material being received by 3M
- When handling charges are assessed by 3M, they will be deducted from the credit adjustment.

When a customer requests to return product for credit, the goods must meet the following requirements:

- The product 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.
- Non-standard size material or custom classification material will not be accepted for return.
- The product must be in salable condition.

When salability is questionable, contact your 3M Customer Service Representative.

- Only stock sign faces are acceptable for return.
- For return of approved 3M™ Pavement Marking Products, contact 3M Customer Service.
- Non-returnable 3M™ Pavement Marking Products are designated with (NR) next to items on price pages.
- 3M™ All Weather Paint liquid binder, 3M™ All Weather Thermoplastic binder, and 3M Liquid Pavement Marking (LPM) Series 5000 binder will not be accepted 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.

## Product Policies

### Reflective Roll Goods Glossary

**Standard:** Prepackaged finished goods of standard size and width.

### Non-Standard Reflective Sheeting

**Widths:** Non-standard width size rolls are available from 1 inch up to the maximum roll width of a given material. Refer to product price pages for non-standard width pricing. For prices of non-standard width rolls less than 1 inch, contact the 3M Pricing Department. Note: Certain items are subject to minimum widths.

### Non-Standard Reflective Sheeting

**Lengths:** Non-standard length rolls (minimum 10 yards) may be available by special quotation only. Customers should contact the 3M Pricing Department for a quotation. Roll lengths are limited by weight and packaging constraints.

**Visa, American Express, and MasterCard are accepted at the time of order placement.**

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## 3M Traffic Safety and Security Division Terms and Conditions

### Product Policies

#### Cut Sheets

(Not Applicable for SCW Liner Paper, Series 3430, CW80 or CW44/46)

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 Pricing Department for assistance.

#### Roll and Sheet Size Tolerance

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

##### 1. Roll Width Tolerance

###### a. 3M Reflective Sheeting

Roll Width Ordered		Combined Overage and Tolerance
From	To, but not Including	
1"	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 inch require a special quote. Call the Pricing 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		
From	To, but not including	Combined Overage and Tolerance
0"	24"	+ 1/32" to + 3/32"
24"	36"	+ 1/16" to + 1/8"
36"	48"	+ 3/32" to + 5/32"

Sheet Length Ordered		
From	To, but not including	Combined Overage and Tolerance
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 Sheeting is 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 Customer Service Department for assistance.

### Product Use Statement

#### Product Use:

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

#### Warranty, Limited Remedy, and Disclaimer:

Unless an additional warranty is specifically stated on the applicable

3M product packaging or product literature, 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

#### Limitation of Liability:

Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

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# 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)	Ink Series (circle one)	Ink Series (circle one)
880                      990	880                      990	880                      990
Substrate Series (circle one)	Substrate Series (circle one)	Substrate Series (circle one)
3430    3930    3990    4090	3430    3930    3990    4090	3430    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	Screen Mesh: 157 mesh if not otherwise specified	Screen Mesh: 157 mesh if not otherwise specified

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 and 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.



3M Company, TSSD Customer Service  
 3M Center, Bldg. B583-05-01  
 St. Paul, MN 55144-1000

## 3M Matched Component System

Use of 3M's matched component system assures your investment in signing materials. When you specify 3M sheeting and components, you have chosen high quality materials and performance that are backed our warranties. 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 materials in conjunction with 3M products will void all warranties.

The following 3M products are available to 3M customers as part of our matched component system:

3M™ Process Color Series 880 (standard colors only)

3M™ Process Color Series 990 (standard colors only)

3M™ Slip Sheeting SCW-568 (for packaging of finished signs)

3M™ Premium Protective Overlay Film Series 1160

3M™ Electronic Cuttable Film Series 1170

3M™ Scotchcal™ Non-Reflective Black Films: 3650, 7720, 7725

## 3M™ Reflective Sheeting for Matched 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
<b>White, Yellow or Orange</b>					
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

## 3M™ Process Color

### Series 880I

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

Series 880I process color in clear can be used as an edge sealer for 3M™ Diamond Grade™ Conspicuity Sheeting Series 983. Series 880I when used as an 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.

### Series 880N

Series 880N ink has been formulated for use on 3M™ Engineer Grade Prismatic, 3M™ High Intensity Prismatic, 3M™ Diamond Grade™ VIP and 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting to reduce the occurrence of post-screen “ink-triggered” cracking. Refer to Product Bulletin 880N for complete instructions.



### Series 880I / 880N

Code	Color	Container	Net Price Per Gallon
880I	Toner (clear)	Gallon	\$ 27.90 *
882I / 882N	Traffic Sign Red	Gallon	64.62 *
883I / 883N	Blue	Gallon	64.62 *
884I / 884N	Yellow	Gallon	86.64 *
885I / 885N	Black (opaque)	Gallon	32.31 *
886I	Orange	Gallon	86.64 *
886N	Orange	Gallon	86.64
887I	Brown	Gallon	86.64 *
888I / 888N	Green	Gallon	64.62 *
891I / 711N	Thinner	Gallon	17.55 *
892I	Flow Additive	8 oz can	14.69 *
893I	Violet	Gallon	86.64
894I	Lemon Yellow	Gallon	86.64 *
895I	Magenta	Gallon	93.36

\* Stocked item, typically ships within two business days.

## 3M™ Process Color

### Series 990

Durable, colorfast, quick-dry, transparent screen processing colors for application to 3M™ Engineer Grade Work Zone Sheeting Series CW80. Does not require clear coat.

### Series 990

Code	Color	Container	Net Price Per Gallon
990 - 00	00 Toner (clear)	Gallon	\$ 29.87 *
990 - 03	03 Blue	Gallon	64.62 *
990 - 04	04 Yellow	Gallon	86.64 *
990 - 05	05 Black (Opaque)	Gallon	32.31 *
990 - 06	06 Orange	Gallon	86.64
990 - 07	07 Brown	Gallon	86.64
990 - 08	08 Green	Gallon	64.62 *
990 - 10	10 Dark Blue	Gallon	64.62 *
990 - 12	12 Stop Sign Red	Gallon	64.62 *
990 - 13	13 Violet	Gallon	86.64
990 - 14	14 Lemon Yellow	Gallon	86.64
990 - 15	15 Magenta	Gallon	86.64
991	Thinner	Gallon	21.33 *
T11 A	Thinner	Gallon	21.33 *



\* Stocked item, typically ships within two business days.



## Slip Sheeting

### SCW568 and Sign Installation Nylon Washers

For packaging of finished signs made of 3M™ Engineer Grade Prismatic, 3M™ High Intensity Prismatic, 3M™ Diamond Grade™ VIP and 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting only.

SCW568 \$ 0.03/sq. ft.

Size	Net Price Per Roll
24" x 150 yds.	\$ 27.00 *
30" x 150 yds.	33.75 *
36" x 150 yds.	40.50 *
48" x 150 yds.	54.00 *

\* Stocked item, typically ships within two business days.

### Sign Installation Nylon Washers

Packaging	Net Price
100 Per Package	\$ 7.92
1000 Per Package	77.46

Size		Net Price Per Sheet
24in x 24in	(500 minimum)	\$ 0.72
30in x 30in	(500 minimum)	1.13

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## 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting

### Series 4000

3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting Series 4000 is a highly reflective, durable, microprismatic lens sheeting with pressure sensitive adhesive. It 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 D4956 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 matched component system warranty
- Screen process with 3M™ Process Color Series 880
- See Product Bulletin 4000 for full details



Rolls \$ 4.22/sq. ft.

Standard Size	4090 White Net Price Per Roll	4091 Yellow Net Price Per Roll	4092 Red Net Price Per Roll	4095 Blue Net Price Per Roll	4097 Green Net Price Per Roll	4099 Brown Net Price Per Roll
9" x 50 yds.	\$ 474.75	NS	NS	NS	NS	NS
12" x 50 yds.	633.00	NS	NS	NS	NS	NS
12-3/4" x 50 yds.	NS	NS	NS	\$ 672.56	\$ 672.56	\$ 672.56
18" x 50 yds.	949.50	NS	\$ 949.50	NS	NS	NS
24" x 50 yds.	1,266.00 *	\$ 1,266.00 *	1,266.00	1,266.00	1,266.00	1,266.00
30" x 50 yds.	1,582.50 *	1,582.50 *	1,582.50	1,582.50	1,582.50	1,582.50
36" x 50 yds.	1,899.00 *	1,899.00 *	1,899.00	1,899.00	1,899.00 *	1,899.00
48" x 50 yds.	2,532.00 *	2,532.00 *	2,532.00	2,532.00	2,532.00 *	2,532.00

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

Items marked NS and widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.

10 yard rolls are available at a 25% upcharge per square foot for 36 inch and 48 inch widths.

NS = Non Standard, will typically ship within 3-5 business days and are not returnable.

## 3M™ Diamond Grade™ DG<sup>3</sup> Translucent Reflective Sheeting

### Series 4090T

3M™ Diamond Grade™ Translucent DG<sup>3</sup> Reflective Sheeting Series 4090T is a wide angle prismatic lens translucent reflective sheeting designed for the production of internally illuminated traffic control signs.

Rolls \$ 8.59/sq. ft.

Standard Size	4090T White Net Price Per Roll
18" x 50 yds.	\$ 1,932.75
24" x 50 yds.	2,577.00
36" x 50 yds.	3,865.50

Non-stocked standard sizes will typically ship within three to five business days.



## 3M™ Diamond Grade™ DG<sup>3</sup> Fluorescent Reflective Sheeting

### 4081 Fluorescent Yellow

Fluorescent yellow microprismatic reflective sheeting with pressure sensitive adhesive backing. Highly visible in daytime, twilight, nighttime and inclement weather. Performs at a wide range of entrance and observation angles. Exceeds **ASTM D4956 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 matched component system warranty
- Screen process with 3M™ Process Color Series 880
- See Product Bulletin 4000 for full details

Rolls \$ 4.38/sq. ft.

Standard Size	4081 Fluorescent Yellow Net Price Per Roll
6" x 50 yds.	\$ 328.50
12-3/4" x 50 yds.	698.06
18" x 50 yds.	985.50
24" x 50 yds.	1,314.00 *
30" x 50 yds.	1,642.50 *
36" x 50 yds.	1,971.00 *
48" x 50 yds.	2,628.00 *

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

10 yard rolls are available at a 25% upcharge per square foot for 36 inch and 48 inch widths.

Widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.





# 3M™ Diamond Grade™ DG<sup>3</sup> Fluorescent Reflective Sheeting

## 4083 Fluorescent Yellow Green

3M™ Diamond Grade™ DG<sup>3</sup> Fluorescent Yellow Green Microprismatic Reflective Sheeting is highly visible in daytime, twilight, nighttime and inclement weather. It performs at a wide range of entrance and observation angles. Exceeds **ASTM D4956 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

- Pressure sensitive adhesive
- 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 matched component system warranty
- Screen process with 3M™ Process Color Series 880
- See Product Bulletin 4000 for full details



Rolls \$ 4.38/sq. ft.

Standard Size	4083 Fluorescent Yellow Green Net Price Per Roll
6" x 50 yds.	\$ 328.50
12" x 50 yds.	657.00
24" x 50 yds.	1,314.00 *
30" x 50 yds.	1,642.50 *
36" x 50 yds.	1,971.00 *
48" x 50 yds.	2,628.00 *

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

10 yard rolls are available at a 25 % upcharge per square foot for 36 inch and 48 inch widths. Widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.

## 3M™ Diamond Grade™ VIP Reflective Sheeting

### Series 3990

3M™ Diamond Grade™ VIP Reflective Sheeting is highly visible, even in visually complex nighttime roadway environments. This highly reflective, durable, microprismatic lens sheeting with pressure sensitive adhesive is used for production of durable traffic signs. Exceeds **ASTM D 4956 Spec Type IX standards.**

#### Additional Information:

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



Rolls \$ 3.28/sq. ft.

Standard Size	3990 White Net Price Per Roll	3991 Yellow Net Price Per Roll	3992 Red Net Price Per Roll	3995 Blue Net Price Per Roll	3997 Green Net Price Per Roll
6" x 50 yds.	NS	NS	\$ 246.00	NS	NS
12-3/4" x 50 yds.	NS	\$ 522.75	NS	\$ 522.75	\$ 522.75
18" x 50 yds.	NS	NS	738.00	NS	NS
24" x 50 yds.	\$ 984.00	984.00	984.00	984.00	984.00
30" x 50 yds.	1,230.00	1,230.00	1,230.00	1,230.00	1,230.00
36" x 50 yds.	1,476.00	1,476.00	1,476.00	1,476.00	1,476.00
48" x 50 yds.	1,968.00	1,968.00	1,968.00	1,968.00	1,968.00

Non-stocked standard sizes will typically ship within three to five business days.

Items marked NS and widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.

10 yard rolls are available at a 25% upcharge per square foot for 36 inch and 48 inch widths.

NS = Non Standard, will typically ship within 3-5 business days and are not returnable.

# 3M™ Diamond Grade™ VIP Fluorescent Reflective Sheeting

**3981 and 3983 Fluorescent**  
 3M™ Diamond Grade™ VIP Fluorescent Reflective Sheeting performs at a wide range of entrance and observation angles. Its fluorescent microprismatic reflective sheeting with pressure sensitive adhesive backing is highly visible in daytime, twilight, nighttime and inclement weather. 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 matched component system warranty
- Screen process with 3M™ Process Color Series 880
- See Product Bulletin 3980 for full details



Rolls \$ 3.44/sq. ft.

Standard Size	3981 VIP Fluorescent Yellow Net Price Per Roll	3983 VIP Fluorescent Yellow Green Net Price Per Roll
12-3/4" x 50 yds.	\$ 548.25	NS
24" x 50 yds.	1,032.00	\$ 1,032.00
30" x 50 yds.	1,290.00	1,290.00
36" x 50 yds.	1,548.00	1,548.00
48" x 50 yds.	2,064.00	2,064.00

Non-stocked standard sizes will typically ship within three to five business days.

Items marked NS and widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.

10 yard rolls are available at a 25% upcharge per square foot for 36 inch and 48 inch widths.

NS = Non Standard, will typically ship within 3-5 business days and are not returnable.



## 3M™ Linear Delineation System

### Series 340

3M™ Linear Delineation System 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. Intended for the linear reflectorization of concrete barriers and metal guardrails. The panels are available in a variety of colors including fluorescent yellow, fluorescent orange, white and red.



Color	Size	Net Price Per Carton of 50 Panels
LDS-R346 Red	6"	\$ 459.91
LDS-W346 White	6"	459.91
LDS-FY346 Fl. Yellow	6"	562.11
LDS-FO346 Fl. Orange	6"	562.11
LDS-R344 Red	4"	357.71
LDS-W344 White	4"	357.71
LDS-FY344 Fl. Yellow	4"	459.91
LDS-FO344 Fl. Orange	4"	459.91

Panel length is 34"

### Guardrail Panel – includes pre-applied VHB Tape

Color	Size	Net Price Per Carton of 50 Panels
LDS-FY341.5 Fl. Yellow	1-1/2"	\$ 419.73
LDS-W341.5 White	1-1/2"	419.73

Panel length is 34"

Brackets	Net Price Per Carton of 150
4" and 6"	\$ 94.50

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

Adhesive	Net Price Per Carton (12 Tubes)
3M™ Windo-Weld™ Super Fast Urethane (PN 08609)	\$ 151.32

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

Adhesive	Net Price Per Carton (12 Cans)
3M™ Hi-Strength Spray 80 Adhesive	\$ 132.72

Panels on concrete require Spray 80 as a primer.

### VHB™ Acrylic Foam Tape 5962

Product	Net Price Per Package of 200 Strips
4" x 3/4" Strips	\$ 38.38
6" x 3/4" Strips	54.11

200 strips will cover one box of 50 panels.

## 3M™ High Intensity Prismatic Reflective Sheeting

### Series 3930

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 retro reflectivity for multiple traffic control situations. Non-metalized microprismatic lens reflective sheeting is designed for production of reflective durable traffic control signs, work zone devices and delineators. Meets both **ASTM D4956 Type III, Type IV, and ASTM D4956-07 Type X specifications.**

For 3M™ Flexible Prismatic work zone prestriped barricade sheeting see page 15.

#### Additional Information:

- Carries 3M's matched component system warranty
- Screen process with 3M™ Process Color Series 880
- See Product Bulletin 3930 for additional information



Rolls \$ 1.72/sq. ft.

Standard Size	3930 White Net Price Per Roll	3931 Yellow Net Price Per Roll	3932 Red Net Price Per Roll	3935 Blue Net Price Per Roll	3937 Green Net Price Per Roll	3939 Brown Net Price Per Roll
2" x 50 yds.	\$ 43.00 *	\$ 43.00 *	NS	NS	NS	NS
6" x 50 yds.	129.00 *	NS	NS	NS	NS	NS
9" x 50 yds.	193.50 *	NS	NS	NS	NS	NS
12" x 50 yds.	258.00	258.00 *	NS	NS	NS	NS
12-3/4" x 50 yds.	NS	NS	NS	\$ 274.13	\$ 274.13	\$ 274.13
18" x 50 yds.	387.00 *	NS	NS	NS	NS	NS
24" x 50 yds.	516.00 *	516.00 *	\$ 516.00	516.00	516.00 *	516.00
30" x 50 yds.	645.00 *	645.00 *	645.00	645.00	645.00	645.00
36" x 50 yds.	774.00 *	774.00 *	774.00	774.00	774.00 *	774.00
48" x 50 yds.	1,032.00 *	1,032.00 *	1,032.00	1,032.00	1,032.00 *	1,032.00

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

Items marked NS and widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.

10 yard rolls are available at a 25% upcharge per square foot for 36 inch and 48 inch widths.

NS = Non Standard, will typically ship within 3-5 business days and are not returnable.

# 3M™ Engineer Grade Prismatic Reflective Sheeting

## Series 3430

Applied to properly prepared sign substrates, 3M™ Engineer Grade Prismatic Sheeting provides brighter daytime and nighttime appearance than conventional beaded Engineer Grade sheeting, while significantly reducing the carbon footprint. Its unique prismatic construction provides a higher level of retroreflectivity than beaded engineer grade sheeting. This non-metalized microprismatic lens reflective sheeting is designed for production of reflective non-critical traffic control signs, commercial signs and applications that

are exposed vertically in service. Meets and exceeds **ASTM D4956 Type I specifications.**

For 3M™ Engineer Grade Work Zone Sheeting and prestriped barricade sheeting see p. 14.

### Additional Information:

- Carries 3M’s matched component system warranty
- Screen process with 3M™ Process Color Series 880
- See Product Bulletin 3430 for additional information



Rolls \$ 1.08/sq. ft.

Standard Size	3430 White Net Price Per Roll	3431 Yellow Net Price Per Roll	3432 Red Net Price Per Roll	3435 Blue Net Price Per Roll	3437 Green Net Price Per Roll	3439 Brown Net Price Per Roll
1" x 50 yds.	\$ 13.50 *	NS	NS	NS	NS	NS
2" x 50 yds.	27.00	NS	NS	NS	NS	NS
6" x 50 yds.	81.00 *	NS	NS	NS	NS	NS
12" x 50 yds	162.00 *	NS	NS	NS	NS	NS
18" x 50 yds.	243.00 *	\$ 243.00 *	NS	NS	NS	NS
24" x 50 yds.	324.00 *	324.00 *	NS	\$ 324.00 *	\$ 324.00 *	NS
30" x 50 yds.	405.00 *	405.00 *	NS	NS	NS	NS
36" x 50 yds.	486.00 *	486.00 *	NS	NS	NS	NS
48" x 50 yds.	648.00 *	648.00 *	\$ 648.00 *	648.00 *	648.00 *	\$ 648.00 *

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

Items marked NS and widths 1 inch to 48 inches by 50 yard rolls not listed are available provided a full 48 inch web-width is purchased .

NS = Non Standard, will typically ship within 3-5 business days and are not returnable.



# 3M™ Advanced Engineer Grade Prismatic Sheeting

## Series 7930

3M™ Advanced Engineer Grade Prismatic Sheeting Series 7930 meets the **ASTM D4956 Type I standard, and is a non-metalized microprismatic reflective sheeting designed for production of retroreflective commercial signs, non-critical traffic control signs that are exposed vertically in service, as well as pressure sensitive stickers. Micro seal technology gives Series 7930 a more uniform visual appearance compared to**

**its conventional prismatic counterparts and a whiter base color compared to beaded sheeting. Meets ASTM D 4956 Spec Type I.**

For 3M™ Engineer Grade work zone and prestriped barricade sheeting see page 14.

### Additional Information:

- 7930 Non-Logo SKUs offered in white, yellow, and orange.



Rolls \$ 0.97/sq. ft.

Standard Size	7930 White Net Price Per Roll	7931 Yellow Net Price Per Roll	7932 Red Net Price Per Roll	7934 Orange Net Price Per Roll	7935 Blue Net Price Per Roll	7937 Green Net Price Per Roll	7939 Brown Net Price Per Roll
18" x 50 yds.	\$ 218.25 *	NS	NS	NS	NS	NS	NS
24" x 50 yds.	291.00 *	\$ 291.00 *	\$ 291.00 *	NS	\$ 291.00 *	NS	NS
30" x 50 yds.	363.75 *	363.75 *	NS	\$ 363.75 *	NS	NS	NS
36" x 50 yds.	436.50 *	436.50 *	NS	436.50 *	NS	NS	NS
48" x 50 yds.	582.00 *	582.00 *	582.00 *	582.00 *	582.00 *	\$ 582.00 *	\$ 582.00 *

\* Stocked item, typically ships within two business days.

Items marked NS and widths 1 inch to 48 inches by 50 yard rolls not listed are available provided a full 48 inch web-width is purchased

NS = Non Standard, will typically ship within 3-5 business days and are not returnable..



# 3M™ Diamond Grade™ Fluorescent DG<sup>3</sup> Sheeting

## Series 4084

3M™ Diamond Grade™ DG<sup>3</sup> Fluorescent Orange Series 4084 is a wide angle full cube prismatic reflective sheeting designed for use on rigid substrate work zone signs. Highly visible under nighttime and daytime driving conditions including low visibility periods such as dawn, dusk, and overcast days. Exceeds **ASTM D4956 Type XI specification**.

### 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 prismatic
- Delivers optimal performance where and when drivers need it most
- Carries 3M’s matched component system warranty
- Screen process with 3M™ Process Color Series 880
- See Product Bulletin 4000 for full details

Rolls \$ 4.38/sq. ft.

Standard Size	4084 Fluorescent Orange Net Price Per Roll
12" x 50 yds.	\$ 657.00
18" x 50 yds.	985.50
24" x 50 yds.	1,314.00
30" x 50 yds.	1,642.50 *
36" x 50 yds.	1,971.00 *
48" x 50 yds.	2,628.00 *

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

10 yard rolls are available at 25% upcharge per square foot for 36 inch and 48 inch widths.

Widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.





# 3M™ Diamond Grade™ Fluorescent Work Zone Sheeting

## 3924S Fluorescent Orange

3M™ Diamond Grade™ fluorescent orange microprismatic reflective sheeting with pressure sensitive adhesive is used to produce high quality work zone signs. Series 3924S is highly visible in daytime, twilight, inclement weather and at night. Exceeds **ASTM D4956 Type VIII, and ASTM 4956-07 Type VII, Type VIII and Type X 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
- Suitable for rigid substrates
- Covered by 3M's matched component system warranty
- Screen process with 3M™ Process Color Series 880
- See Product Bulletin 3924S for full details.

Rolls \$ 3.28/sq. ft.

Standard Size	3924S Fluorescent Orange Net Price Per Roll
24" x 50 yds.	\$ 984.00 *
30" x 50 yds.	1,230.00 *
36" x 50 yds.	1,476.00 *
48" x 50 yds.	1,968.00 *

\* Stocked item, typically ships within two business days.

10 yard rolls are available at a 25% upcharge per square foot for 36 inch and 48 inch widths.

Widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.



## 3M™ High Intensity Prismatic Reflective Sheeting

### Series 3934 With Pressure Sensitive Adhesive

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. This nonmetalized microprismatic lens reflective sheeting is designed for production of reflective durable traffic control signs, work zone devices and delineators. **Meets both ASTM D4956 Type III and Type IV specifications. See Product Bulletin 3930 for additional information.**

Rolls \$ 1.72/sq. ft.

Standard Size	3934 Orange Net Price Per Roll
24" x 50 yds.	\$ 516.00 *
30" x 50 yds.	645.00 *
36" x 50 yds.	774.00 *
48" x 50 yds.	1,032.00 *

\* Stocked item, typically ships within two business days.

10 yard rolls are available at a 25% upcharge per square foot for 36 inch and 48 inch widths.

Widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.

## 3M™ Engineer Grade Work Zone Sheeting

### Series CW80

Enclosed lens reflective sheeting with universal pressure sensitive adhesive for wood, metal and plastic substrates, and polyethylene devices. Meets **ASTM D 4956, Type 1, Class 1. See Product Bulletin CW80 for details.**

Sign Sheeting and Drum Wrap \$ 1.17/sq. ft.

Size	CW80 White Net Price Per Roll	CW81 Yellow Net Price Per Roll	CW84 Orange Net Price Per Roll
4" x 50 yds.	\$ 58.50	NS	\$ 58.50
24" x 50 yds.	NS	NS	351.00 *
30" x 50 yds.	NS	NS	438.75
36" x 50 yds.	NS	NS	526.50 *
48" x 50 yds.	702.00	\$ 702.00	702.00 *

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

Items marked NS and widths 1 inch to 48 inches by 50 yard rolls not listed are available provided a full 48 inch web-width is purchased.

NS = Non Standard, will typically ship within 3-5 business days and are not returnable.



## 3M™ Diamond Grade™ Flexible Work Zone Sheeting

### Series 3910/3914

3M™ Diamond Grade™ Flexible Work Zone Sheeting is a highly reflective, wide angle, flexible, prismatic lens sheeting with pressure sensitive adhesive for use on reboundable, plastic substrate work zone traffic control devices such as drums

Rolls \$ 4.53/sq. ft.

Size	3910 White Net Price Per Roll	3914 Fluorescent Orange Net Price Per Roll
4" x 50 yds.	\$ 226.50 *	\$ 226.50 *
6" x 50 yds.	339.75 *	339.75 *

\* Stocked item, typically ships within two business days.

3911 yellow is also available. Please contact customer service for more information.



## 3M™ Flexible Prismatic Work Zone Sheeting

### Series 3300

3M™ Flexible Prismatic Reflective Sheeting Series 3300 is intended for reflectorizing rigid or reboundable traffic control devices such as drums, barricades and channelizers. Series 3300 consists of impact-resistant prismatic lens reflective sheeting precoated with pressure sensitive adhesive and exceeds **ASTM D4956 Type III**.

- 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

For 3M™ Engineer Grade drum wrap see CW80 on page 12 for more information.

#### Additional Information:

- Designed for plastic and semi-flexible plastic work zone device substrates

Rolls \$ 2.34/sq. ft.

Size	3310 White Net Price Per Roll	3311 Yellow Net Price Per Roll	3312 Red Net Price Per Roll	3314 Orange Net Price Per Roll
3" x 50 yds.	\$ 87.75 *	\$ 87.75 *	\$ 87.75	\$ 87.75
4" x 50 yds.	117.00 *	117.00	117.00	117.00 *
6" x 50 yds.	175.50 *	175.50	175.50	175.50 *
18" x 50 yds.	526.50	526.50	526.50	526.50
24" x 50 yds.	702.00	702.00	702.00	702.00

\* Stocked item, typically ships within two business days.

Widths 1 inch to 48 inches by 50 yard rolls not listed are available at a 10% upcharge per square foot.

Non-stocked standard sizes will typically ship within three to five business days.



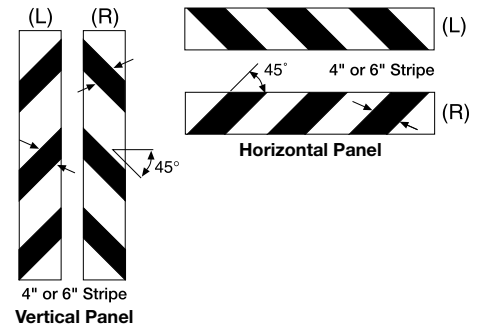
# 3M™ Diamond Grade™ DG<sup>3</sup> Barricade Sheeting With Pressure Sensitive Adhesive

## Series 444/446 Orange and White Work Zone Barricades

3M™ Diamond Grade™ DG<sup>3</sup> Barricade Sheeting Series 444/446 is a super high efficiency full cube retroreflective sheeting, prestriped for use on work zone traffic control barricades with wide angularity and pressure sensitive adhesive. Exceeds **ASTM D4956 Type XI specification**.

## 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 inch or 6 inch orange and white stripes running diagonally across the sheeting at an angle of 45°.



Prestriped Orange & White Barricade \$ 4.45/sq. ft.

Size	444L 4" Stripe/Left Net Price Per Roll	444R 4" Stripe/Right Net Price Per Roll	446L 6" Stripe/Left Net Price Per Roll	446R 6" Stripe/Right Net Price Per Roll
6" x 50 yds.	\$ 333.75	\$ 333.75	\$ 333.75	\$ 333.75
7" x 50 yds.	389.38	389.38	389.38	389.38
7-3/4" x 50 yds.	431.09	431.09	431.09	431.09
8" x 50 yds.	445.00	445.00	445.00	445.00
10" x 50 yds.	556.25	556.25	556.25	556.25
11-3/4" x 50 yds.	653.59	653.59	653.59	653.59
12" x 50 yds.	667.50	667.50	667.50	667.50
24" x 50 yds.	1,335.00	1,335.00	1,335.00	1,335.00

Non-stocked standard sizes will typically ship within three to five business days.



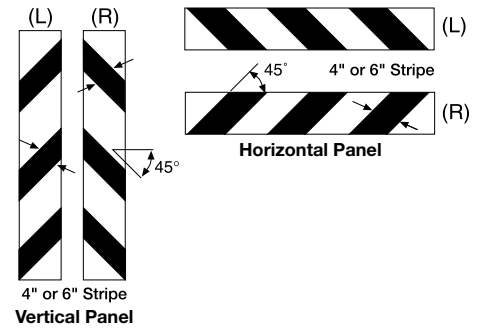
# 3M™ Flexible Prismatic Reflective Barricade Sheeting With Pressure Sensitive Adhesive

## Series 3334/3336 Orange and White Work Zone Barricades

3M™ Flexible Prismatic Sheeting Series 3300 consists of impact-resistant prismatic lens reflective sheeting pre-coated 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 3300 barricade sheeting is prestriped and is intended for reflectorizing work zone traffic control barricades. Series 3300 sheetings are designed for use on work zone substrates detailed in Information Folder 1.7. See Product Bulletin 3300 for additional information. Exceeds ASTM D4956 Spec Type III and IV.

## 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 inch or 6 inch orange and white stripes running diagonally across the sheeting at an angle of 45°.



Prestriped Orange & White Barricade \$ 2.22/sq. ft.

Size	3334L 4" Stripe/Left Net Price Per Roll	3334R 4" Stripe/Right Net Price Per Roll	3336L 6" Stripe/Left Net Price Per Roll	3336R 6" Stripe/Right Net Price Per Roll
6" x 50 yds.	\$ 166.50	\$ 166.50	\$ 166.50	\$ 166.50
7" x 50 yds.	194.25	194.25	194.25	194.25
7-3/4" x 50 yds.	215.06 *	215.06 *	215.06 *	215.06 *
7-3/4" x 100 yds.	430.13 *	430.13 *	430.13 *	430.13 *
8" x 50 yds.	222.00 *	222.00 *	222.00 *	222.00 *
10" x 50 yds.	277.50	277.50	277.50	277.50
11-3/4" x 50 yds.	326.06	326.06	326.06	326.06
12" x 50 yds.	333.00	333.00	333.00	333.00
24" x 50 yds.	666.00	666.00	666.00	666.00

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.



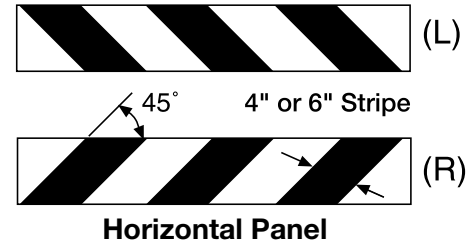
# 3M™ Flexible Prismatic Reflective Barricade Sheeting With Pressure Sensitive Adhesive

## Series 3326 Red and White

3M™ Flexible Prismatic Sheeting Series 3300 consists of impact-resistant prismatic lens reflective sheeting. Typical applications for Series 3326 Red and White is for reflectorizing “end-of-roadway” traffic control barricades. Series 3300 sheetings are designed for use on various substrates and detailed in Information Folder 1.7. See Product Bulletin 3300 for additional information. Exceeds ASTM D4956 Spec Type III and IV.

## Prestriped Red & 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 6 inch red and white stripes running diagonally across the sheeting at an angle of 45°.



Prestriped Red & White Barricade \$ 2.22/sq. ft.

Size	3326L 6" Stripe/Left Net Price Per Roll	3326R 6" Stripe/Right Net Price Per Roll
7-3/4" x 50 yds.	\$ 215.06	\$ 215.06
8" x 50 yds.	222.00	222.00
11-3/4" x 50 yds.	326.06	326.06
12" x 50 yds.	333.00	333.00

Non-stocked standard sizes will typically ship within three to five business days.



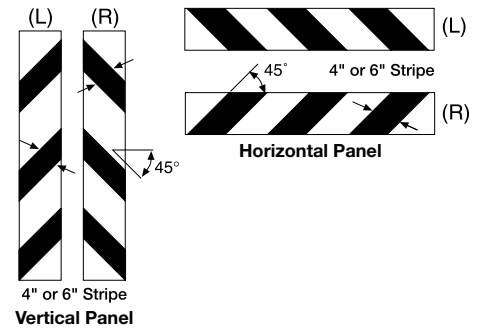
# 3M™ Engineer Grade Barricade Sheeting

## Series CW44/46

Enclosed lens reflective sheeting with universal pressure sensitive adhesive for wood, metal and plastic substrates and polyethylene devices. Meets **ASTM D 4956, Type 1, Class 1**. See **Product Bulletin CW80** for details.

## 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 inch or 6 inch orange and white stripes running diagonally across the sheeting at an angle of 45°.



Prestriped Orange & White Barricade \$ 1.20/sq. ft.

Size	CW44L 4" Stripe/Left Net Price Per Roll	CW44R 4" Stripe/Right Net Price Per Roll	CW46L 6" Stripe/Left Net Price Per Roll	CW46R 6" Stripe/Right Net Price Per Roll
7-3/4" x 50 yds.	\$ 116.25	\$ 116.25	\$ 116.25 *	\$ 116.25 *
7-3/4" x 150 yds.	116.25 *	116.25 *	NS	NS
8" x 50 yds.	NS	NS	120.00 *	120.00 *
11-3/4" x 50 yds.	176.25	176.25	176.25	176.25
12" x 50 yds.	NS	NS	180.00	180.00

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

Items marked NS and widths 1 inch to 48 inches by 50 yard rolls not listed are available provided a full 48 inch web-width is purchased.

NS = Non Standard, will typically ship within 3-5 business days and are not returnable.



## 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 \$ 4.06/sq. ft.

Standard Size	RS30 White Net Price Per Roll	RS34 Fluorescent Orange Net Price Per Roll
6" x 25 yds.	\$ 152.25	\$ 152.25
7" x 25 yds.	177.63	177.63
8" x 25 yds.	203.00	203.00
9" x 25 yds.	228.38	228.38
10" x 25 yds.	253.75	253.75
11" x 25 yds.	279.13	279.13

Sheets \$ 4.06/sq. ft.

Standard Size	RS30 White Net Price Per Sheet	RS34 Fluorescent Orange Net Price Per Sheet
24" x 48"	\$ 32.48	\$ 32.48
24" x 60"	40.60	40.60
36" x 36"	36.54	36.54 *
36" x 48"	48.72	48.72
36" x 60"	60.90	60.90
48" x 48"	64.96	64.96 *
48" x 60"	81.20	81.20

Sheets must be ordered in minimum quantities of 50.

Other non standard sheet sizes available at 10% upcharge and minimum 25 sheets per size.



## 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 \$ 4.06/sq. ft.

Size	RS33 Pink Net Price Per Sheet
36" x 36"	\$ 36.54
48" x 48"	64.96

Sheets must be ordered in minimum quantities of 50.



## 3M™ Diamond Grade™ Flexible Roll-Up Sign Sheeting

### Series RS60/64I

3M™ Diamond Grade™ Flexible Roll-Up Sheeting Series RS60 is a wide angle microprismatic reflective sheeting designed for the production of roll up traffic control signs used in construction work zones, and meets or exceeds **ASTM 4956 Type VI requirements**. This sheeting is designed to provide higher nighttime brightness than sheetings that use glass bead lenses. Additionally, RS64I fluorescent orange sheeting offers higher daytime and low light (dusk and dawn) visibility than non-fluorescent colored sheeting. Series RS60/64I sheeting is backed with a durable, flexible, gray-colored fiber reinforced vinyl.

Sheets \$ 5.55/sq. ft.

Standard Size	RS60 White Net Price Per Roll	RS64I Fluorescent Orange Net Price Per Roll
24" x 48"	\$ 55.50	\$ 55.50
24" x 60"	49.95	49.95
36" x 36"	66.60	66.60
36" x 48"	83.25	83.25
36" x 60"	88.80	88.80
48" x 48"	111.00 *	111.00 *
48" x 60"	0.00	0.00

\* Stocked item, typically ships within two business days.

Sheets must be ordered in minimum quantities of 50. Other non standard sheet sizes available at 10% upcharge and minimum 25 sheets per size

Rolls \$ 4.06/sq. ft.

Standard Size	RS30 White Net Price Per Roll	RS34 Fluorescent Orange Net Price Per Roll
6" x 25 yds.	\$ 152.25	\$ 152.25
7" x 25 yds.	177.63	177.63
8" x 25 yds.	203.00	203.00
9" x 25 yds.	228.38	228.38
10" x 25 yds.	253.75	253.75
11" x 25 yds.	279.13	279.13



## 3M™ ElectroCut™ 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 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



#### Non-Punched Rolls \$ 0.88/sq. ft.

Standard Size	1170 Clear Net Price Per Roll
48" x 50 yds.	\$ 528.00 *

\* Stocked item, typically ships within two business days.

Widths 6 inches to 48 inches not listed are available at a 10% upcharge per square foot.

#### Non-Punched Rolls \$ 1.33/sq. ft.

Standard Size	1171 Yellow 1174 Orange Net Price Per Roll	1172 Red Net Price Per Roll	1175 Blue Net Price Per Roll	1177 Green Net Price Per Roll	1178 Black Net Price Per Roll	1179 Brown Net Price Per Roll
18" x 50 yds.	\$ 299.25	\$ 299.25	\$ 299.25	\$ 299.25 *	\$ 299.25	\$ 299.25
24" x 50 yds.	399.00	399.00 *	399.00 *	399.00 *	399.00 *	399.00 *
30" x 50 yds.	498.75	498.75 *	498.75 *	498.75 *	498.75 *	498.75
36" x 50 yds.	598.50	598.50 *	598.50 *	598.50 *	598.50 *	598.50
48" x 50 yds.	798.00 *	798.00 *	798.00 *	798.00 *	798.00 *	798.00 *

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

Widths 6 inches to 48 inches not listed are available at a 10% upcharge per square foot.

#### Punched Rolls \$ 1.41/sq. ft.

Standard Size	1171S Yellow Net Price Per Roll	1172S Red Net Price Per Roll	1174S Orange Net Price Per Roll	1175S Blue Net Price Per Roll	1177S Green Net Price Per Roll	1178S Black Net Price Per Roll	1179S Brown Net Price Per Roll
15" x 50 yds.	\$ 264.38	\$ 264.38	\$ 264.38	\$ 264.38	\$ 264.38 *	\$ 264.38	\$ 264.38
30" x 50 yds.	528.75	528.75	528.75	528.75	528.75	528.75	528.75

\* Stocked item, typically ships within two business days.

Note: Prespace with TPM-5 Clear Transfer Tape.



## 3M™ ElectroCut™ Film

### TPM-5 Clear Transfer Tape

Designed to be used to transfer prepositioned copy.

Rolls \$ 0.39/sq. ft.

Size	TPM-5 Net Price
4" x 100 yds.	\$ 39.00
6" x 100 yds.	58.50 *
9" x 100 yds.	87.75 *
12" x 100 yds.	117.00 *
18" x 100 yds.	175.50
24" x 100 yds.	234.00 *
30" x 100 yds.	292.50
36" x 100 yds.	351.00
48" x 100 yds.	468.00

Non-stocked standard sizes will typically ship within three to five business days.

Widths 6 inches to 48 inches not listed are available at a 10% upcharge per square foot.



# 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.

Rolls \$ 2.19/sq. ft.

Size	Net Price Per Roll
24" x 50 yds.	\$ 657.00 *
30" x 50 yds.	821.25 *
36" x 50 yds.	985.50 *
48" x 50 yds.	1,314.00 *

\* Stocked item, typically ships within two business days.

Widths 6 inches to 48 inches not listed are available at a 10% upcharge per square foot.

## Series 1160A without Premask

Size	Net Price Per Roll
24" x 50 yds.	\$ 609.00
30" x 50 yds.	761.25 *
36" x 50 yds.	913.50 *
48" x 50 yds.	1,218.00 *

\* Stocked item, typically ships within two business days.

Non-stocked standard sizes will typically ship within three to five business days.

Widths 6 inches to 48 inches not listed are available at a 10% upcharge per square foot.

- 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 dirt 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

### Preapplied to Faces

Add to Face	Net Price Per Square Foot
	\$ 3.87

Faces must be ordered in minimums of 25 identical.

HIP and DG<sup>3</sup>: Faces can be ordered with 1160 sheeting applied using the following designations: HIP(5)-R1-1 DG3(5)-R1-1. The (5) following the prefix designates applied 1160.



# Applicators

Product	Item	Packaging	Net Price	C	D
PA-1	Blue Applicator	25 per carton	\$ 21.61	\$ 14.69	\$ 14.26
PA-1	Gold Applicator	25 per carton	89.48	60.85	59.06



# 3M™ Vehicle Safety Markings

Highly reflective microprismatic lens sheeting with pressure sensitive adhesive for application to vehicles to increase their visibility especially when the vehicle is turning on crossing roadways.



		Truck Trailer DOT C-2 Mark	Truck Trailer Non-marked	Rail Cars FRA-224 Mark	School Bus	Emergency Vehicles
983	Red/White	•	•			
	Red	•	•			•
	White	•	•	•		
	Yellow		•	•	•	•
	Fluorescent Yellow Green		•			•
	Fluorescent Yellow		•	•	•	•
973	Red		•			•
	White		•			
	Yellow		•	•	•	•
	Green		•			
	Blue		•			
	Orange		•			
963	Red/White	•	•			
	Red	•	•			
	White	•	•			

See individual product descriptions and details on separate pages.

# 3M™ Diamond Grade™ Conspicuity Marking — DOT-C2

## 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.

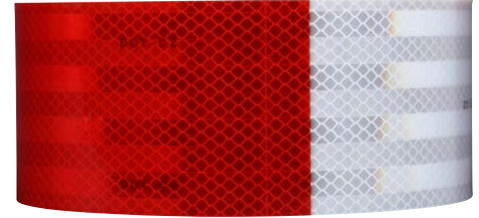
### Additional Information:

- Exceeds NHTSA requirements
- Highly reflective at wide angles to almost 90° from perpendicular
- Aggressive pressure sensitive adhesive
- Easy to remove liner

- 10 year warranty
- Bright white
- With DOT mark
- Available in continuous rolls, kiss-cut rolls, and strips
- See Product Bulletin for more information
- Custom logo available. Call for quote.

### Colors:

- 983-10 White
- 983-32 Red / White 11"/7"
- 983-326 Red / White 6"/6"
- 983-72 Red



Standard Rolls \$ 3.94/sq. ft.

Product	Roll Size	Net Price Per Roll
All colors (without DOT mark)	1" x 50 yds.	\$ 49.25
All colors	1-1/2" x 50 yds.	73.88
All colors	1-3/4" x 50 yds.	86.19
All colors	2" x 50 yds.	98.50
All colors	3" x 50 yds.	147.75
All colors	4" x 50 yds.	197.00

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Contact customer service for availability of stocked items.

For assistance on other sizes, contact the 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com).

Kiss-Cut Rolls (2" x 50 yds.) \$ 3.94/sq. ft.

Product	Kiss-Cut Configuration	Net Price
983-10	2" x 12"	\$ 98.50
983-32	2" x 18"	98.50
983-32	2" x 36"	98.50
983-326	2" x 12"	98.50
983-326	2" x 24"	98.50

Specify kiss-cut configuration when ordering.

Standard Precut Strips-100 strips per package \$ 3.94/sq. ft.

Product	Strip Configuration	Net Price
983-10/326/72	2" x 12"	\$ 65.67
983-10/32	2" x 18"	98.50
983-326	2" x 24"	131.33
983-326	2" x 48"	262.67

## Kits

Product	Net Price Per Kit
983-K1	\$ 46.99
983-K2	44.34
983-K3	41.09



## 3M™ Flexible Prismatic Conspicuity Marking — DOT-C2

### Series 963

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:

- Exceeds NHTSA requirements.
- Reflective at wide angles to almost 90° from perpendicular
- Aggressive pressure sensitive adhesive
- Easy to remove liner

- 5 year warranty
- With DOT mark
- Available in continuous and kiss-cut rolls
- See Product Bulletin for more information
- Custom logo available. Call for quote.

#### Colors:

- 963-10 White
- 963-32 Red / White 11"/7"
- 963-326 Red / White 6"/6"
- 963-72 Red



#### Standard Rolls

Product	Roll Size	Net Price Per Roll
All colors	1-1/2" x 50 yds.	\$ 61.50
All colors	2" x 50 yds.	82.00
All colors	3" x 50 yds.	123.00
All colors	4" x 50 yds.	164.00

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Contact customer service for availability of stocked items.

For assistance on other sizes, contact the 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com).

Kiss-Cut Rolls (2" x 50 yds.) \$ 3.28/sq. ft.

Product	Kiss-Cut Configuration	Net Price
963-10	2" x 12"	\$ 82.00
963-32	2" x 18"	82.00
963-326	2" x 12"	82.00

Specify kiss-cut configuration when ordering.



## 3M™ Diamond Grade™ School Bus Safety Markings

### Series 983 and Series 973

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

#### Additional Information:

- Exceeds NHTSA requirements
- Aggressive pressure sensitive adhesive
- Easy to remove liner
- High brightness, super angularity
- Standard yellow blends with bus body

- Fluorescent Yellow provides visibility around the clock
- Series 983 – rigid construction for easy application
- Series 973 – flexible construction for applications around corners and rivets
- Series 983 warranty: 10 years
- Series 973 warranty: 5 years
- See Product Bulletin for more information



### School Bus Sign

Product	Color	Size	Net Price Per Each
SBPDG-40	Yellow/Black	44" x 10"	\$ 16.32
SBPFYDG-41	Fluorescent Yellow/Black	36" x 8-3/4"	13.91
SBPBB-44	Yellow/Black	36" x 8-3/4"	13.91

### Rolls — Series 983 \$ 3.94/sq. ft.

Product	Color	Standard Size	Net Price Per Roll
983-10	White	1" x 50 yds.	\$ 49.25
983-71	Yellow	1" x 50 yds.	49.25
983-71	Yellow	1-3/4" x 50 yds.	86.19
983-71	Yellow	2" x 50 yds.	98.50
983-21	Fluorescent Yellow	1" x 50 yds.	49.25
983-21	Fluorescent Yellow	2" x 50 yds.	98.50

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Contact customer service for availability of stocked items.

For assistance on other sizes, contact the 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com).

### Rolls — Series 973 \$ 3.91/sq. ft.

Product	Color	Standard Size	Net Price Per Roll
973-10	White	1" x 50 yds.	\$ 48.88
973-71	Yellow	1" x 50 yds.	48.88
973-71	Yellow	2" x 50 yds.	97.75

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Contact customer service for availability of stocked items.

For assistance on other sizes, contact the 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com).

## 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"	\$ 18.82
SBPAG-60	Black/Yellow	2" x 104"	18.82

#### Rear Bumper Stripes

Product	Color	Size	Net Price Per Roll
SBPAG-70	Black/Black	2" x 104"	\$ 18.82
SBPAG-80	Black/Yellow	2" x 104"	18.82

Recommend 3 each per bumper

# 3M™ Diamond Grade™ Rail Car Reflectorization With FRA-224 Certification Mark

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

- Exceeds FRA-224 requirements
- Aggressive pressure sensitive adhesive
- Easy to remove liner
- High brightness, super angularity

## Series 983

- Fluorescent yellow provides visibility around the clock
- 10 year warranty
- Available in rolls, kiss-cut and strips

### Colors:

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

## Series 973

- Flexible for application on rough surfaces and around rivets and corners
- 7 year warranty
- Available in rolls and kiss-cut

### Colors:

- 973-71 FRA Yellow
- 973-10 FRA White



983 FRA Standard Rolls \$ 3.94/sq. ft.

Size	Net Price Per Roll
4" x 50 yds.	\$ 197.00

Non-stocked standard sizes will typically ship within three to five business days.

983 FRA Kiss-Cut Rolls (4" x 50 yds.) \$ 3.94/sq. ft.

Size	Kiss-Cut Configuration	Net Price
983-21/71/10 FRA	4" x 18"	\$ 197.00
983-21/71 FRA	4" x 36"	197.00

Specify kiss-cut configuration when ordering.

983 FRA Standard Precut Strips-100 strips per package \$ 3.94/sq. ft.

Size	Kiss-Cut Configuration	Net Price
983-21/71/10 FRA	4" x 18"	\$ 197.00

Contact customer service for availability.

973 FRA Standard Rolls \$ 3.91/sq. ft.

Size	Net Price Per Roll
4" x 50 yds.	\$ 195.50

Non-stocked standard sizes will typically ship within three to five business days.

973 FRA Kiss-Cut Rolls (4" x 50 yds.) \$ 3.94/sq. ft.

Size	Kiss-Cut Configuration	Net Price
973-71 FRA	4" x 18"	\$ 195.50
973-71 FRA	4" x 36"	195.50

Specify kiss-cut configuration when ordering.



## 3M™ Reflective Gate Arm Markings

### GA1616

Highly retroreflective, flexible, microprismatic marking designed to mark gate arms for enhanced visibility and detection.

- Alternating 16" red/16" white pattern
- 5 year warranty



Standard Rolls \$ 2.50/sq. ft.

Size	Net Price Per Roll
2" x 50 yds	\$ 62.50
3" x 50 yds	93.75
4" x 50 yds	125.00

Non-stocked standard sizes will typically ship within three to five business days.

## 3M™ Diamond Grade™ for Emergency Vehicles

### Series 983 and Series 973

Highly reflective microprismatic lens sheeting with pressure sensitive adhesive for application to emergency vehicles.

- Warranty for Series 973: 5 years
- See Product Bulletin for more information



#### Additional Information:

- Exceeds NFPA 1901 requirements
- Easy to remove liner
- High brightness, super angularity, excellent nighttime brightness
- Fluorescent colors provide visibility around the clock
- Warranty for 983-21, 983-71 and 983-72: 10 years
- Warranty for 983-23: 7 years

#### Colors:

- 983-21 Fluorescent Yellow
- 983-23 Fluorescent Yellow Green
- 983-71 Yellow
- 983-72 Red
- 973-71 Yellow (flexible prismatic)
- 973-72 Red (flexible prismatic)
- Also available in Green (973-77), Blue (973-75) and White (973-10).

Standard Rolls — Series 983 \$ 3.94/sq. ft.

Product	Color	Size	Net Price Per Roll
983-21	Fluorescent Yellow	6" x 50 yds.	\$ 295.50
983-23	Fluorescent Yellow Green	6" x 50 yds.	295.50
983-71	Yellow	6" x 50 yds.	295.50
983-72	Red	6" x 50 yds.	295.50

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Standard Rolls — Series 973 (Flexible Prismatic) \$ 3.91/sq. ft.

Product	Color	Size	Net Price Per Roll
973-71	Yellow	6" x 50 yds.	\$ 293.25
973-72	Red	6" x 50 yds.	293.25

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Contact customer service for availability of stocked items.

For assistance on other sizes, contact the 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com).



## 3M™ Diamond Grade™ Reflectors

### Series 989

For improved vehicle visibility

- Pressure sensitive adhesive
- Available in round or rectangular
- Economical and easy to apply

#### Additional Information:

- Exceeds SAE requirements for reflectors
- 7 year warranty
- Vivid colors

#### Colors:

- 989-72 Red
- 989-74 Amber

Rolls — 500 Kiss-cut Series 989 reflectors per roll

Size	Kiss-Cut Configuration	Net Price
989-72	2" x 3-1/2"	\$ 243.07
989-74	2" x 3-1/2"	243.07

Roll size is 2" x 50 yds.

989 Precut-50 per package

Product	Size	Net Price
989-72-3	3" Diameter	\$ 36.94
989-74-3	3" Diameter	36.94

## 3M™ Diamond Grade™ Rigid Solid Colors (Non-DOT Marked)

### Series 983

Highly reflective flexible microprismatic lens sheeting with pressure sensitive adhesive. Helps improve visibility of non-regulated vehicles like single-unit trucks, heavy equipment and more.

- Warranty for 983-10NL 983-71NL, 983-72NL and 983-21NL: 10 years
- Warranty for 983-23NL: 7 years
- High brightness, superior angularity
- Bright white and vivid colors

#### Additional Information:

- Exceeds NHTSA requirements
- Reflective at wide angles
- Aggressive pressure sensitive adhesive
- Easy to remove liner

#### Colors:

- 983-10NL White
- 983-71NL Yellow
- 983-72NL Red
- 983-21NL Fluorescent Yellow
- 983-23NL Fluorescent Yellow Green

Standard Rolls — Series 983 \$ 3.94/sq. ft.

Product	Color	Standard Size	Net Price Per Roll
983	All colors	1" x 50 yds.	\$ 49.25
983	All colors	2" x 50 yds.	98.50
983	All colors	3" x 50 yds.	147.75
983	All colors	4" x 50 yds.	197.00
983	All colors	6" x 50 yds.	295.50

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Contact customer service for availability of stocked items.

For assistance on other sizes, contact the 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com).



# 3M™ Diamond Grade™ Flexible (Non Marked)

## Series 973

Highly reflective flexible microprismatic lens sheeting with pressure sensitive adhesive. Helps improve visibility of non-regulated vehicles like single-unit trucks, heavy equipment and more.

### Additional Information:

- Aggressive pressure sensitive adhesive
- Easy to remove liner
- Flexible
- 5 year warranty

- High brightness, super angularity
- Bright white and brand-enhancing colors

### Colors:

- 973-10 White
- 973-71 Yellow
- 973-72 Red
- 973-74 Orange
- 973-75 Blue
- 973-77 Green



Standard Rolls — Series 973 \$ 3.91/sq. ft.

Product	Color	Roll Size	Net Price Per Roll
973	All colors	1" x 50 yds.	\$ 48.88
973	All colors	2" x 50 yds.	97.75
973	All colors	3" x 50 yds.	146.63
973	All colors	4" x 50 yds.	195.50
973	All colors	6" x 50 yds.	293.25

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Contact customer service for availability of stocked items.

For assistance on other sizes, contact the 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com).

## Accessories

Code	Size	Item	Net Price
RBA-1	None	Rivet Brush Applicator	\$ 8.41
391X	None	Air Release Tool	27.58
392X	None	Replacement Point	9.15
Rubber	2"	Hand Roller	18.19
SA-1	None	Low Friction Sleeve (100 Per Pkg)	32.17

For PA-1 Blue Applicator and PA-1 Gold Applicator, see page 23.



## 3M™ USCGFP Reflective Sheeting

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

**Additional Information:**

- Approved per USCG Specification G-SEL-393A

**Colors:**

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



USCGFP Rolls \$ 5.31/sq. ft.

Size	Net Price Per Roll
2" x 50 yds.	\$ 132.75
3" x 50 yds.	199.13
4" x 50 yds.	265.50
6" x 50 yds.	398.25
12" x 50 yds.	796.50
36" x 50 yds.	2,389.50
48" x 50 yds.	3,186.00

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

### Photoluminescent Film 6900

3M Photoluminescent Film Meets and Exceeds:

- ASTM (E2072) — 00 Safety Markings
- IMO A.752.18 — Passenger Ships — Low Location Lighting Markings
- 2009 International Building Code — Egress Path Marking

- OSHA 1910.37(b)(6) Means of Egress
- NFPA 101 — Means of Egress

For more information see Product Bulletins

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

Durability: 7 Year Interior, 1 Year Exterior

Rolls \$ 6.73/sq. ft.

Roll Size	Net Price
1" x 50 yds.	\$ 84.13
2" x 50 yds.	168.25
3" x 50 yds.	252.38
48" x 50 yds.	4,038.00

Non-stocked standard sizes will typically ship within three to five business days.

Widths 1 inch to 48 inches (in 1/4 inch increments) by 50 yard rolls not listed are available at a 10% upcharge provided a full 48 inch web-width is purchased.

Available in 50 yard roll lengths only.



## Red Regulatory Sign Faces From 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting

### Series 4000

\$ 8.77/sq. ft.

Regulatory sign faces made from 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting pre-screened with red background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates. Exceeds **ASTM D4956 Type XI specification.**

Size	4000 Net Price
12" x 6"	\$ 4.39
18" x 6"	6.58
30" x 18"	32.89
30" x 30"	54.81
30" x 30" x 30"	54.81
36" x 24"	52.62
36" x 36"	78.93
36" x 36" x 36"	78.93
42" x 30"	76.74
48" x 48"	140.32
48" x 48" x 48"	140.32

Faces must be ordered in minimum of 10 identical.

DG <sup>3</sup> Code	Legend or Symbol	Sizes			
DG3 R1-1	STOP	30" x 30"	36" x 36"	48" x 48"	
DG3 R1-2	YIELD	30" x 30" x 30"	36" x 36" x 36"		48" x 48" x 48"
DG3 R1-3	4-WAY	12" x 6"			
DG3 R1-4	ALL WAY	18" x 6"			
DG3 R5-1	DO NOT ENTER	30" x 30"	36" x 36"	48" x 48"	
DG3 R5-1a	WRONG WAY	30" x 18"	36" x 24"	42" x 30"	

## Three-Color Sign Faces From 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting

### Series 4000

\$ 9.65/sq. ft.

Regulatory sign faces made from 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting pre-screened background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates. Exceeds **ASTM D4956 Type XI specification.**

Size	4000 Net Price
30" x 30"	\$ 60.31
36" x 36"	86.85
48" x 48"	154.40

Faces must be ordered in minimum of 10 identical.

DG <sup>3</sup> Code	Legend or Symbol	Color	Sizes		
DG3 W3-1a	STOP AHEAD SYMBOL	Black, White and Red on Yellow	30" x 30"	36" x 36"	48" x 48"
DG3 W3-2a	YIELD AHEAD SYMBOL	Black, White and Red on Yellow	30" x 30"	36" x 36"	48" x 48"
DG3 W3-3	SIGNAL AHEAD SYMBOL	Red, Green and Black on Yellow	30" x 30"	36" x 36"	48" x 48"





## Two-Color Sign Faces From 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting

### Series 4000

Regulatory sign faces made from 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting Series 4000 pre-screened background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates. Exceeds **ASTM D4956 Type XI specification.**

\$ 9.37/sq. ft.

Size	4000 Net Price
12" x 12"	\$ 9.37
12" x 18"	14.06
12" x 24"	18.74
12" x 30"	23.43
18" x 18"	21.08
18" x 24"	28.11
24" x 24"	37.48
24" x 30"	46.85
30" x 30"	58.56
36" X 36"	84.33
48" x 48"	149.92

Faces must be ordered in minimum of 10 identical.

DG <sup>3</sup> Code	Legend or Symbol	Color	Sizes			
DG3 R3-1	NO RIGHT TURN SYMBOL	Red and Black on White	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG3 R3-2	NO LEFT TURN SYMBOL	Red and Black on White	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG3 R3-4	NO U-TURN SYMBOL	Red and Black on White	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG3 R5-2	NO TRUCKS SYMBOL	Red and Black on White	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG3 R5-6	NO BICYCLES SYMBOL	Red and Black on White	24" x 24"	30" x 30"	36" x 36"	48" x 48"
DG3 R7-2a	NO PARKING SYMBOL with times	Red and Black on White	12" x 18"			
DG3 R7-8	"RESERVED PARKING" with Handicapped symbol	Green and Blue on White	12" x 18"			
DG3 R7-9a	NO PARKING SYMBOL "BIKE LANE"	Red and Black on White	12" x 18"			
DG3 R7-107a	NO PARKING AND BUS SYMBOL	Red and Black on White	12" x 30"			
DG3 R8-3a	NO PARKING SYMBOL	Red and Black on White	12" x 12"	24" x 24"	36" x 36"	48" x 48"
DG3 R9-3a	NO PEDESTRIAN CROSSING SYMBOL	Red and Black on White	18" x 18"	24" x 24"	30" x 30"	
DG3 R9-4a	NO HITCH HIKING SYMBOL	Red and Black on White	18" x 18"	24" x 24"		
DG3 M1-6	"COUNTY" ROUTE MARKER BLANK	Blue and Yellow	18" x 18"	24" x 24"	30" x 30"	
FYGDG3S3-1	SCHOOL BUS STOP AHEAD		30" x 30"	36" x 36"		

## One-Color Sign Faces From 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting

### Series 4000 Regulatory Series (all others), Warning Series, School Series

Regulatory sign faces made from 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting Series 4000 pre-screened background or symbol in conformance with U.S. MUTCD standards. Apply to standard sign substrates. Exceeds **ASTM D4956 Type XI specification.**

\$ 8.44/sq. ft.

Size	4000 Net Price
12" x 6"	\$ 4.22
12" x 9"	6.33
12" x 12"	8.44
24" x 8"	11.25
12" x 18"	12.66
15" x 15"	13.19
24" x 10"	14.07
24" x 12"	16.88
18" x 18"	18.99
18" x 24"	25.32
36" x 12"	75.96
24" x 24"	33.76
36" x 18"	37.98
24" x 30"	42.20
36" x 24"	50.64
36" x 48" x 48"	101.28
9" x 48" x 90"	25.32
30" x 30"	52.75
30" x 36"	63.30
24" x 48"	67.52
36" x 36"	75.96
48" x 64" x 64"	180.05
36" x 48"	101.28
48" x 48"	135.04

Faces must be ordered in minimum  
of 10 identical.

## One-Color Warning Series Sign Faces From 3M™ Diamond Grade™ DG<sup>3</sup> 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. Exceeds **ASTM D4956 Type XI specification**.

\$ 8.77/sq. ft.

Code	Description	Size	Net Price
FYGDG3S1-1	SCHOOL ADVANCE SYMBOL	30" x 30"	\$ 54.81
		36" x 36"	78.93
FYGDG3S2-1	SCHOOL CROSSING SYMBOL	30" x 30"	54.81
		36" x 36"	78.93
FYGDG3S4-3	SCHOOL FACE	24" x 8"	11.69
FYGDG3W11-1	BICYCLE SYMBOL	30" x 30"	54.81
		36" x 36"	78.93
FYGDG3W11-2	PEDESTRIAN ADVANCE SYMBOL	30" x 30"	54.81
		36" x 36"	78.93
FYGDG3W11A-2	PEDESTRIAN CROSSING SYMBOL	30" x 30"	54.81
		36" x 36"	78.93
FYGDG3W16-7	LEFT ARROW	24" x 12"	17.54
		30" x 18"	32.89
FYGDG3W16-7	RIGHT ARROW	24" x 12"	17.54
		30" x 18"	32.89
FYGDG3W16-9P	AHEAD	24" x 12"	17.54
		36" x 20"	43.85

Faces must be ordered in minimum of 10 identical.

## One-Color Warning Series Sign Faces From 3M™ Diamond Grade™ DG<sup>3</sup> 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. Exceeds **ASTM D4956 Type XI specification.**

\$ 8.77/sq. ft.

Size	Net Price
24" x 12"	\$ 17.54
18" x 18"	19.73
24" x 18"	26.31
24" x 24"	35.08
36" x 18"	39.47
24" x 30"	43.85
36" x 48" x 48"	105.24
30" x 30"	54.81
30" x 36"	65.78
36" x 36"	78.93
36" x 48"	105.24
48" x 48"	140.32

Faces must be ordered in minimum of 10 identical.

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

### Series 3930

Regulatory sign faces made from pressure sensitive 3M™ High Intensity Prismatic Reflective Sheeting Series 3930 pre-screened with red background or symbol in conformance with U.S. MUTCD standards. Apply to standard

sign substrates. Meets both **ASTM D4956 Type III, Type IV and ASTM D4956-07 Type X specifications.**

\$ 5.04/sq. ft.

Size	Net Price Pressure Sensitive
12" x 6"	\$ 2.52
18" x 6"	3.78
30" x 30" x 30"	31.50
30" x 18"	18.90
36" x 36" x 36"	45.36
36" x 24"	30.24
30" x 30"	31.50
48" x 48" x 48"	80.64
42" x 30"	44.10
36" x 36"	45.36
48" x 48"	80.64

Faces must be ordered in minimum of 10 identical.

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 pressure sensitive 3M™ High Intensity Prismatic Reflective Sheeting Series 3930 conforming to U.S. MUTCD

standards. Apply to standard sign substrates. **Meets both ASTM D4956 Type III, Type IV and ASTM D4956-07 Type X specifications.**

\$ 5.55/sq. ft.

Size	Net Price Pressure Sensitive
30" x 30"	\$ 34.69
36" x 36"	49.95
48" x 48"	88.80

Faces must be ordered in minimum of 10 identical.

Room Temperature Applied Code RTA 3930	Legend or Symbol	Color	Sizes		
HIP3W3-1a	STOP AHEAD SYMBOL	Black, White and Red on Yellow	30" x 30"	36" x 36"	48" x 48"
HIP3W3-3	SIGNAL AHEAD SYMBOL	Red, Green and Black on Yellow	30" x 30"	36" x 36"	48" x 48"
HIP3W3-2a	YIELD AHEAD SYMBOL	Black, White and Red on Yellow	30" x 30"	36" x 36"	48" x 48"



## 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 3M™ High Intensity Prismatic Series 3930 Reflective Sheeting conforming to U.S. MUTCD standards. Apply to standard sign substrates. Meets both **ASTM D4956 Type III, Type IV and ASTM D4956-07 Type X specifications.**

\$ 5.38/sq. ft.

Size	Net Price Pressure Sensitive
12" x 12"	\$ 5.38
12" x 18"	8.07
12" x 24"	10.76
18" x 18"	12.11
12" x 30"	13.45
18" x 24"	16.14
24" x 24"	21.52
24" x 30"	26.90
30" x 30"	33.63
36" x 36"	48.42
48" x 48"	86.08

Faces must be ordered in minimum of 10 identical.

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



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

Series 3930 Regulatory Series (all others), Warning Series, School Series, Construction Series, Trailblazer Series  
Approved MUTCD faces pre-screened with one color on pressure sensitive

3M™ High Intensity Prismatic Reflective Sheeting Series 3930. No words or symbols that are unique or restricted in use to a given state. Specify MUTCD code number and size. Meets both **ASTM D4956 Type III, Type IV and ASTM D4956-07 Type X specifications.**

\$ 4.87/sq. ft.

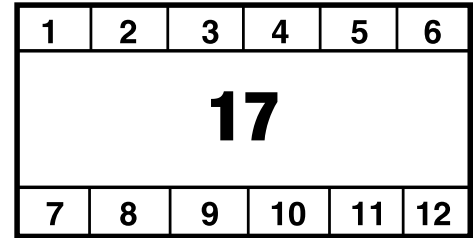
Size	Net Price Pressure Sensitive
12" x 6"	\$ 2.44
12" x 9"	3.65
12" x 12"	4.87
24" x 8"	6.49
12" x 18"	7.31
15" x 15"	7.61
24" x 10"	8.12
24" x 12"	9.74
18" x 18"	10.96
18" x 24"	14.61
12" x 36"	14.61
24" x 24"	19.48
36" x 18"	21.92
24" x 30"	24.35
36" x 48" x 48"	58.44
36" x 24"	29.22
9" x 48" x 90"	14.61
30" x 30"	30.44
30" x 36"	36.53
24" x 48"	38.96
36" x 36"	43.83
48" x 64" x 64"	103.89
36" x 48"	58.44
48" x 48"	77.92

Faces must be ordered in minimum of 10 identical.

# 3M™ Generic Sign Dating Sticker

## Generic Sign Dating Sticker

This sticker is fabricated from screen printed 3M™ Commercial Grade Reflective Sheeting Series 5100. Stickers are kiss-cut in sheets of five each for easy liner removal. Punch out the month prior to application. Each year, 3M alters the color combination for easy identification of the year.



(Actual Size)

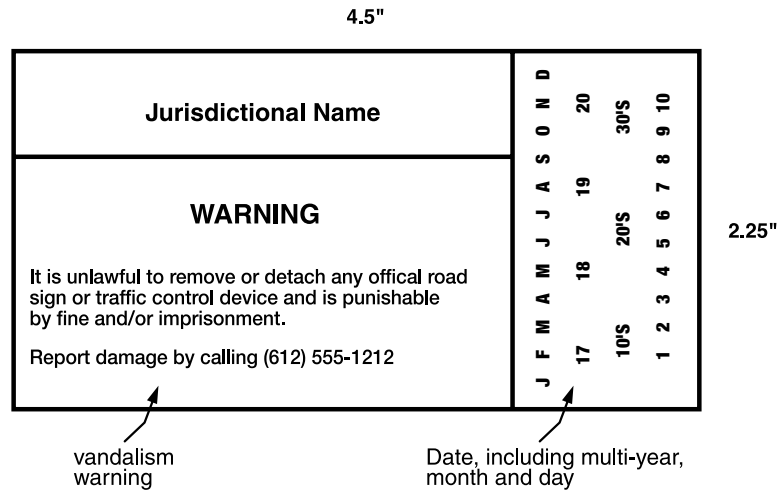
Code	Stickers Per Package	Net Price Per Package
GDS-100	100 Each	\$ 21.86
GDS-500	500 Each	109.32

# Unique Dating Sticker

## 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 send your requirements to:

3M's Pricing Department  
 Email: [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com)  
 Fax: 888-246-9793





# Unmounted Letters, Numbers, Borders and Radius Corners 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting

## Series 4000

Cut-out letters, numbers, borders, arrows, and other pre-cut components for the production of high quality signs

made with 3M™ Diamond Grade™ DG<sup>3</sup> Reflective Sheeting Series 4000. Exceeds **ASTM D4956 Type XI specifications.**

Letter Styles Used In Different Series	H	H	H	H	H
	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™ DG<sup>3</sup> Reflective Sheeting 4000 white. Ten identical per package. Indicate letter or number.

### Cut-Out Upper Case Letters and Numbers

4000 White	Net Price 6"	Net Price 8"	Net Price 10"
FHWA Series D	\$ 18.68	\$ 29.24	\$ 47.11
FHWA Series E	21.08	33.45	53.97

## Cut-out Radius Corners

Unmounted radius corners made from 3M™ Diamond Grade™ DG<sup>3</sup> Sheeting 4000 white. Package of 20 contains 10 lower left/upper right and 10 upper left/lower right oriented corners..

### 4000 White

Size	Net Price 20 Per Pkg.
3/4" x 2-1/4"	\$ 9.02
1" x 3"	17.92
1-1/4" x 6"	28.07

## Cut Borders

Unmounted border strips from Series 4000 sheeting for application to 3M™ sheeting backgrounds. Available in horizontal and vertical orientation. Five horizontal or five vertical per package. Indicate orientation

### 4000 White






Size	Horizontal	Vertical	Net Price 5 Per Pkg.
3/4" x 36"	H	V	\$ 6.75
1" x 36"	H	V	9.02
1-1/4" x 36"	H	V	11.35
2" x 36"	H	V	18.03
3" x 36"	H	V	27.06



# 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™ High Intensity Prismatic Reflective Sheeting. Meets both **ASTM D4956 Type III, Type IV and ASTM D4956-07 Type X** specifications.

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 uppercase cut-out letters and numbers made from 3M™ High Intensity Prismatic Reflective Sheeting white. twenty-five 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	\$ 18.37	\$ 25.48	SQ	SQ	SQ
FHWA Series C	\$ 9.45	\$ 13.82	18.37	25.48	\$ 32.83	SQ	\$ 75.35
FHWA Series D	SQ	SQ	SQ	30.28	SQ	SQ	89.45
FHWA Series E	SQ	SQ	SQ	SQ	SQ	N/A	N/A

SQ = Special Quote  
N/A = Not Available



## 3M™ Pavement Marking Products

### 3M™ Stamark™ Durable Tapes

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

Product Description	Colors			Product Features						Applications				Roll Lengths					Roll Types	
	White	Yellow	Black	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	30 Yard	70 Yard	80 Yard	100 Yard	Unlinered (A)	Linered (L)
Stamark™ All Weather 380AW	•	•	•	•	•	•	•	•	•	•		•	•	•				•	•	
Stamark™ High Performance Tape 380I ES	•	•	•		•	•	•	•	•	•	•	•				•		•	•	
Stamark™ Tape 270 ES	•	•					•	•		•	•	•						•	•	

### 3M™ Stamark™ Removable Tapes

3M™ Wet Reflective Removable Tapes are highly reflective, all-weather pavement markings for temporary applications in work zones. 3M™ Stamark™ Removable Black Line Mask is applied over existing

roadway markings to minimize motorist confusion during new traffic control configurations. The tapes are designed to perform for the duration of the normal construction season. Removable tapes utilize a removable pressure sensitive adhesive.

Product Description	Colors			Product Features				Applications			Roll Lengths		Roll Types	
	White	Yellow	Black	Wet Reflective	White/Black Contrast Marking	Yellow/Black Contrast Marking	Patterned Profile	Longitudinal	Gore Markings	Masking Existing Lines	40 Yard	120 Yard	Unlinered (A)	Linered (L)
Stamark™ Wet Reflective Removable 710	•	•		•	•	•	•	•	•		•	•	•	•
Stamark™ Removable Tape 715			•				•	•	•	•	•	•	•	•



# 3M™ Pavement Marking Products

## 3M™ Stamark™ Surface Preparation Adhesives

3M™ Surface Preparation Adhesives are used for application with Stamark tapes.

Product Description	Applications			Product Usage Recommendations				Container Sizes			Coverage Amount			
	Cylinder Spray Application	Spray Application	Roll Application	Stamark™ 380AW	Stamark™ 380IES	Stamark™ 270ES	Stamark™ 710	Stamark™ 715	Cylinder Spray Mini 26 lbs	1 Gallon	5 Gallon	Cylinder Spray Mini 26 lbs	1-Coat Roll Application 3/4" Nap Roller	Spray Application
Stamark™ Surface Preparation Adhesive P-50	•	•	•	•	•	•	•	•	•	•	•	N/A	75 sf/gal	225 sf/gal
Stamark™ Low VOC Surface Preparation Adhesive SPA60	•	•	•	•	•	•			•		•	1500sf/cylinder	75 sf/gal	225 sf/gal

## 3M™ All Weather Paint

3M's pavement marking matched component systems consists of high-build waterborne paint and 3M™ All Weather Elements, designed for use as lane lines, longitudinal markings, and gore markings.

Product Description	Colors		Elements			Product Features				Recommended Liquid Binder	Applications			Paint Container Sizes			Element Container Sizes	
	White	Yellow	Series 90	Series 50	Standard Dry	Premium Wet Reflective Performance	Enhanced Dry Reflective Performance	Wet Reflective Performance	Dry Reflective Performance	25mil High-Build Resin Paint	Longitudinal	Gore Markings	Work Zone / Single Season	5 Gallon	50 Gallon	250 Gallon	35 Pound Bag	525 Pound Drum
All Weather Paint	•	•			•				•	•	•		•	•	•	•	•	•
All Weather Paint	•	•	•			•		•	•	•	•		•	•	•	•	•	•
All Weather Paint	•	•		•			•	•	•	•	•		•	•	•	•	•	•



# 3M™ Pavement Marking Products

## 3M™ All Weather Elements

3M™ All Weather Elements, when used with compatible binders form markings that are highly visible during the day and at night under both dry and wet weather conditions.

Product Description	Colors		Recommended Liquid Binder					Product Features				Element Container Sizes			
	White	Yellow	25mil High-Build Resin Paint	Thermoplastic	LPM 5000 Polyurea	Epoxy	Non-3M Polyurea	Methyl Methacrylate (MMA)	Premium Wet Reflective Performance	Enhanced Dry Reflective Performance	Dry Only Performance	Wet Reflective Performance	35 Pound Bag	300 Pound Drum	525 Pound Drum
3M AW Wet E Elements	•	•	•	•	•	•	•		•			•		•	
All Weather Elements Series 90	•	•	•		•				•			•	•		•
All Weather Elements Series 50	•	•	•		•					•		•	•		•
All Weather Elements Series 90S	•	•		•					•			•	•		•
All Weather Elements Series 50S	•	•		•						•		•	•		•
All Weather Elements Series 70E	•	•				•	•		•			•		•	
All Weather Elements Series 50E	•	•				•	•			•		•		•	
All Weather Elements Series 70M	•	•						•	•			•		•	
All Weather Elements Series 50M	•	•						•		•		•		•	
Dry Standard Elements	•	•	•		•		•					•		•	•
Dry S Elements	•	•		•								•		•	•
Dry E Elements	•	•				•						•		•	
Dry M Elements	•	•						•				•		•	



# 3M™ Pavement Marking Products

## 3M™ All Weather Thermoplastic

3M™ All Weather Thermoplastic features 3M's unique, dual-optic elements that maximize both dry and wet reflectivity.

Product Description	Colors		Intermix Optics			Surface Drop Elements			Product Features				Thermoplastic Container Sizes	Surface Drop Element Container Sizes	
	White	Yellow	Series 90S	Type 3 Glass Beads	Type 1 Glass Beads	Dry Elements	Series 90S	Series 50S	Premium Wet Reflective Performance	Enhanced Dry Reflective Performance	Wet Reflective Performance	Dry Reflective Performance	50 Pound Bag	35 Pound Bag	525 Pound Drum
AW Thermoplastic with Intermix Elements	•	•	•	•	•	•			•		•	•	•	•	•
AW Thermoplastic with Intermix Elements	•	•	•	•	•		•			•	•	•	•	•	•
AW Thermoplastic with Intermix Elements	•	•	•	•	•			•				•	•	•	•
AW Thermoplastic with Type 3 Intermix Beads	•	•		•	•	•			•		•	•	•	•	•
AW Thermoplastic with Type 3 Intermix Beads	•	•		•	•		•			•	•	•	•	•	•
AW Thermoplastic with Type 3 Intermix Beads	•	•		•	•			•		•		•	•	•	•
AW Thermoplastic with Type 1 Intermix Beads	•	•			•	•			•		•	•	•	•	•
AW Thermoplastic with Type 1 Intermix Beads	•	•			•		•		•		•	•	•	•	•
AW Thermoplastic with Type 1 Intermix Beads	•	•			•			•	•		•	•	•	•	•



# 3M™ Pavement Marking Products

## 3M™ 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 Color					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	Edge Line	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

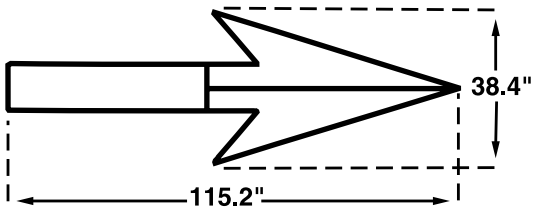


# 3M™ Pavement Marking Pre-cut Symbols and Legends

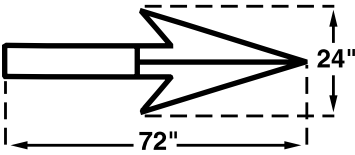
The following are illustrations of pavement marking pre-cut, packaged symbols and legends available from 3M.

Order codes are listed in each individual pavement marking product section of the catalog. For symbols and legends not

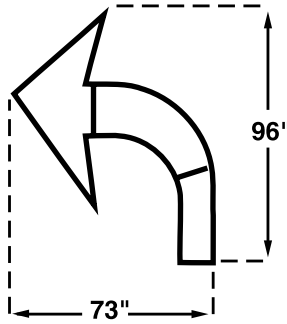
shown on these pages, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).



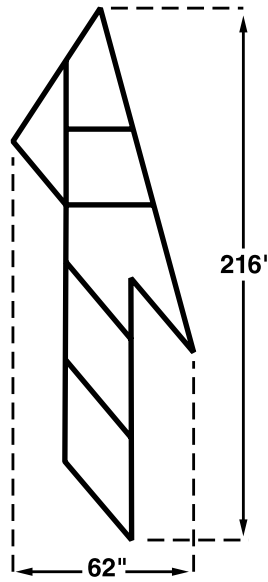
Straight Arrow (SA)  
3 Pieces



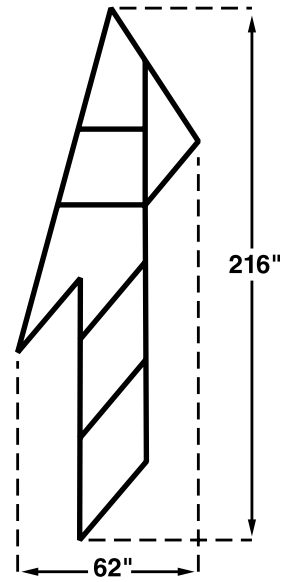
Straight Arrow, 6ft (A6)  
3 Pieces



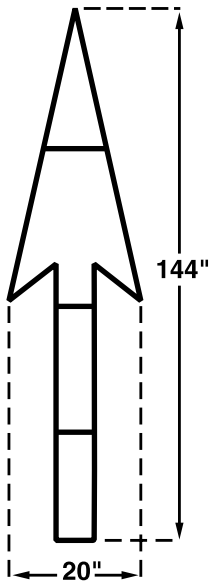
Left Arrow (LA)  
Right Arrow (RA)  
3 Pieces



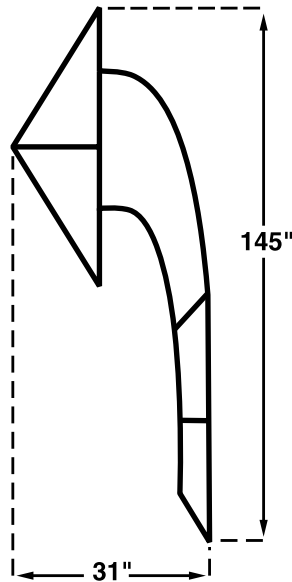
Left Lane Drop Arrow (LD)  
6 Pieces



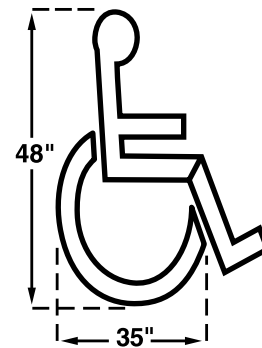
Right Lane Drop Arrow (RD)  
6 Pieces



Elongated Straight Arrow (SE)  
4 Pieces



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



Handicap Symbol (HC)  
3 Pieces

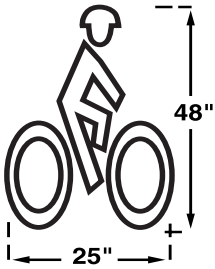


# 3M™ Pavement Marking Pre-cut Symbols and Legends

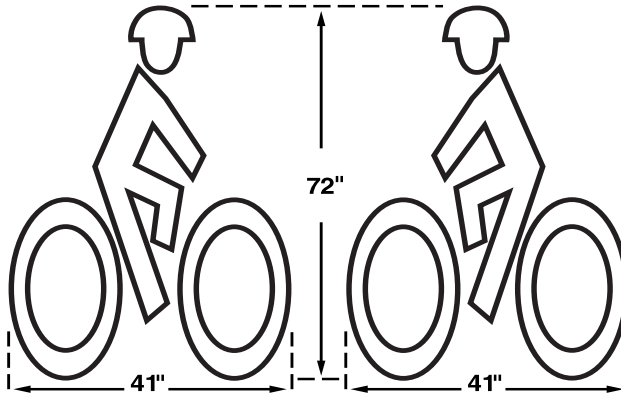
The following are illustrations of pavement marking pre-cut, packaged symbols and legends available from 3M.

Order codes are listed in each individual pavement marking product section of the catalog. For symbols and legends not

shown on these pages, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

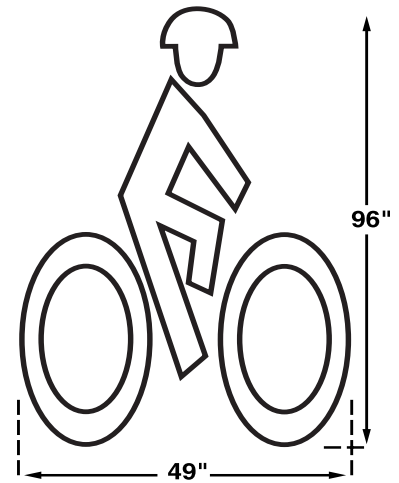


Bicycle Symbol, 4 ft. (K4)  
4 Pieces

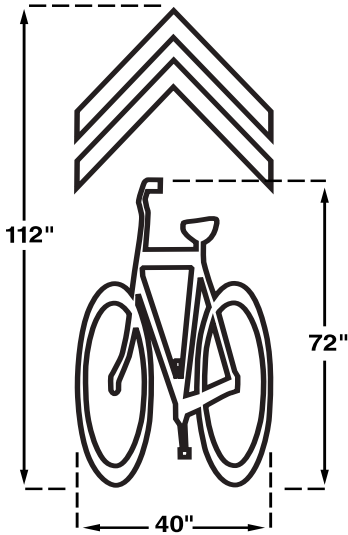


Bicycle Symbol, 6 ft. (RK6)  
5 Pieces

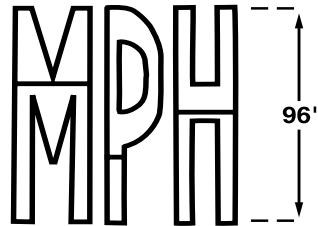
Bicycle Symbol, 6 ft. (LK6)  
5 Pieces



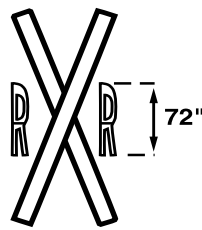
Bicycle Symbol, 8 ft. (K8)  
4 Pieces



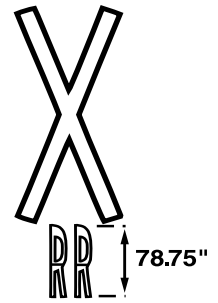
Bicycle Sharrow (SH)  
112" x 40"



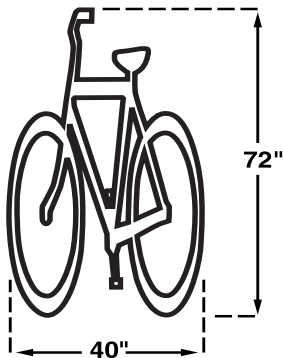
"MPH" Legend (M8)  
7 Pieces



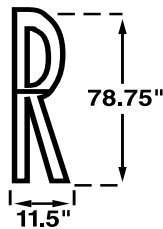
RX Railroad Crossing Kit  
2 "R's" and one  
16" x 42' Roll  
5 Pieces



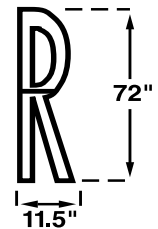
RP-78 Railroad Crossing Kit  
2 "R's" - 78-3/4" and one  
16" x 42' Roll  
5 Pieces



Bicycle Lane Symbol (BK)  
72" x 40"



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



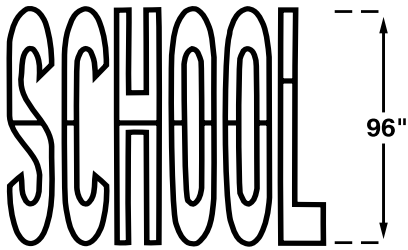
Letter "R" for  
Railroad Crossing  
2 Pieces

## 3M™ Pavement Marking Pre-cut Symbols and Legends

The following are illustrations of pavement marking pre-cut, packaged symbols and legends available from 3M.

Order codes are listed in each individual pavement marking product section of the catalog. For symbols and legends not

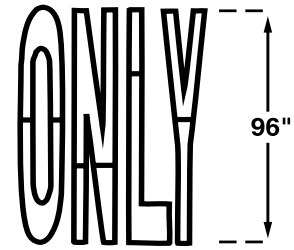
shown on these pages, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).



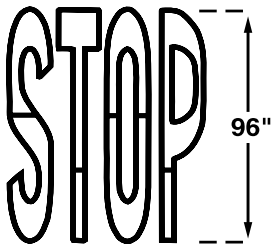
"SCHOOL" Legend (SC)  
12 Pieces



"AHEAD" Legend (AH)  
10 Pieces



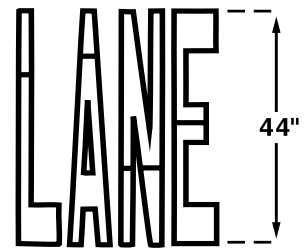
"ONLY" Legend (ON)  
9 Pieces



"STOP" Legend (ST)  
8 Pieces



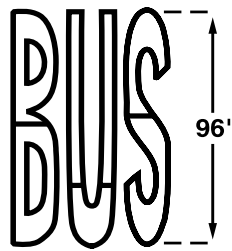
"XING" Legend (XI)  
9 Pieces



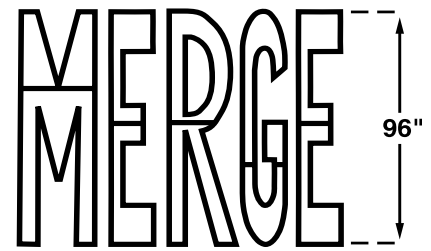
"LANE" Legend (L4)  
9 Pieces



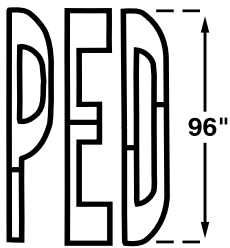
"BIKE" Legend (B4)  
9 Pieces



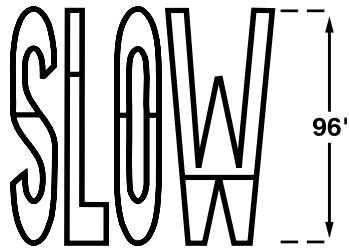
"BUS" Legend (BU)  
7 Pieces



"MERGE" Legend (ME)  
12 Pieces



"PED" Legend (PE)  
6 Pieces



"SLOW" Legend (SL)  
9 Pieces



"YIELD" Legend (YI)  
10 Pieces

# 3M™ Stamark™ All Weather Tape

## Series 380AW

3M™ Stamark™ All Weather Tape Series 380AW is designed for superior durability, visibility and long-lasting performance. Its advanced high-index optics are highly visible in dry and wet conditions. Series 380AW tape are designed for use as lane lines, longitudinal lines and gore markings



\$ 7.72/sq. ft.

\$ 8.21/sq. ft.

Roll Size	\$ 7.72/sq. ft.		\$ 8.21/sq. ft.			
	Non-Linered A380AW White Net Price Per Roll	Non-Linered A381AW Yellow Net Price Per Roll	Linered L380AW White Net Price Per Roll		Linered L381AW Yellow Net Price Per Roll	
48" x 20 yds.	\$ 1,852.80	\$ 1,852.80	\$ 1,970.40	(NR)	\$ 1,970.40	(NR)
4" x 25 yds.	193.00	193.00	205.25	(NR)	205.25	(NR)
5" x 25 yds.	241.25	241.25	256.56	(NR)	256.56	(NR)
6" x 25 yds.	289.50	289.50	307.88	(NR)	307.88	(NR)
8" x 25 yds.	386.00 *	386.00 *	410.50	(NR)	410.50	(NR)
10" x 25 yds.	482.50	482.50	513.13	(NR)	513.13	(NR)
12" x 25 yds.	579.00	579.00	615.75	(NR)	615.75	(NR)
16" x 25 yds.	772.00	772.00	821.00	(NR)	821.00	(NR)
18" x 25 yds.	868.50	868.50	923.63	(NR)	923.63	(NR)
24" x 25 yds.	1,158.00	1,158.00	1,231.50	(NR)	1,231.50	(NR)
8" x 60 yds.	926.40	926.40	985.20		985.20	
4" x 70 yds.	540.40 *	540.40 *	574.70		574.70	
5" x 70 yds.	675.50	675.50	718.38		718.38	
6" x 70 yds.	810.60 *	810.60 *	862.05		862.05	

\* Item in stock, will ship within 2 business days or less, up to 50 rolls, when order is placed with 3M Customer Service by 1:00 CST.

Items marked N/A are not available.

All orders are subject to 3M credit approval. For orders over 50 rolls please contact your customer service representative for ship date.

3M™ Stamark™ Surface Preparation Adhesive is required for Series 380AW tape when application is outside of 3M Climate Guide dates.

Contact customer service for custom requests.

(NR) = Non-Returnable Item, see returned goods policy for more information.



## Symbols and Legends

### Tape L380AW White

3M™ Stamark™ All Weather Tape  
L380AW white pre-cut symbols  
and legends with pressure sensitive  
adhesive and liner.

Code	Description	Size	Quantity Per Package	Estimated Sq. Ft. Per Package	Net Price Per Package
SMS-L380AW-SA	Straight Arrow	115.2" x 38.4"	2	25	\$ 418.37 (NR)
SMS-L380AW-LA	Left Curve Arrow	96" x 73"	2	31	608.09 (NR)
SMS-L380AW-RA	Right Curve Arrow	96" x 73"	2	31	608.09 (NR)
SMS-L380AW-SE	Elongated Straight Arrow	144" x 20"	2	25	841.69 (NR)
SMS-L380AW-LE	Elongated Left Arrow	145" x 31"	2	36	911.17 (NR)
SMS-L380AW-RE	Elongated Right Arrow	145" x 31"	2	36	911.17 (NR)
SMS-L380AW-RD	Lane Drop Right Arrow	216" x 62"	1	45	1,050.18 (NR)
SMS-L380AW-ON	"ONLY" Legend, 8 ft.	96" High	2	46	980.68 (NR)
SMS-L380AW-ST	"STOP" Legend, 8 ft.	96" High	1	23.5	555.98 (NR)
SMS-L380AW-AH	"AHEAD" Legend, 8 ft.	96" High	1	29	687.25 (NR)
SMS-L380AW-RX	Railroad Crossing Pkg. Consists of: 2 "R's" 72" and One Roll 16" x 42' for "X"			69	965.23 (NR)
SMS-L380AW-SH	Bicycle Sharrow	112" x 40"	2	48	988.39 (NR)
SMS-L380AW-HC	Handicap Symbol, 4 ft.	48" x 35"	1	12	386.09 (NR)

\* 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.

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 is required for Series 380AW tape when installation is outside of 3M Climate Guide dates.

For symbols and legends not listed here, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

(NR) = Non-Returnable Item, see returned goods policy for more information.

## 3M™ Stamark™ All Weather Contrast Marking Tape

Tape 380AW-5 – White/Black

Tape 381AW-5 – Yellow/Black

3M™ Stamark™ All Weather Contrast Marking Tape is a durable, highly wet and dry retroreflective patterned pavement marking tape with black borders on white and yellow center. For applications on light-colored asphalt or concrete surfaces to improve contrast and visibility.



Roll Size		\$ 8.47/sq. ft.	
		Non-Linered A380AW-5 White Net Price Per Roll	Non-Linered A381AW-5 Yellow Net Price Per Roll
7" x 50 yds.	4" white or yellow, 1-1/2" black border	\$ 741.13 *	\$ 741.13 (NR)
8" x 50 yds.	5" white or yellow, 1-1/2" black border	847.00	847.00 (NR)
9" x 50 yds.	6" white or yellow, 1-1/2" black border	952.88	952.88 (NR)
11" x 50 yds.	8" white or yellow, 1-1/2" black border	1,164.63 *	1,164.63 (NR)

\* 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. 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 is required for Series 380AW-5 tape when application is outside of 3M Climate Guide dates. For other sizes not listed here, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793). (NR) = Non-Returnable Item, see returned goods policy for more information.

## 3M™ Stamark™ High Performance Tape

Tape 385AW Black

Tape 385AW black is used for making contrast lines, arrows, and legends.

Roll Size	\$ 7.11/sq. ft.		\$ 7.60/sq. ft.	
	Non-Linered A385AW Black Net Price Per Roll		Linered L385AW Black Net Price Per Roll	
4" x 25 yds.	\$ 177.75	(NR)	\$ 190.00	(NR)
6" x 25 yds.	266.63	(NR)	285.00	(NR)
8" x 25 yds.	355.50	(NR)	380.00	(NR)
12" x 25 yds.	533.25	(NR)	570.00	(NR)
24" x 25 yds.	1,066.50	(NR)	1,140.00	(NR)

For other sizes not listed here, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

Minimum order quantity must equal a total of 48 inch web width.

Roll widths 6 inches or less are available in 80 yard rolls.

3M™ Stamark™ Surface Preparation Adhesive is required for Series 385AW tape when application is outside of 3M Climate Guide dates.

(NR) = Non-Returnable Item, see returned goods policy for more information.



# 3M™ Stamark™ High Performance Tape

## Series 380I ES

3M™ Stamark™ High Performance Tape Series 380I ES is 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.



\$ 7.72/sq. ft.

\$ 8.21/sq. ft.

Roll Size	Non-Linered A380I ES White Net Price Per Roll	Non-Linered A381I ES Yellow Net Price Per Roll	Linered L380I ES White Net Price Per Roll	Linered L381I ES Yellow Net Price Per Roll
48" x 20 yds.	\$ 1,852.80	\$ 1,852.80	\$ 1,970.40 (NR)	\$ 1,970.40 (NR)
4" x 30 yds.	231.60 *	231.60 *	N/A	N/A
5" x 30 yds.	289.50	289.50	N/A	N/A
6" x 30 yds.	347.40 *	347.40	N/A	N/A
8" x 30 yds.	463.20 *	463.20	N/A	N/A
10" x 30 yds.	579.00 *	579.00	N/A	N/A
12" x 25 yds.	N/A	N/A	615.75 (NR)	615.75 (NR)
12" x 30 yds.	694.80 *	694.80	N/A	N/A
16" x 25 yds.	N/A	N/A	821.00 (NR)	821.00 (NR)
16" x 30 yds.	926.40	926.40	N/A	N/A
18" x 30 yds.	1,042.20 *	1,042.20	N/A	N/A
24" x 25 yds.	N/A	N/A	1,231.50 *	1,231.50 (NR)
24" x 30 yds.	1,389.60 *	1,389.60	N/A	N/A
8" x 80 yds.	1,235.20 *	1,235.20	N/A	N/A
4" x 100 yds.	772.00 *	772.00 *	N/A	N/A
5" x 100 yds.	965.00 *	965.00 *	N/A	N/A
6" x 100 yds.	1,158.00 *	1,158.00 *	N/A	N/A

Items marked N/A are not available.

\* 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. 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 is required for Series 380I ES tape when application is outside of 3M Climate Guide dates. (NR) = Non-Returnable Item, see returned goods policy for more information.



## Symbols and Legends

### Tape L380I ES White

3M™ Stamark™ High Performance Tape L380I ES white pre-cut symbols and legends 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	\$ 833.96 *
SMS-L380IES-LA	Left Curve Arrow	96" x 73"	4	62	1,220.05 *
SMS-L380IES-RA	Right Curve Arrow	96" x 73"	4	62	1,220.05 *
SMS-L380IES-SE	Elongated Straight Arrow	144" x 20"	2	25	841.69 (NR)
SMS-L380IES-LE	Elongated Left Arrow	145" x 31"	2	36	911.17 (NR)
SMS-L380IES-RE	Elongated Right Arrow	145" x 31"	2	36	911.17 (NR)
SMS-L380IES-RD	Lane Drop Right Arrow	216" x 62"	1	45	1,050.18 (NR)
SMS-L380IES-LD	Lane Drop Left Arrow	216" x 62"	1	45	1,050.18 (NR)
SMS-L380IES-ON	"ONLY" Legend, 8 ft.	96" High	2	46	980.68 *
SMS-L380IES-ST	"STOP" Legend, 8 ft.	96" High	1	23.5	555.98 (NR)
SMS-L380IES-AH	"AHEAD" Legend, 8 ft.	96" High	1	29	687.25 (NR)
SMS-L380IES-SC	"SCHOOL" Legend, 8 ft.	96" High	1	35	803.07 (NR)
SMS-L380IES-XI	"XING" Legend, 8 ft.	96" High	1	20	532.81 (NR)
SMS-L380IES-ME	"MERGE" Legend, 8 ft.	96" High	1	50	1,034.73 (NR)
SMS-L380IES-PE	"PED" Legend, 8 ft.	96" High	1	31	741.30 (NR)
SMS-L380IES-YI	"YIELD" Legend, 8 ft.	96" High	1	44	942.07 (NR)
SMS-L380IES-M8	"MPH" Legend, 8 ft.	96" High	1	28	671.80 (NR)
SMS-L380IES-R	Letter "R" for Railroad Crossing	72" x 11-1/2"	2	11.5	293.42 (NR)
SMS-L380IES-RX	Railroad Crossing Pkg. Consists of: 2 "R's" 72" and One Roll 16" x 42' for "X"			69	965.23 *
SMS-L380IES-RP-78	Railroad Crossing Pkg. Consists of: 2 "R's" 78-3/4" and One Roll 16" x 42' for "X"			70	980.68 (NR)
SMS-L380IES-K4	Bicycle Symbol, 4 ft.	48" x 25"	2	18	322.04 (NR)
SMS-L380IES-RK6	Right Bicycle Symbol, 6 ft.	72" x 41"	2	40	571.41 (NR)
SMS-L380IES-LK6	Left Bicycle Symbol, 6 ft.	72" x 41"	2	40	571.41 (NR)
SMS-L380IES-SH	Bicycle Sharrow	112" x 40"	2	48	988.39 (NR)
SMS-L380IES-BK	Bicycle Lane Symbol	40" x 72"	2	44	942.07 (NR)
SMS-L380IES-A6	Straight Arrow Bicycle, 6 ft.	72" x 24"	2	13	262.54 *
SMS-L380IES-HC	Handicap Symbol, 4 ft.	48" x 35"	1	12	386.09 (NR)

\* 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.

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

For symbols and legends not listed here, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

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

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

(NR) = Non-Returnable Item, see returned goods policy for more information.

## 3M™ Stamark™ High Performance Contrast Marking Tape

Tape 380I-5 ES – White/Black

Tape 381I-5 ES – Yellow/Black

3M™ Stamark™ High Performance Contrast Marking Tape is used for applications as lane lines on light-colored asphalt or concrete surfaces to improve contrast and visibility. Durable, highly reflective, patterned pavement marking tape with black borders on white and yellow center.



		\$ 8.77/sq. ft.	\$ 8.77/sq. ft.
		<b>Non-Linered A380I-5 ES White Net Price Per Roll</b>	<b>Non-Linered A381I-5 ES Yellow Net Price Per Roll</b>
<b>Roll Size</b>			
7" x 50 yds.	4" white or yellow, 1-1/2" black border	\$ 767.38 *	\$ 767.38 (NR)
8" x 50 yds.	5" white or yellow, 1-1/2" black border	877.00	877.00 (NR)
9" x 50 yds.	6" white or yellow, 1-1/2" black border	986.63 *	986.63 (NR)
11" x 50 yds.	8" white or yellow, 1-1/2" black border	1,205.88	1,205.88 (NR)

\* 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.

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

For other sizes not listed here, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

(NR) = Non-Returnable Item, see returned goods policy for more information.

3M™ Stamark™ Surface Preparation Adhesive is required 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 385 ES black is used for making contrast lines, arrows, and legends.

		\$ 7.11/sq. ft.	\$ 7.60/sq. ft.
		<b>Non-Linered A385 ES Black Net Price Per Roll</b>	<b>Linered L385 ES Black Net Price Per Roll</b>
<b>Roll Size</b>			
4" x 25 yds.		\$ 177.75 (NR)	\$ 190.00 (NR)
6" x 25 yds.		266.63 (NR)	285.00 (NR)
8" x 25 yds.		355.50 (NR)	380.00 (NR)
12" x 25 yds.		533.25 (NR)	570.00 (NR)
24" x 25 yds.		1,066.50 (NR)	1,140.00 (NR)

For other sizes not listed here, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

Minimum order quantity must equal a total of 48 inch web width.

Roll widths 6 inches or less are available in 80 yard rolls.

(NR) = Non-Returnable Item, see returned goods policy for more information.

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

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



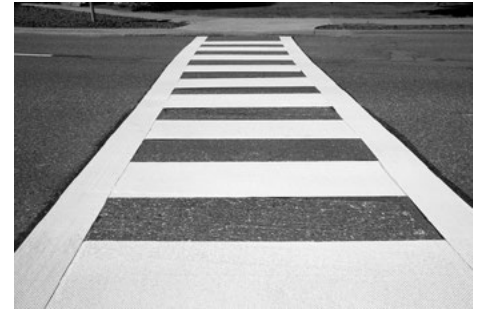


# 3M™ Stamark™ Pavement Marking Tape

## Series 270 ES

3M™ Stamark™ Pavement Marking Tape Series 270's high-visibility glass beads, built-in reinforced netting and ease of installation is ideal for improving intersection safety. Series 270 ES can be used as crosswalks, stopbars, lane lines,

gore markings, and symbols and legends markings.



\$ 4.06/sq. ft.

\$ 4.28/sq. ft.

Roll Size	\$ 4.06/sq. ft.		\$ 4.28/sq. ft.	
	Non-Linered A270 ES White Net Price Per Roll	Non-Linered A271 ES Yellow Net Price Per Roll	Linered L270 ES White Net Price Per Roll	Linered L271 ES Yellow Net Price Per Roll
4" x 30 yds.	\$ 121.80 *	\$ 121.80 *	N/A	N/A
6" x 30 yds.	182.70 *	182.70	N/A	N/A
8" x 30 yds.	243.60 *	243.60	N/A	N/A
12" x 30 yds.	365.40 *	365.40 *	N/A	N/A
16" x 30 yds.	487.20 *	487.20	N/A	N/A
18" x 30 yds.	548.10 *	548.10	N/A	N/A
24" x 25 yds.	N/A	N/A	\$ 642.00 *	\$ 642.00 (NR)
24" x 30 yds.	730.80 *	730.80	N/A	N/A
36" x 25 yds.	N/A	N/A	963.00 (NR)	963.00 (NR)
36" x 30 yds.	1,096.20	1,096.20	N/A	N/A
48" x 20 yds.	974.40	974.40	1,027.20	1,027.20 (NR)
4" x 100 yds.	406.00 *	406.00 *	N/A	N/A
6" x 100 yds.	609.00	609.00	N/A	N/A

N/A = Not Available

Items marked N/A are not available.

\* 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.

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

(NR) = Non-Returnable Item, see returned goods policy for more information.

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

# Symbols and Legends

## Tape L270 ES White

3M™ Stamark™ Pavement Marking Tape  
L270 ES white pre-cut symbols and legends 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	\$ 509.64 *
SMS-L270ES-LA	Left Curve Arrow	96" x 73"	4	62	710.42 *
SMS-L270ES-RA	Right Curve Arrow	96" x 73"	4	62	710.42 *
SMS-L270ES-LE	Elongated Left Arrow	145" x 31"	2	36	617.75 (NR)
SMS-L270ES-RD	Lane Drop Right Arrow	216" x 62"	1	45	741.30 (NR)
SMS-L270ES-LD	Lane Drop Left Arrow	216" x 62"	1	45	741.30 (NR)
SMS-L270ES-ON	"ONLY" Legend, 8 ft.	96" High	2	46	571.41 *
SMS-L270ES-ST	"STOP" Legend, 8 ft.	96" High	1	23.5	355.21 (NR)
SMS-L270ES-AH	"AHEAD" Legend, 8 ft.	96" High	1	29	416.98 (NR)
SMS-L270ES-SC	"SCHOOL" Legend, 8 ft.	96" High	1	35	494.19 (NR)
SMS-L270ES-XI	"XING" Legend, 8 ft.	96" High	1	20	347.47 (NR)
SMS-L270ES-YI	"YIELD" Legend, 8 ft.	96" High	1	44	579.15 (NR)
SMS-L270ES-B4	"BIKE" Legend, 4 ft.	44" High	1	9	332.04 (NR)
SMS-L270ES-R	Letter "R" for Railroad Crossing	72" x 11-1/2"	2	11.5	200.77 (NR)
SMS-L270ES-RX	Railroad Crossing Pkg. Consists of: 2 "R's" 72" and One Roll 16"x42' for "X"			69	741.30 *
SMS-L270ES-RP-78	Railroad Crossing Pkg. Consists of: 2 "R's" 78-3/4" and One Roll 16"x42' for "X"			70	756.74 (NR)
SMS-L270ES-K4	Bicycle Symbol, 4 ft.	48" x 25"	2	18	216.20 (NR)
SMS-L270ES-RK6	Right Bicycle Symbol, 6 ft.	72" x 41"	2	40	347.47 (NR)
SMS-L270ES-LK6	Left Bicycle Symbol, 6 ft.	72" x 41"	2	40	347.47 (NR)
SMS-L270ES-SH	Bicycle Sharrow	112" x 40"	2	48	571.41 (NR)
SMS-L270ES-BK	Bicycle Lane Symbol	40" x 72"	2	44	540.53 (NR)
SMS-L270ES-A6	Straight Arrow Bicycle, 6 ft.	72" x 24"	2	13	169.88 *
SMS-L270ES-HC	Handicap Symbol, 4 ft.	48" x 35"	1	12	231.65 (NR)

\* 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.

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

For symbols and legends not listed here, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

(NR) = Non-Returnable Item, see returned goods policy for more information.

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



## 3M™ Stamark™ Wet Reflective Removable Tape

### Series 710

Removable high performance wet 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.



\$ 3.44/sq. ft.

\$ 4.70/sq. ft.

Roll Size	Non-Linered A710 White Net Price Per Roll		Non-Linered A711 Yellow Net Price Per Roll		Linered L710 White Net Price Per Roll		Linered L711 Yellow Net Price Per Roll	
48" x 20 yds.	\$ 825.60	(NR)	\$ 825.60	(NR)	\$ 1,128.00	(NR)	\$ 1,128.00	(NR)
4" x 25 yds.	NS		NS		117.50	(NR)	117.50	(NR)
24" x 25 yds.	NS		NS		705.00	(NR)	705.00	(NR)
4" x 40 yds.	137.60	(NR)	137.60	(NR)	NS		NS	
6" x 40 yds.	206.40	(NR)	206.40	(NR)	NS		NS	
8" x 40 yds.	275.20	*	275.20	(NR)	NS		NS	
4" x 120 yds.	412.80	*	412.80	*	NS		NS	
5" x 120 yds.	516.00	*	516.00	*	NS		NS	
6" x 120 yds.	619.20	*	619.20	*	NS		NS	

\* 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. All orders are subject to 3M credit approval. For orders over 100 rolls please contact your customer service representative for ship date. (NR) = Non-Returnable Item, see returned goods policy for more information. NS = Non standard size rolls are available at a 10% upcharge per square foot and are non-returnable.

## 3M™ Stamark™ Wet Reflective Removable Contrast Tape

### Tape 710-5 – White/Black

### Tape 711-5 – Yellow/Black

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.

\$ 4.54/sq. ft.

\$ 4.54/sq. ft.

Roll Size		Non-Linered A710-5 White Net Price Per Roll		Non-Linered A711-5 Yellow Net Price Per Roll	
7" x 65 yds.	4" white or yellow, 1-1/2" black border	\$ 516.43	(NR)	\$ 516.43	(NR)
8" x 65 yds.	5" white or yellow, 1-1/2" black border	590.20	(NR)	590.20	(NR)
9" x 65 yds.	6" white or yellow, 1-1/2" black border	663.98	(NR)	663.98	(NR)

(NR) = Non-Returnable Item, see returned goods policy for more information.

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

These are non-stock items, contact customer service for ship date.



## Symbols and Legends

### Tape L710 White

3M™ Stamark™ Wet Reflective Removable Tape L710 pre-cut symbols and legends with pressure sensitive adhesive and liner.

Code	Description	Size	Quantity Per Package	Estimated Sq. Ft. Per Package	Net Price Per Package
SMS-L710-SA	Straight Arrow	115.2" x 38.4"	4	50	\$ 432.42 (NR)
SMS-L710-LA	Left Curve Arrow	96" x 73"	4	62	555.98 (NR)
SMS-L710-RA	Right Curve Arrow	96" x 73"	4	62	555.98 (NR)
SMS-L710-ON	"ONLY" Legend, 8 ft.	96" High	2	46	432.42 (NR)

For symbols and legends not listed here, please contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

(NR) = Non-Returnable Item, see returned goods policy for more information.

These are non-stock items, contact 3M's Pricing Department for assistance at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com).

## 3M™ Stamark™ Removable Black Line Mask Tape

### Tape 715 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.

Roll Size	Price per sq. ft.	
	Non-Linered A715 Black Net Price Per Roll	Linered L715 Black Net Price Per Roll
6" x 25 yds.	NS	\$ 197.25 (NR)
8" x 25 yds.	NS	263.00 (NR)
6" x 40 yds.	\$ 187.50 *	NS
8" x 40 yds.	300.00	NS
6" x 120 yds.	675.00 *	NS
8" x 120 yds.	900.00 *	NS

(NR) = Non-Returnable Item, see returned goods policy for more information.

\* 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.

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

NS = Non Standard, are not returnable



# 3M™ Liquid Pavement Marking Series 5000

## Series 5000

Series 5000 is designed for use on roadways and highways as a durable pavement marking. Series 5000 is a 2:1 ratio two-component, 100 percent solid polyurea coating material that cures rapidly to hardness after application. The Series 5000 binder can be configured

with a number of different optics packages to provide desired levels of retroreflective performance. Pricing And Restrictions Call for pricing on 3M Liquid Pavement Marking Series 5000 and elements. All orders subject to credit approval. See Information Folder 5.28 for additional information on application rates and guidelines.

Liquid Pavement Marking Series 5000	Container Type	Size Gallons	
3M Liquid Pavement Marking Series 5000 White	Drum	50 (NR)	Call For Prices
3M Liquid Pavement Marking Series 5000 White	Tote	250 (NR)	
3M Liquid Pavement Marking Series 5001 Yellow	Drum	50 (NR)	
3M Liquid Pavement Marking Series 5001 Yellow	Tote	250 (NR)	
3M Liquid Pavement Marking Series 5050 Part B	Drum	50 (NR)	

(NR) = Non-Returnable Item, see returned goods policy for more information.

Reflective Elements	Container Type	Size lbs	
White Series 90	Bag	35 (NR)	Call For Prices
Yellow Series 91	Bag	35 (NR)	
White Series 90	Drum	525 (NR)	
Yellow Series 91	Drum	525 (NR)	
White Series 50	Bag	35 (NR)	
Yellow Series 51	Bag	35 (NR)	
White Series 50	Drum	525 (NR)	
Yellow Series 51	Drum	525 (NR)	
White Standard Dry Elements	Bag	35 (NR)	
Yellow Standard Dry Elements	Bag	35 (NR)	
White Standard Dry Elements	Drum	525 (NR)	
Yellow Standard Dry Elements	Drum	525 (NR)	

Contact 3M customer service for ship date.

(NR) = Non-Returnable Item, see returned goods policy for more information.



## 3M™ Stamark™ Surface Preparation Adhesive P-50

### 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)	\$ 55.47 *
5 Gallon Container (Cannot be air-shipped)	277.35 *

Coverage of 225 sq. ft. per gallon. 450 lineal feet per gallon for 4 inch tape (spraying 6 inch wide P-50). 337.5 lineal feet per gallon for 6 inch tape (spraying 8 inch 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™ Low VOC SPA60 Surface Preparation Adhesive

### SPA60

Description	Net Price
Cylinder Adhesive Applicator w/9501 Tip	\$ 433.58
Cylinder Adhesive Applicator EX w/18" Extension Wand and 9501 Spray Tip	886.05
Cylinder Adhesive 12' Hose	156.94
Cylinder Adhesive 25' Hose	297.92
Cylinder Adhesive 50' Hose	558.60
Cylinder Adhesive 9501 Spray Tip	26.27

Description	Net Price
Cylinder Spray Adhesive Mini (26 lbs) (Air-shippable)	\$ 429.69
SPA60 Adhesive Five Gallon Container (Cannot be air-shipped)	312.50

Coverage of 1500 sq. ft. per cylinder (mini 26 lbs). 3000 linear feet per cylinder for 4 inch tape (spraying 6 inch wide SPA60).

Coverage of 225 sq. ft. per gallon. 450 lineal feet per gallon for 4 inch tape (spraying 6 inch wide SPA60). 337.5 lineal feet per gallon for 6 inch tape (spraying 8 inch wide SPA60.)

For questions on SPA60 cylinder spray methods contact technical service.

## 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](http://www.century-tool.com)



# 3M™ All Weather Thermoplastic

## System Includes: All Weather Thermoplastic — Reflective Elements

This thermoplastic is designed for longitudinal markings. It is particularly suited for highways where ambient light levels are low and there is a high demand for retroreflective performance in all weather conditions. The system consists of a durable thermoplastic as well as 3M reflective elements which are surface applied at the time of application. There are three series of thermoplastics materials to choose from:

1. 3M All Weather Thermoplastic White/ Yellow With Elements contains all weather elements in the intermix. This provides the highest levels of retained wet and dry performance. This product is typically applied from 60 mils to 120 mils.
2. 3M All Weather Thermoplastic White/ Yellow With Type 3 contains Type 3 glass beads in the intermix and meets the most demanding State Thermoplastic Specifications. This product is best suited for thickness of 60 mils or greater.
3. 3M All Weather Thermoplastic White/ Yellow contains Type 1 beads only in the intermix and is a good choice for less demanding applications or when budget is the primary concern. This product is best suited for thickness of 60 mils or greater.

### Pricing And Restrictions

Call for pricing on 3M All Weather Thermoplastic. Thermoplastic and elements must be ordered as a Matched Component System. All orders subject to credit approval.

See Information Folder 5.24 for additional information on application rates and guidelines.

Thermoplastic	Unit Size	Total Bags	Size Tons	
3M AW Thermoplastic White With Elements	50 lb bag granules	40	1 (NR)	Call For Prices
3M AW Thermoplastic Yellow With Elements	50 lb bag granules	40	1 (NR)	
3M AW Thermoplastic White With Type 3	50 lb bag granules	40	1 (NR)	
3M AW Thermoplastic Yellow With Type 3	50 lb bag granules	40	1 (NR)	
3M AW Thermoplastic White With Type 1	50 lb bag granules	40	1 (NR)	
3M AW Thermoplastic Yellow With Type 1	50 lb bag granules	40	1 (NR)	

Minimum order quantity - 2000 lbs

(NR) = Non-Returnable Item, see returned goods policy for more information.

Reflective Elements	Container Type	Size lbs	
3M AW 90S Elements White	Bag	35 (NR)	Call For Prices
3M AW 91S Elements Yellow	Bag	35 (NR)	
3M AW 90S Elements White	Drum	525 (NR)	
3M AW 91S Elements Yellow	Drum	525 (NR)	
3M AW 50S Elements White	Bag	35 (NR)	
3M AW 51S Elements Yellow	Bag	35 (NR)	
3M AW 50S Elements White	Drum	525 (NR)	
3M AW 51S Elements Yellow	Drum	525 (NR)	
White Dry S Elements	Bag	35 (NR)	
Yellow Dry S Elements	Bag	35 (NR)	
White Dry S Elements	Drum	525 (NR)	
Yellow Dry S Elements	Drum	525 (NR)	

Contact 3M customer service for ship date

(NR) = Non-Returnable Item, see returned goods policy for more information..



# 3M™ All Weather Elements Series 70E/50E, 70M/50M, 90/50, 90S/50S, Dry

## Price Page for Ordering Elements Without 3M Liquid Marking Binders

3M™ All Weather Elements are designed for longitudinal markings. They are particularly suited for highways where ambient light levels are low and there is a high demand for retroreflective performance in all weather conditions. When paired with a compatible paint, thermoplastic, epoxy, MMA, or polyurea binder, they offer outstanding all weather performance

## Application

These elements are suitable for use with epoxy methyl methacrylate (MMA) polyurea and high build paint pavement markings applied at 16 mils or greater, and for use with thermoplastic applied at 60 mils or greater.

## Application Rates

Elements are applied as a first drop of a double-drop system at a recommended rate of 10 grams/4-inch linear foot for Polyurea, Epoxy, MMA and Thermoplastic, and 5 grams/4-inch linear foot for paint. See the All Weather Elements Product Bulletin or the Dry Elements Product Bulletin for additional information on application rates and guidelines.

## Pricing And Restrictions

Call for pricing on 3M™ All Weather Elements. All orders are subject to credit approval.

These elements should be used for epoxy and non-3M polyurea

Reflective Elements	Unit Size
3M AW 70E Elements White	300 lb drum (NR)
3M AW 71E Elements Yellow	300 lb drum (NR)
3M AW 50E Elements White	300 lb drum (NR)
3M AW 51E Elements Yellow	300 lb drum (NR)
White Dry E Elements	300 lb drum (NR)
Yellow Dry E Elements	300 lb drum (NR)

(NR) = Non-Returnable Item, see returned goods policy for more information.

These elements should be used for Methyl Methacrylate (MMA)

Reflective Elements	Unit Size
3M AW 70M Elements White	300 lb drum (NR)
3M AW 71M Elements Yellow	300 lb drum (NR)
3M AW 50M Elements White	300 lb drum (NR)
3M AW 51M Elements Yellow	300 lb drum (NR)
White Dry M Elements	300 lb drum (NR)
Yellow Dry M Elements	300 lb drum (NR)

Contact 3M customer service for ship date.

(NR) = Non-Returnable Item, see returned goods policy for more information.





## 3M™ All Weather Elements Series 70E/50E, 70M/50M, 90/50, 90S/50S, Dry

### Price Page for Ordering Elements Without 3M Liquid Marking Binders

These elements should be used for LPM5000 polyurea

Reflective Elements	Unit Size
3M AW 90 Elements White	525 lb drum (NR)
3M AW 90 Elements White	35 lb bag (NR)
3M AW 91 Elements Yellow	525 lb drum (NR)
3M AW 91 Elements Yellow	35 lb bag (NR)
3M AW 50 Elements White	525 lb drum (NR)
3M AW 50 Elements White	35 lb bag (NR)
3M AW 51 Elements Yellow	525 lb drum (NR)
3M AW 51 Elements Yellow	35 lb bag (NR)
3M Dry Standard Elements White	525 lb drum (NR)
3M Dry Standard Elements White	35 lb bag (NR)
3M Dry Standard Elements Yellow	525 lb drum (NR)
3M Dry Standard Elements Yellow	35 lb bag (NR)

Contact 3M customer service for ship date.

(NR) = Non-Returnable Item, see returned goods policy for more information.

These elements should be used for High Build Paint and Thermoplastic

Reflective Elements	Unit Size
3M AW 90/90S Elements White	525 lb drum (NR)
3M AW 90/90S Elements White	35 lb bag (NR)
3M AW 91/91S Elements Yellow	525 lb drum (NR)
3M AW 91/91S Elements Yellow	35 lb bag (NR)
3M AW 50/50S Elements White	525 lb drum (NR)
3M AW 50/50S Elements White	35 lb bag (NR)
3M AW 51/51S Elements Yellow	525 lb drum (NR)
3M AW 51/51S Elements Yellow	35 lb bag (NR)
White Dry S Elements	300 lb drum (NR)
White Dry S Elements	35 lb bag (NR)
Yellow Dry S Elements	300 lb drum (NR)
Yellow Dry S Elements	35 lb bag (NR)

Contact 3M customer service for ship date.

(NR) = Non-Returnable Item, see returned goods policy for more information.

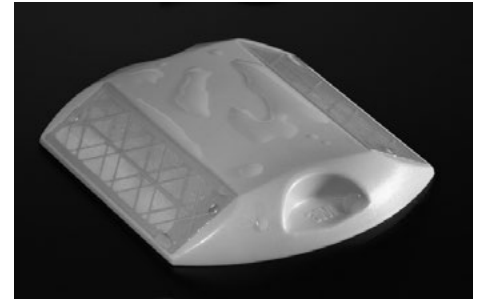
# 3M™ Raised Pavement Markers

## Series 290

Durable, highly reflective 3M™ Raised Pavement Markers may be applied to asphalt and concrete road surfaces. Impact and weather resistant, 3M™ 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
<b>One-Way Markers</b>			
RPM-290-Y	White	One-way Yellow Lens	\$ 119.00 (NR)
RPM-290-W	White	One-way White Lens	119.00 *
RPM-290-R	White	One-way Red Lens	119.00 (NR)
RPM-291-Y	Yellow	One-way Yellow Lens	119.00 *
RPM-292-R	Red	One-way Red Lens	224.00 (NR)
RPM-297-G	Green	One-way Green Lens	224.00 (NR)
<b>Two-Way Markers</b>			
RPM-290-YR	White	Two-way Yellow/Red Lens	119.00 (NR)
RPM-290-WY	White	Two-way White/ Yellow Lens	119.00 (NR)
RPM-290-WR	White	Two-way White/Red Lens	119.00 *
RPM-290-2W	White	Two-way White Lens	119.00 *
RPM-290-2R	White	Two-way Red Lens	119.00 (NR)
RPM-291-2Y	Yellow	Two-way Yellow Lens	119.00 *
RPM-291-YR	Yellow	Two-way Yellow/Red Lens	119.00 *
<b>Specialty Markers</b>			
RPM-292-2R	Red	Two-way Red Lens	250.00 (NR)
RPM-295-2B	Blue	Two-way Blue Lens	250.00 *
RPM-297-2G	Green	Two-way Green Lens	250.00 (NR)

\* 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.

(NR) = Non-Returnable Item, see returned goods policy for more information.

Other color combinations are available. Contact 3M's Pricing Department at [tssd-quotes@mmm.com](mailto:tssd-quotes@mmm.com) (Fax: 888-246-9793).

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

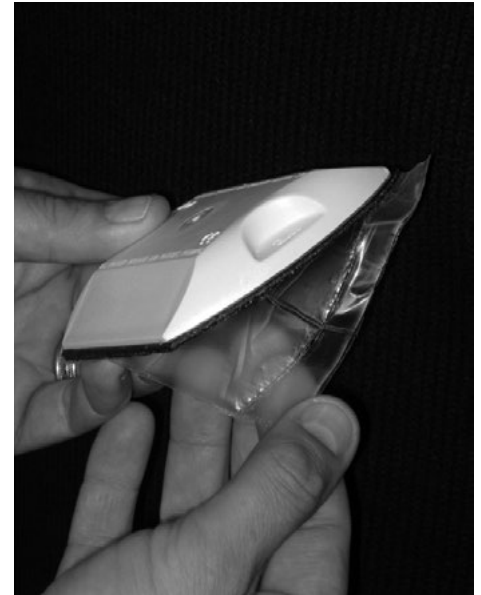
It can be ordered from:

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

# 3M™ Raised Pavement Markers with Pressure Sensitive Adhesive

## Series 290 PSA

3M™ Raised Pavement Markers with pressure sensitive adhesive are applied using the 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
<b>One-Way Markers</b>			
RPM PSA-290-W	White	One-way White Lens	\$ 289.00 *
RPM PSA-291-Y	Yellow	One-way Yellow Lens	289.00 (NR)
<b>Two-Way Markers</b>			
RPM PSA-290-WY	White	Two-way White/ Yellow Lens	305.00 (NR)
RPM PSA-290-YR	White	Two-way Yellow/Red Lens	305.00 (NR)
RPM PSA-290-2W	White	Two-way White Lens	305.00 *
RPM PSA-290-WR	White	Two-way White/ Red Lens	305.00 *
RPM PSA-291-2Y	Yellow	Two-way Yellow Lens	305.00 *
RPM-PSA-291-YR	Yellow	Two-way Yellow/Red Lens	305.00 (NR)
<b>Specialty Markers</b>			
RPM PSA-292-2R	Red	Two-way Red Lens	371.00 (NR)
RPM PSA-295-2B	Blue	Two-way Blue Lens	371.00 *
RPM PSA-297-2G	Green	Two-way Green Lens	371.00 (NR)

\* 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.

(NR) = Non-Returnable Item, see returned goods policy for more information.

# 3M™ Snowplowable Raised Pavement Markers

## Series 190,194,198

3M™ Snowplowable Raised Pavement Markers fit in a wide range of cast-iron housings. Durable polycarbonate body is impact and weather resistant. 3M™ Diamond Grade™ microprismatic optics provide excellent wet and dry reflectance.

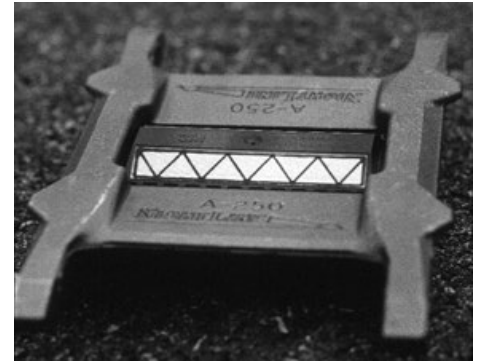
**Series 190 markers  
measure 48mm in width**

**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	
<b>One-Way Markers</b>						
RPM-190-Y	Black	One-way Yellow Lens	\$ 195.00	(NR)	N/A	
RPM-190-W	Black	One-way White Lens	195.00	(NR)	N/A	
<b>Two-Way Markers</b>						
RPM-190-2Y	Black	Two-way Yellow Lens	211.00	(NR)	N/A	
RPM-190-YR	Black	Two-way Yellow/Red Lens	211.00	(NR)	N/A	
RPM-190-WR	Black	Two-way White/Red Lens	211.00	(NR)	N/A	
RPM-190-2W	Black	Two-way White Lens	211.00	(NR)	N/A	
<b>Specialty Markers</b>						
RPM-198-W	Black	One-way White Lens	233.00	(NR)	N/A	
RPM-198-WR	Black	Two-way White/Red Lens	250.00	(NR)	N/A	
RPM-198-YR	Black	Two-way Yellow/Red Lens	250.00	(NR)	N/A	
RPM-194-W	Black	One-way White Lens	N/A		\$ 1,698.00	(NR)
RPM-194-Y	Black	One-way Yellow Lens	N/A		1,698.00	(NR)

Items marked N/A are not available.

3M does not sell the cast-iron casting.

(NR) = Non-Returnable Item, see returned goods policy for more information.

## 3M™ Scotchlite™ Removable Reflective Graphic Film with Comply™ Adhesive

### Series 680CR

These 7-mil, removable, enclosed lens, retroreflective films engineer grade feature flexibility, versatility and slideable, pressure-activated adhesive. Air release channels in the adhesive allow fast and easy, bubble-free graphic installation. They are long-term durable films designed for commercial vehicle, railcar and bus graphics on vertical, flat,

curved or corrugated surfaces, with or without rivets. Use film series 680CR for screen printing and film 680CR-10 for screen printing or electrostatic printing.

### Custom Color Matched Sheeting

Call for availability.

### Film Colors

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	Black

## 3M™ Scotchlite™ Removable Reflective Graphic Film Series with Comply™ Adhesives — Series 680CR Basic and Standard Colors

Series 680CR Prices in \$ per roll

Roll Size	Square Feet	Net Price	Basic Colors 680CR-10		Net Price	Standard Colors	
			C	D		C	D
1" x 50 yds.	12.5	\$ 64.26	\$ 43.69	\$ 42.41	\$ 68.37	\$ 46.96	\$ 45.58
2" x 50 yds.	25	128.51	87.39	84.82	136.74	93.91	91.15
3" x 50 yds.	37.5	192.77	131.08	127.23	205.11	140.87	136.73
4" x 50 yds.	50	257.02	174.78	169.64	273.48	187.83	182.30
5" x 50 yds.	62.5	321.28	218.47	212.04	341.84	234.78	227.88
6" x 50 yds.	75	385.53	262.16	254.45	410.21	281.74	273.45
7" x 50 yds.	87.5	449.79	305.86	296.86	478.58	328.69	319.03
8" x 50 yds.	100	514.04	349.55	339.27	546.95	375.65	364.60
9" x 50 yds.	112.5	578.30	393.24	381.68	615.32	422.61	410.18
10" x 50 yds.	125	642.55	436.94	424.09	683.69	469.56	455.75
11" x 50 yds.	137.5	706.81	480.63	466.50	752.06	516.52	501.33
12" x 50 yds.	150	771.06	524.33	508.91	820.43	563.48	546.90
13" x 50 yds.	162.5	835.32	568.02	551.31	888.79	610.43	592.48
14" x 50 yds.	175	899.57	611.71	593.72	957.16	657.39	638.05
15" x 50 yds.	187.5	963.83	655.41	636.13	1,025.53	704.34	683.63
16" x 50 yds.	200	1,028.08	699.10	678.54	1,093.90	751.30	729.20
17" x 50 yds.	212.5	1,092.34	742.79	720.95	1,162.27	798.26	774.78
18" x 50 yds.	225	1,156.59	786.49	763.36	1,230.64	845.21	820.35
19" x 50 yds.	237.5	1,220.85	830.18	805.77	1,299.01	892.17	865.93
20" x 50 yds.	250	1,285.10	873.88	848.18	1,367.38	939.13	911.50
21" x 50 yds.	262.5	1,349.36	917.57	890.58	1,435.74	986.08	957.08
22" x 50 yds.	275	1,413.61	961.26	932.99	1,504.11	1,033.04	1,002.65
23" x 50 yds.	287.5	1,477.87	1,004.96	975.40	1,572.48	1,079.99	1,048.23
24" x 50 yds.	300	1,542.12	1,048.65	1,017.81	1,640.85	1,126.95	1,093.80
25" x 50 yds.	312.5	1,606.38	1,092.34	1,060.22	3,281.70	2,253.90	2,187.60
26" x 50 yds.	325	1,670.63	1,136.04	1,102.63	1,709.22	1,173.91	1,139.38
27" x 50 yds.	337.5	1,734.89	1,179.73	1,145.04	1,777.59	1,220.86	1,184.95
28" x 50 yds.	350	1,799.14	1,223.43	1,187.45	1,845.96	1,267.82	1,230.53
29" x 50 yds.	362.5	1,863.40	1,267.12	1,229.85	1,914.33	1,314.78	1,276.10
30" x 50 yds.	375	1,927.65	1,310.81	1,272.26	1,982.69	1,361.73	1,321.68
31" x 50 yds.	387.5	1,991.91	1,354.51	1,314.67	2,051.06	1,408.69	1,367.25
32" x 50 yds.	400	2,056.16	1,398.20	1,357.08	2,119.43	1,455.64	1,412.83
33" x 50 yds.	412.5	2,120.42	1,441.89	1,399.49	2,187.80	1,502.60	1,458.40
34" x 50 yds.	425	2,184.67	1,485.59	1,441.90	2,256.17	1,549.56	1,503.98
35" x 50 yds.	437.5	2,248.93	1,529.28	1,484.31	2,324.54	1,596.51	1,549.55
36" x 50 yds.	450	2,313.18	1,572.98	1,526.72	2,392.91	1,643.47	1,595.13
37" x 50 yds.	462.5	2,377.44	1,616.67	1,569.12	2,461.28	1,690.43	1,640.70
38" x 50 yds.	475	2,441.69	1,660.36	1,611.53	4,922.55	3,380.85	3,281.40
39" x 50 yds.	487.5	2,505.95	1,704.06	1,653.94	2,529.64	1,737.38	1,686.28
40" x 50 yds.	500	2,570.20	1,747.75	1,696.35	2,598.01	1,784.34	1,731.85
41" x 50 yds.	512.5	2,634.46	1,791.44	1,738.76	2,666.38	1,831.29	1,777.43
42" x 50 yds.	525	2,698.71	1,835.14	1,781.17	2,734.75	1,878.25	1,823.00
43" x 50 yds.	537.5	2,762.97	1,878.83	1,823.58	2,803.12	1,925.21	1,868.58
44" x 50 yds.	550	2,827.22	1,922.53	1,865.99	2,871.49	1,972.16	1,914.15
45" x 50 yds.	562.5	2,891.48	1,966.22	1,908.39	2,939.86	2,019.12	1,959.73
46" x 50 yds.	575	2,955.73	2,009.91	1,950.80	3,008.23	2,066.08	2,005.30
47" x 50 yds.	587.5	3,019.99	2,053.61	1,993.21	3,076.59	2,113.03	2,050.88
48" x 50 yds.	600	3,084.24	2,097.30	2,035.62	3,144.96	2,159.99	2,096.45
24" x 100 yds.	600	3,084.24	2,097.30	2,035.62	3,213.33	2,206.94	2,142.03
36" x 100 yds.	900	4,626.36	3,145.95	3,053.43	3,281.70	2,253.90	2,187.60
48" x 100 yds.	1200	6,168.48	4,194.60	4,071.24	6,563.40	4,507.80	4,375.20

## 3M™ Scotchlite™ Removable Reflective Graphic Film with Comply™ Adhesive

### IJ680CR-10

These 7-mil, removable, enclosed lens, retroreflective films engineer grade feature flexibility, versatility and slideable, pressure-activated adhesive. Air release channels in the adhesive allow fast and easy, bubble-free graphic

installation. They are long-term durable films designed for commercial vehicle and bus graphics on vertical, flat, curved or corrugated surfaces, with or without rivets. Use these films for inkjet printing.

#### Film Colors

Product	Basic Colors
IJ680CR-10	White

Roll Size	Square Feet	Net Price	C Per Roll	D Per Roll
36" x 50 yds.	450	\$ 2,290.32	\$ 1,557.41	\$ 1,511.60
48" x 50 yds.	600	3,053.76	2,076.54	2,015.46

## 3M™ Scotchlite™ Reflective Graphic Film

### Series 680

These 7-mil, enclosed lens, retroreflective films engineer grade feature flexibility, versatility and slideable, pressure-activated adhesive. They are long-term durable films designed for commercial vehicle, railcar and bus graphics on vertical, flat, curved or corrugated surfaces, with or without rivets. Use

film series 680 for screen printing and film 680-10 for screen printing or electrostatic printing.

### Custom Color Matched Sheeting

Call for availability.

#### Film Colors

Product	Basic Colors
680-10	White

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

#### Basic and Standard Colors Prices in \$ per roll

Roll Size	Square Feet	Net Price	Basic Colors 680-10		Net Price	Standard Colors	
			C	D		C	D
15" x 50 yds.	187.5	\$ 884.74	\$ 601.61	\$ 583.93	\$ 959.53	\$ 652.48	\$ 633.30
24" x 50 yds.	300	1,415.58	962.58	934.29	1,535.25	1,043.97	1,013.28
30" x 50 yds.	375	1,710.49	1,163.12	1,128.93	1,855.09	1,261.46	1,224.38
48" x 50 yds.	600	2,713.20	1,844.95	1,790.72	2,942.56	2,000.94	1,942.12



## 3M™ Scotchlite™ Reflective Graphic Film IJ680-10

### IJ680-10

These 7-mil, enclosed lens, retroreflective films engineer grade feature flexibility, versatility and slideable, pressure-activated adhesive. They are long-term durable films designed for commercial vehicle and bus graphics on vertical, flat,

curved or corrugated surfaces, with or without rivets. Use these films for inkjet printing.

#### Film Colors

Product	Basic Colors
IJ680-10	White

Roll Size	Square Feet	Net Price	C Per Roll	D Per Roll
36" x 50 yds.	450	\$ 2,102.36	\$ 1,429.61	\$ 1,387.58
48" x 50 yds.	600	2,803.14	1,906.14	1,850.10

## 3M™ Scotchlite™ Reflective Graphic Film 5000

### 5000

These are 6-mil flexible, enclosed lens, retroreflective films that offer excellent angularity. Use these films for permanent commercial and non-regulated signs and vehicle markings, emblems and striping on vertical, flat surfaces without

rivets. Image film 5000 with screen and electrostatic printing and film IJ5000 with inkjet printing.

#### Film Colors

Product	Basic Colors
5000	White

Roll Size	Square Feet	Net Price	C Per Roll	D Per Roll
24" x 50 yds.	300	\$ 611.31	\$ 415.68	\$ 403.47
48" x 50 yds.	600	1222.62	831.36	806.94

Premask is available at a \$0.22 upcharge per square foot.



# 3M™ Scotchlite™ Reflective Graphic Film Series 5100 and IJ5100-10

## Series 5100 and IJ5100-10

These 7-mil, enclosed lens, retroreflective films offer flexibility and excellent angularity. Use these long-term durable films for decals, commercial and non-regulated signage, vehicle markings, emblems and striping on vertical, flat or curved surfaces with or without rivets. Use film series 5100 for screen printing, film IJ5100-10 for inkjet printing, and film 5100-10 for electrostatic and thermal mass transfer printing.

### Additional Information:

- Can be imaged by piezo ink jet printing.
- Electronic cuttable.
- Pressure sensitive adhesive.
- Vehicle bodies with simple curves.
- Excellent angular brightness.
- See product bulletins for specific recommendations.

### Film Colors

Product	Basic Colors
5100-10	White
IJ5100-10	White

Product	Standard Colors
5100-14	Orange
5100-64	Gold
5100-65	Rich Gold
5100-71	Yellow
5100-72	Red
5100-74	Royal Purple
5100-75	Blue
5100-76	Light Blue
5100-77	Green
5100-78	Light Green
5100-79	Brown
5100-81	Lemon Yellow
5100-82	Ruby Red
5100-85	Black

## 5100

Roll Size	Square Feet	Net Price	Basic Colors 5100-10		Standard Colors 5100-XX		
			C	D	Net Price	C	D
			\$ Per Roll	\$ Per Roll		\$ Per Roll	\$ Per Roll
24" x 50 yds.	300	\$ 703.47	\$ 478.35	\$ 464.28	\$ 761.46	\$ 517.80	\$ 502.56
36" x 50 yds.	450	1,055.21	717.52	696.42	1,142.19	776.70	753.84
48" x 50 yds.	600	1,406.94	956.70	928.56	1,522.92	1,035.60	1,005.12

Premask is available at a \$0.22 upcharge per square foot.

## IJ5100

Roll Size	Square Feet	Net Price	Basic Colors IJ5100-10	
			C	D
			\$ Per Roll	\$ Per Roll
24" x 50 yds.	300	\$ 703.47	\$ 478.35	\$ 464.28
48" x 50 yds.	600	1,406.94	956.70	928.56



## 3M™ Scotchlite™ Reflective Graphic Film Series 5100R and IJ5100R-10

### Series 5100R and IJ5100R-10

These 7-mil, removable, enclosed lens, retroreflective films offer flexibility and excellent angularity. Use these long-term durable films for decals, commercial and non-regulated signage, vehicle markings, emblems and striping on vertical, flat or curved surfaces with or without rivets. Use film series 5100R for screen printing, film IJ5100R for inkjet printing, and film 5100R-10 for electrostatic and thermal mass transfer printing.

### Additional Information:

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

### Film Colors

Product	Basic Colors
5100R-10	White
IJ5100R-10	White

Product	Standard Colors
5100R-14	Orange
5100R-64	Gold
5100R-65	Rich Gold
5100R-71	Yellow
5100R-72	Red
5100R-74	Royal Purple
5100R-75	Blue
5100R-76	Light Blue
5100R-77	Green
5100R-78	Light Green
5100R-79	Brown
5100R-81	Lemon Yellow
5100R-82	Ruby Red
5100R-85	Black

Roll Size	Square Feet	Net Price	Basic Colors 5100R-10 / IJ5100R-10		Net Price	Standard Colors	
			C	D		C	D
24" x 50 yds.	300	\$ 932.46	\$ 634.08	\$ 615.42	\$ 1,007.01	\$ 684.78	\$ 664.62
48" x 50 yds.	600	1,864.92	1,268.16	1,230.84	2,014.02	1,369.56	1,329.24

Premask is available for 5100R Basic and Standard Colors at a \$0.22 upcharge per square foot.

## 3M™ Scotchlite™ Transparent Screen Printing Ink Series 2900

### 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, 5100, 5100R, 680 and 680CR.

Product	Selling Unit	Net Price	C	D
<b>Toner</b>				
2907 Toner	Gallon	\$ 156.86	\$ 106.66	\$ 103.53
<b>Transparent Colors</b>				
2905 Black (Opaque)	Gallon	212.39	144.43	140.18
2906 Orange	Gallon	346.56	235.66	228.73
2908 Green	Gallon	346.56	235.66	228.73
2910 Blue	Gallon	274.15	186.42	180.94
2912 Red	Gallon	516.89	351.49	341.15
2913 Maroon	Gallon	696.59	473.68	459.75
2914 Yellow	Gallon	440.44	299.50	290.69
2915 Cyan	Gallon	458.66	311.89	302.72
2916 Blue Violet	Gallon	316.28	215.07	208.74
2917 Brown	Gallon	401.06	272.72	264.70
2922 Lemon Yellow	Gallon	406.32	276.30	268.17
2923 Magenta	Gallon	464.82	316.08	306.78

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

### Series 180C

These 2-mil films offer great versatility along with slideable, repositionable pressure-activated adhesive. These long-term durable and removable films have excellent hiding power and stability, making them perfect for indoor and outdoor signs and fleet graphics, including surfaces with corrugations and rivets. Film series 180C with Comply

adhesive also have air release channels for fast and easy bubble-free graphic installations. Film 180Cv2-10 (white only) features invisible air release channels. Use for screen printing.

### All Plus Series 180C Custom Colored Films

Call for availability.

### Film Colors

Product	Basic Colors-1
180C-10	White
180Cv2-10	White

Product	Basic Colors-2
180C-12	Black
180C-22	Matte Black
180C-114	Transparent

Product	Standard Colors
180C-13	Tomato Red
180C-14	Bright Orange
180C-15	Bright Yellow
180C-17	Vivid Blue
180C-23	Deep Red
180C-25	Sunflower
180C-27	Indigo
180C-31	Medium Gray
180C-37	Sapphire Blue
180C-47	Intense Blue
180C-53	Cardinal Red
180C-56	Dark Green
180C-57	Olympic Blue
180C-58	Burgundy
180C-63	Geranium
180C-98	Dark Violet
180C-120	Satin Aluminum
180C-131	Satin Gold
180C-186	Bright Green

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

## Series 180C

### 180C-10 White

Roll Size	Square Feet	Net Price	C	D
15" x 50 yds.	187.5	\$ 274.33	\$ 186.54	\$ 181.05
24" x 50 yds.	300	438.93	298.47	289.68
30" x 50 yds.	375	548.66	373.09	362.10
36" x 50 yds.	450	658.39	447.71	434.52
48" x 50 yds.	600	877.86	596.94	579.36
54" x 50 yds.	675	987.59	671.56	651.78
60" x 50 yds.	750	1,097.33	746.18	724.20

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 60 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.

### 180Cv2-10 White

Roll Size	Square Feet	Net Price	C	D
24" x 50 yds.	300	\$ 438.93	\$ 298.47	\$ 289.68
30" x 50 yds.	375	548.66	373.09	362.10
36" x 50 yds.	450	658.39	447.71	434.52
48" x 50 yds.	600	877.86	596.94	579.36
54" x 50 yds.	675	987.59	671.56	651.78
60" x 50 yds.	750	1,097.33	746.18	724.20

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 60 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.

### 180C-12/22/114 Basic Colors (Black/Transparent)

Roll Size	Square Feet	Net Price	C	D
15" x 50 yds.	187.5	\$ 285.39	\$ 194.06	\$ 188.36
24" x 50 yds.	300	456.63	310.50	301.38
30" x 50 yds.	375	570.79	388.13	376.73
48" x 50 yds.	600	913.26	621.00	602.76

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 48 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.

### 180C Standard

Roll Size	Square Feet	Net Price	C	D
15" x 50 yds.	187.5	\$ 347.42	\$ 236.25	\$ 229.29
24" x 50 yds.	300	555.87	378.00	366.87
30" x 50 yds.	375	694.84	472.50	458.59
36" x 50 yds.	450	833.81	567.00	550.31
48" x 50 yds.	600	1,111.74	756.00	733.74
60" x 50 yds.	750	1,389.68	945.00	917.18

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 60 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.



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

### Series 180C

These 2-mil films offer great versatility along with slideable, repositionable pressure-activated adhesive. These long-term durable and removable films have excellent hiding power and stability, making them perfect for indoor

and outdoor signs and fleet graphics, including surfaces with corrugations and rivets. Film series 180C with Comply adhesive also have air release channels for fast and easy bubble-free graphic installations. Film 180Cv2-10 (white only) features invisible air release channels. Use for screen printing.

### Film Colors

Product	Colors
180C-201	Slate (Metallic Color)
180C-203	Red (Metallic Color)
180C-211	Charcoal (Metallic Color)
180C-216	Sage Green (Metallic Color)
180C-217	Dark Blue (Metallic Color)
180C-220	Light Silver (Metallic Color)
180C-221	Gray (Metallic Color)
180C-227	Bright Blue (Metallic Color)
180C-228	Dark Burgundy (Metallic Color)
180C-229	Copper (Metallic Color)
180C-237	Silver Blue (Metallic Color)
180C-239	Chocolate Brown (Metallic Color)
180C-241	Gold (Metallic Color)

### Prices in \$ per roll

Roll Size	Square Feet	Net Price	C Per Roll	D Per Roll
15" x 50 yds.	187.5	\$ 468.86	\$ 318.83	\$ 309.45
24" x 50 yds.	300	750.18	510.12	495.12
30" x 50 yds.	375	937.73	637.65	618.90
48" x 50 yds.	600	1,500.36	1,020.24	990.24

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 48 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.

## 3M™ Scotchcal™ Graphic Film Series 3470

### Series 3470

These 4-mil films offer versatility and pressure-sensitive adhesive. They are medium-term durable and removable films and have excellent hiding power and stability, making them perfect for indoor and outdoor signs and fleet graphics. Use for screen printing.

### Film Colors

Product	Basic Colors
3470	White
3475	Black

### 3470 White

Roll Size	Square Feet	Net Price	C \$ Per Roll	D \$ Per Roll
24" x 50 yds.	300	\$ 284.27	\$ 193.30	187.61
36" x 50 yds.	450	426.41	289.96	281.42
48" x 50 yds.	600	568.55	386.60	375.22

Premask is available at a \$0.22 upcharge per square foot.

### 3475 Black

Roll Size	Square Feet	Net Price	C \$ Per Roll	D \$ Per Roll
24" x 50 yds.	300	\$ 284.27	\$ 193.30	\$ 187.61
48" x 50 yds.	600	568.55	386.60	375.22

Premask is available at a \$0.22 upcharge per square foot.

# 3M™ Scotchcal™ Translucent Graphic Film Series 3630

## Series 3630

These are 2-mil, long-term cast vinyl films with a synthetic layflat liner that is not affected by water or humidity. Use these electronic cuttable films for flat or

thermoformed internally-illuminated signs with crisp, clear colors. A matte surface finish eliminates glare and provides uniform color in reflected and transmitted light.

## All Series 3630

### Custom Colored Films

Custom color matched films are available in this product line. Please request availability.

## Film Colors

### Basic Colors

3630-22 Black Opaque, not translucent

Premask is available for Basic and Standard Colors at a \$0.22 upcharge per square foot

### Standard Colors-1

- 3630-015 Yellow
- 3630-20 White
- 3630-25 Sunflower
- 3630-26 Green
- 3630-33 Red
- 3630-36 Blue
- 3630-43 Light Tomato Red
- 3630-49 Burgundy
- 3630-53 Cardinal Red
- 3630-61 Slate Gray
- 3630-69 Duranodic
- 3630-73 Dark Red
- 3630-76 Holly Green
- 3630-97 Bristol Blue
- 3630-127 Intense Blue
- 3630-137 European Blue
- 3630-157 Sultan Blue
- 3630-167 Bright Blue

Premask is available for Basic and Standard Colors at a \$0.22 upcharge per square foot

Opaque,  
not translucent

### Standard Colors-2

- 3630-005 Ivory
- 3630-44 Orange
- 3630-51 Silver Gray
- 3630-57 Olympic Blue
- 3630-59 Dark Brown
- 3630-63 Rust Brown
- 3630-68 Rose Mauve
- 3630-71 Shadow Gray
- 3630-74 Kumquat Orange
- 3630-75 Marigold
- 3630-78 Vivid Rose
- 3630-83 Regal Red
- 3630-84 Tangerine
- 3630-87 Royal Blue
- 3630-106 Brilliant Green
- 3630-108 Pink
- 3630-109 Lt. Rust Brown
- 3630-115 Lt. Lemon Yellow
- 3630-116 Bright Jade Green
- 3630-118 Intense Magenta
- 3630-121 Silver
- 3630-125 Golden Yellow
- 3630-126 Dark Emerald Green
- 3630-128 Plum Purple
- 3630-129 Bronze
- 3630-131 Gold Metallic
- 3630-133 Raspberry
- 3630-136 Lime Green
- 3630-141 Gold Nugget
- 3630-143 Poppy Red
- 3630-146 Lt. Kelly Green
- 3630-147 Lt. European Blue
- 3630-149 Light Beige
- 3630-156 Vivid Green
- 3630-236 Turquoise
- 3630-246 Teal Green
- 3630-317 Evening Blue
- 3630-337 Process Blue

Premask is available for Basic and Standard Colors at a \$0.22 upcharge per square foot





# 3M™ Scotchcal™ Translucent Graphic Film Series 3630

## Series 3630

### Basic Colors

Roll Size	Square Feet	Net Price	C	D
15" x 50 yds.	187.5	\$ 237.43	\$ 161.46	\$ 156.71
24" x 50 yds.	300	379.89	258.33	250.74
30" x 50 yds.	375	474.86	322.91	313.43
48" x 50 yds.	600	759.78	516.66	501.48
60" x 50 yds.	750	949.73	645.83	626.85

Premask is available at a \$0.22 upcharge per square foot.

### Standard Colors-1

Roll Size	Square Feet	Net Price	C	D
15" x 50 yds.	187.5	\$ 412.61	\$ 280.58	\$ 272.33
24" x 50 yds.	300	660.18	448.92	435.72
30" x 50 yds.	375	825.23	561.15	544.65
48" x 50 yds.	600	1,320.36	897.84	871.44
60" x 50 yds.	750	1,650.45	1,122.30	1,089.30

Premask is available at a \$0.22 upcharge per square foot.

### Standard Colors-2

Roll Size	Square Feet	Net Price	C	D
24" x 50 yds.	300	\$ 660.18	\$ 448.92	\$ 435.72
48" x 50 yds.	600	1,320.36	897.84	871.44

Premask is available at a \$0.22 upcharge per square foot.

## 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™ Scotchcal™ Graphic Film Series 3650

### Series 3650

Use this 2-mil film to screen print permanent, interior or exterior graphics. The film has pressure-sensitive adhesive, resists gasoline vapors and occasional

petroleum spills, and is available in transparent, white or black. Applications include graphics for vehicles, windows, signs and more.

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

### Film Colors

Product	Adhesive Color	Basic Colors
3650-10	Gray	White
3650-12	Clear	Black
3650-114	Clear	Transparent

### Border Rolls (3650-12)

Roll Size	Square Feet	Net Price	3650-12 Border Rolls	
			C	D
3/8" x 50 yds.	4.6875	\$ 7.73	\$ 5.26	\$ 5.10
1/2" x 50 yds.	6.25	10.31	7.02	6.80
9/16" x 50 yds.	7.03	11.61	7.89	7.66
5/8" x 50 yds.	7.8125	12.89	8.76	8.51
3/4" x 50 yds.	9.375	15.47	10.52	10.21
7/8" x 50 yds.	10.9375	18.04	12.27	11.91
1-1/4" x 50 yds.	15.625	25.79	17.53	17.01

### Basic Colors (3650-10, 3650-12, 3650-114) Prices in \$ per roll

Roll Size	Square Feet	Net Price	Basic Colors (3650-10)		Net Price	Basic Colors (3650-12, -114)	
			C	D		C	D
24" x 50 yds.	300	\$ 500.53	\$ 340.36	\$ 330.36	\$ 450.00	\$ 306.00	\$ 297.00
36" x 50 yds.	450	760.81	517.35	502.14	675.01	459.00	445.51
48" x 50 yds.	600	873.69	594.13	576.63	900.01	612.00	594.01

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 60 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.



## 3M™ Scotchcal™ Graphic Film 3690 (White)

### 3690 White

This is a 2-mil white or black film for screen printing graphics. The aggressive pressure-sensitive adhesive is well suited for graphics applied to sand cast, moderately rough surfaces and some low surface energy materials. Designed with a

gray-pigmented adhesive for good hiding power, this permanent film provides long term durability in severe weather and handling conditions encountered by commercial and industrial graphics.

\* Black is available on per quote basis.

**Series 3690**  
**Custom Colored Films**  
 Call for availability.

### 3M™ Scotchcal™ Graphic Film 3690 (White) Prices in \$ per roll

Roll Size	Square Feet	Net Price	C	D
			\$ Per Roll	\$ Per Roll
24" x 50 yds.	300	\$ 330.16	\$ 224.49	\$ 217.90
36" x 50 yds.	450	501.85	341.23	331.20
48" x 50 yds.	600	432.19	293.90	285.27

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 48 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.

## 3M™ Scotchcal™ ElectroCut™ Film Series 7720

### Series 7720

Film series 7720 are 2 mil, pressure-sensitive films designed for permanent graphics that may be prespaced and electronically cut, screen printed or used in narrow width thermal transfer printing systems. These films which are the same

color on both sides have a transparent synthetic liner that resists moisture absorption and static buildup, lays flat for easier assembly of multicolor graphics, and allows superior cutting and weeding. This film series is perforated for use in electronic cutting apparatus.

**Series 7720**  
 Call for availability of other colors

### Film Colors

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

Product	Basic Colors Net Price Per Roll
15" x 50 yds.	\$ 252.45
30" x 50 yds.	504.90

Note: Prespace with SCPS-2 prespacing tape  
 Note that machines made by Gerber Scientific, Inc. require a slotted hole pattern.



# 3M™ Scotchcal™ ElectroCut™ Graphic Film Series 7725

## Series 7725

Film series 7725 are 2 mil, pressure-sensitive films designed for permanent graphics that may be prespaced and electronically cut, screen printed or used in narrow width thermal transfer printing systems. These films which are the same

color on both sides have a transparent synthetic liner that resists moisture absorption and static buildup, lays flat for easier assembly of multicolor graphics, and allows superior cutting and weeding. This film is available in 62 colors.

**All Series 7725 Custom Colored Films**  
Call for availability.

### Film Colors

Product	Basic Colors	60" Web Width Available
7725-10	White	x
7725-12	Black	x
7725-20	Matte White	x
7725-22	Matte Black	x
7725-114	Transparent	

Product	Standard Colors
7725-11	Pearl Gray
7725-13	Tomato Red
7725-14	Bright Orange
7725-15	Bright Yellow
7725-17	Vivid Blue
7725-19	Deep Mahogany Brown
7725-25	Sunflower
7725-29	Russet Brown
7725-31	Medium Gray
7725-37	Sapphire Blue
7725-41	Dark Gray
7725-46	Kelly Green
7725-47	Intense Blue
7725-49	Beige
7725-53	Cardinal Red
7725-54	Light Orange
7725-56	Dark Green
7725-57	Olympic Blue
7725-58	Burgundy
7725-63	Geranium
7725-66	Forest Green
7725-120	Satin Aluminum
7725-131	Satin Gold
7725-186	Bright Green
7725-196	Apple Green
7725-197	Light Navy
7725-263	Perfect Match Red
7725-276	Bottle Green

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

### Basic Colors (7725-10, -12, -20, -22, -114)

Roll Size	Square Feet	Net Price	C	D
15" x 50 yds.	187.5	\$ 262.57	\$ 178.55	\$ 173.29
20" x 50 yds.	250	350.09	238.07	231.06
24" x 50 yds.	300	420.11	285.68	277.27
30" x 50 yds.	375	525.14	357.1	346.59
36" x 50 yds.	450	630.17	428.52	415.91
48" x 50 yds.	600	840.21	571.36	554.53

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 48 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.

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

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

### Standard Colors

Roll Size	Square Feet	Net Price	C	D
15" x 50 yds.	187.5	\$ 347.50	\$ 236.31	\$ 229.35
20" x 50 yds.	250	463.34	315.08	305.80
24" x 50 yds.	300	556.00	378.09	366.96
30" x 50 yds.	375	695.01	472.62	458.69
36" x 50 yds.	450	834.00	567.14	550.43
48" x 50 yds.	600	1112.00	756.19	733.91

Premask is available at a \$0.22 upcharge per square foot.

Widths 1 inch to 48 inches by 50 yard rolls not listed may be available at a 10% upcharge per square foot.

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

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



## 3M™ Scotchcal™ ElectroCut™ Graphic Film Series 7725SE

### Series 7725SE

Film series 7725SE are 2 to 3.8 mil, pressure-sensitive films designed for permanent graphics. Use these films to create unique, special effect films. The transparent dusted crystal film and the five colors of frosted crystal film

have transparent synthetic liners, which resist moisture absorption and static buildup for easier cutting and assembly, and are intended only for cut graphics. The fluorescent films, available in three colors, have a paper liner and can be screen printed or electronically cut.

#### Film Colors

Product	Standard Colors
7725SE-314	Dusted Crystal
7725SE-323	Frosted Rose Crystal
7725SE-324	Frosted Crystal
7725SE-325	Frosted Violet Sky Crystal
7725SE-326	Frosted Mint Crystal
7725SE-327	Frosted Blue Mist Crystal
7725SE-331	Frosted Gold Crystal

#### All

Roll Size	Net Price Per Roll
24" x 50 yds	\$ 872.07

#### 7725SE-314 & 7725SE-324SE (Only)

Roll Size	Net Price Per Roll
30" x 50 yds.	\$ 1,744.14
48" x 50 yds	2,180.18

#### Film Colors

Product	Fluorescent Colors
7725SE-404	Orange
7725SE-405	Yellow
7725SE-414	Red-Orange

Roll Size	Square Feet	Net Price	C \$ Per Roll	D \$ Per Roll
15" x 50 yds.	187.5	\$ 545.05	\$ 370.63	\$ 359.72
20" x 50 yds.	250	726.73	494.16	479.63
24" x 50 yds.	300	872.07	593.00	575.56
30" x 50 yds.	375	1,090.08	741.24	719.45
36" x 50 yds.	450	1,308.11	889.50	863.34
48" x 50 yds.	600	1,744.14	1,185.99	1,151.11

## 3M™ Scotchcal™ Gloss Overlamine 8518

### 8518

This highly conformable overlamine provides a wet paint look that reflects sunlight brilliantly and resists fuel vapors, making it a top choice for a variety of graphic types, including car and boat wraps.

Roll Size	Square Feet	Net Price Per Roll	C	D
30" x 50 yds.	375	\$ 396.79	\$ 269.81	\$ 261.86
36" x 50 yds.	450	476.15	323.78	314.24
48.5" x 50 yds.	606.25	641.47	436.20	423.34
54" x 50 yds.	675	714.22	485.66	471.35
60" x 50 yds.	750	793.58	539.63	523.73

## 3M™ Scotchcal™ Luster Overlamine 8519

### 8519

This popular overlamine provides long-term durability for most inkjet printed graphics and is commonly used for fleet graphics.

#### Benefits:

- Industry standard for a flexible, conformable case overlamine

Roll Size	Square Feet	Net Price Per Roll	C	D
36" x 50 yds.	450	\$ 487.89	\$ 331.79	\$ 322.02
48.5" x 50 yds.	606.25	657.30	446.99	433.83
54" x 50 yds.	675	731.84	497.68	483.03
60" x 50 yds.	750	813.15	552.98	536.70

## 3M™ Application Tapes and Liners — Unapplied

### Premasking Tapes - Unapplied (SCPM-3)

These premasks, specially formulated for large format screen printed and electronically cut graphics, eases application of larger graphics to substrates. They have a unique low-tack

adhesive. SCPM-3 can be used with most unprinted films and overlaminates, all 3M solvent inks (uncleared), and most solvent clears. Always refer to the most current 3M™ Product Bulletin for Premasking and Prespacing Tape for Graphic Films for complete details regarding warranties and specific recommendations.

### Premasking Tapes - Unapplied (SCPM-44X)

This low-tack application tape is specially formulated to ease the application of large graphics to substrates. When graphics are printed using 3M™ Screen Printing Ink Series 9700UV, this application tape is the ideal choice.

Product Roll or Sheet	Square Feet	Net Price	C	D
SCPM-3	36" x 100 yds.	\$ 224.28	\$ 152.55	\$ 148.05
SCPM-3, -44X	48" x 100 yds.	299.04	203.40	197.40
SCPM-3	60" x 100 yds.	373.80	254.25	246.75
SCPM-3	36" x 250 yds.	560.70	381.38	370.13
SCPM-3, -44X	48" x 250 yds.	747.60	508.50	493.50
SCPM-3	60" x 250 yds.	934.50	635.63	616.88

Sizes not listed above are available provided the full web width is consumed. Full web width sizes available are 36 inches, 48 inches and 60 inches.

### SCPS-2 Prespacing Tape

This prespace tape is specially formulated for use with large format screenprinted and electronically cut graphics to ease the application of small text.

### SCPS-53X

This prespacing tape is formulated with a high tack adhesive to ease the application of small text. It is the perfect choice for graphics created with 3M™ Scotchcal™ ElectroCut™ Graphic Films 772S-314 and 772S-324.

Product Roll or Sheet	Square Feet	Net Price	C	D
SCPS-2	36" x 100 yds.	\$ 224.28	\$ 152.55	\$ 148.05
SCPS-2	48" x 100 yds.	299.04	203.40	197.40
SCPS-2	36" x 250 yds.	560.70	381.38	370.13
SCPS-2	48" x 250 yds.	747.60	508.50	493.50

Sizes not listed above are available provided the full web width is consumed. Full web width sizes available are 36 inches and 48 inches.

60" web-width may be available upon request.

Product Roll or Sheet	Square Feet	Net Price	C	D
SCPS-53X	48" x 100 yds.	\$ 313.92	\$ 213.48	\$ 207.24

Must consume full web-width.

## 3M™ Application Tapes — Applied

### SCPM-3 Premasking Tape

Product Roll or Sheet	Square Feet	Net Price	C	D
All listed widths	\$/Sq. Ft.	\$ 0.22	\$ 0.22	\$ 0.22





## 3M™ Thinners Series CGS

### Series CGS-30

This solvent-based thinner is formulated for use with 3M™ Screen Print Ink Series 1900 and 2900 as well as 3M™ Screen Print Clear 8920 ES.

### CGS-50

This solvent-based product is intended for general maintenance of piezo inkjet printers using solvent based 3M™ Piezo Inkjet Ink Series 1700, 4400, 4600, 4800, 5500, 6200, and 6800. It is also formulated for use with 3M™ Screen Print Ink Series 1900 and 2900 as well as 3M™ Screen Print Clear 8920 ES.

### CGS-80

This solvent-based product is intended for general maintenance of piezo inkjet printers using UV curable 3M™ Piezo Inkjet Ink Series 200UV, 2200UV, 2600v2UV, 2700UV, 2800UV and 5400UV. It is also formulated for use with 3M™ Screen Print Ink Series 1900 and 2900 as well as 3M™ Screen Print Clear VI0402.

Prices in \$ per selling unit

Product	Selling Unit	Net Price	C	D
CGS-30	Gallon	\$ 59.03	\$ 40.14	\$ 38.95
CGS-50	Gallon	66.62	45.30	43.96
CGS-80	Gallon	84.95	57.76	56.06

These solvent-based thinners are for use with 1900 and 2900 Series inks.

## 3M™ Edge Sealer 3950 and 4150S

### 3950 and 4150S

Edge sealing minimizes the adverse effects of rigorous use or prolonged or severe exposure conditions by providing water and contaminant-tight seal between a graphic film and substrate. It is required for some 3M warranted graphics (refer to the base film's Product Bulletin for details). These products also may

be applied even after the applied film shows signs of wear, such as edge lifting, to significantly reduce further wear, however, such application does not meet the requirements for warranted graphics.

Edge sealers 3950 and 4150S are single component colorless liquids.

Product	Selling Unit	Net Price	C	D
3950 Edge Sealer	8 oz. Can / 6 Case	\$ 108.09	\$ 73.50	\$ 71.34
4150S Edge Sealer	8 oz. / 12 Carton	437.88	297.76	289

## 3M™ Screen Printing UV Ink Series 9800

### 3M™ Screen Printing UV Ink Series 9800

Product	Halftone Base	Selling Unit	Net Price	C	D
9800HBB	Heavy Body Base	1 gallon	\$ 284.06	\$ 193.16	\$ 187.48
9800B	Process Base	1 gallon	284.06	193.16	187.48

## 3M™ Screen Printing UV Ink Series 9800

### 3M™ Screen Printing Ink Series 9800

Ink Series 9800 are ultraviolet-curable, transparent, opaque and 4-color process inks for screen printing on 3M graphic films. Clear-coated inks are weather,

chemical and abrasion-resistant, with superior performance on corrugations and rivets. Can be used for indoor and outdoor graphics. Ideal for graphics used in a petroleum environment where staining is not a concern.

Product	Opaque Colors	Selling Unit	Net Price	C	D
9802	Opaque Black	1 gallon	\$ 274.33	\$ 186.54	\$ 181.06
9803	Mixing Black	1 gallon	276.96	188.33	182.79
9806	Mixing White	1 gallon	279.94	190.36	184.76
9808	Opaque White	1 gallon	304.19	206.85	200.77
9812	Magenta	1 gallon	399.83	271.88	263.89
9813	Red Violet	1 gallon	380.43	258.69	251.08
9826	Brick Red	1 gallon	378.40	257.31	249.74
9827	Red	1 gallon	430.17	292.52	283.91
9830	Orange	1 gallon	398.10	270.71	262.75
9837	Red Shade Yellow	1 gallon	372.91	253.58	246.12
9843	Medium Yellow	1 gallon	397.46	270.27	262.32
9849	Lemon Yellow	1 gallon	376.01	255.69	248.17
9861	Light Green	1 gallon	381.61	259.49	251.86
9879	Blue (GS)	1 gallon	375.66	255.45	247.94
9891	Blue Violet	1 gallon	380.79	258.94	251.32

Product	Clear	Selling Unit	Net Price	C	D
9800CL	Screen Print Clear	1 gallon	\$ 209.61	\$ 142.53	\$ 138.34

Product	Thinner	Selling Unit	Net Price	C	D
9801	Thinner	1 gallon	\$ 275.97	\$ 187.66	\$ 182.14

Product	Toner	Selling Unit	Net Price	C	D
9810	UV Toner	1 gallon	\$ 281.40	\$ 191.35	\$ 185.72

Product	Opaque Colors	Selling Unit	Net Price	C	D
9825	Transparent Red (BS)	1 gallon	\$ 392.22	\$ 266.71	\$ 258.87
9828	Transparent Red (YS)	1 gallon	371.49	252.61	245.18
9831	Transparent Orange	1 gallon	396.03	269.30	261.38
9840	Transparent Med Yellow	1 gallon	392.22	266.71	258.87
9848	Transparent Yellow	1 gallon	388.41	264.12	256.35
9864	Transparent Green (BS)	1 gallon	377.70	256.84	249.28
9882	Transparent Blue	1 gallon	372.12	253.04	245.60

Product	Opaque Colors	Selling Unit	Net Price	C	D
9805P	Process Black	1 gallon	\$ 305.60	\$ 207.81	\$ 201.70
9815P	Process Magenta	1 gallon	314.57	213.91	207.62
9845P	Process Yellow	1 gallon	317.55	215.93	209.58
9875P	Process Cyan	1 gallon	325.32	221.22	214.71



## 3M™ Screen Printing Ink Series 1900

### Series 1900

3M™ Screen Printing Ink Series 1900 are fast drying opaque inks that are weather resistant and have excellent color retention, with superior exterior performance on difficult application surfaces, including corrugated and riveted surfaces. Ink series 1900 is

compatible with all 3M™ branded graphic films that are designed for screen printing as well as many digitally imaged graphics. Always refer to the most current Product Bulletin for the 3M™ films you are using for complete details, including ink compatibility, warranties and specific recommendations.

Product	Selling Unit	Suggested Net Price	C	D
1902 Red Shade Yellow	Gallon	\$ 339.41	\$ 230.80	\$ 224.01
1903 White	Gallon	307.09	208.82	202.68
1905 Black	Gallon	309.17	210.24	204.05
1910 Toner	Gallon	309.68	210.58	204.39
1912 Green Shade Yellow	Gallon	383.03	260.46	252.80
1913 Red Shade Orange	Gallon	419.10	284.99	276.61
1914 Dark Green	Gallon	500.72	340.49	330.48
1916 Green Shade Blue	Gallon	417.26	283.74	275.39
1918 Yellow Shade Red	Gallon	585.22	397.95	386.25
1920DR Gloss Clear	Gallon	164.90	112.13	108.84
1924 Light Green	Gallon	754.42	513.01	497.92
1927 Blue Violet	Gallon	516.35	351.12	340.79
1930 Matte Clear	Gallon	548.69	373.11	362.13
1932 Lemon Yellow	Gallon	710.97	483.46	469.24
1933 Orange	Gallon	634.02	431.13	418.45
1937 Red Violet	Gallon	467.51	317.91	308.56
1952 Trans Red Shade Yellow	Gallon	440.63	299.63	290.82
1967 Magenta	Gallon	558.63	379.87	368.70
1970 Red Shade Blue	Gallon	391.91	266.50	258.66
1971 Deep Red	Gallon	675.90	459.61	446.09
1972 Trans Green Shade Yellow	Gallon	650.92	442.63	429.61
1990 Yellow Concentrate	Gallon	519.23	353.08	342.69
1991 Magenta Concentrate	Gallon	675.03	459.02	445.52
1995 Black Concentrate	Gallon	529.33	359.94	349.36
1996 Cyan Concentrate	Gallon	527.07	358.41	347.87
1997 Half Tone Base	Gallon	338.21	229.98	223.22
1998 Half Tone Retarder	Gallon	371.65	252.72	245.29



3M Traffic Safety and Security Division  
639 N. Rosemead Boulevard  
Pasadena, CA 91170 USA

Phone 1-800-328-3908  
Fax 1-800-328-3909

Web [www.3m.com/roadsafety](http://www.3m.com/roadsafety)

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