

Fdc[®]

COUNT ON US

3M | Authorized Master Distributor
Preferred Converter

2023 3M PRODUCT CATALOG

FEATURING

- Color Swatches
- Application Guide
- FDC + 3M Service Advantage



50%
SAVINGS

The FDC & 3M SERVICE ADVANTAGE

- No minimum order quantities
- Inventory management
- Free freight on certain orders
- Simple ordering process
- Industry professionals (since 1988)
- FDC live support (8:00a – 8:00p EST)



COUNT ON US

**BACKED UP BY THE FDC PROMISE:
ON-TIME, COMPLETE, ERROR-FREE SERVICE**



FDC GRAPHIC FILMS, INC.

3820 William Richardson Dr., South Bend, IN 46628

orders@fdcfilms.com

Chat with Us Online

fdcfilms.com/3M



@fdcfilms



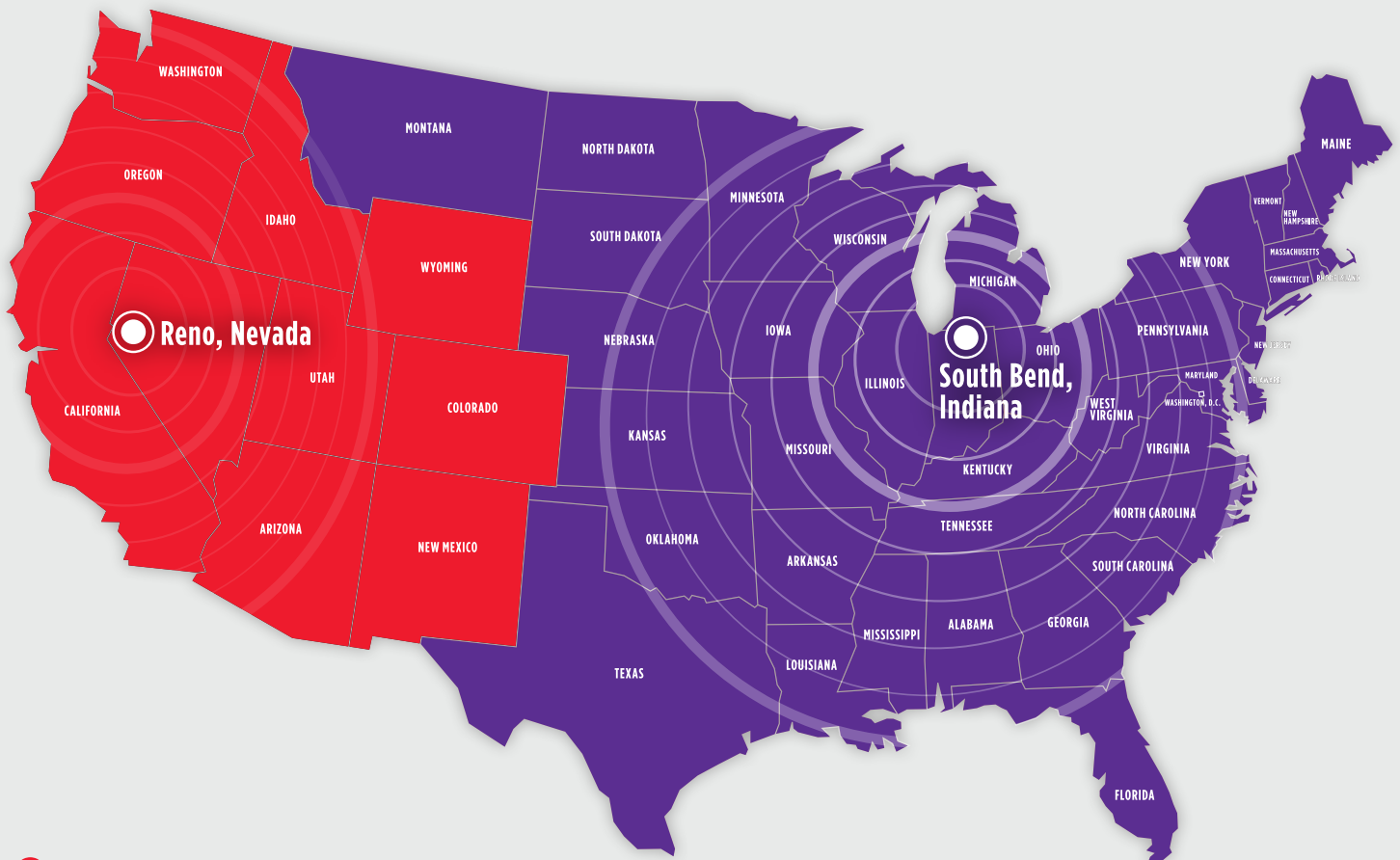
- FDC can turn 500 standard SKUs from 3M to 6,000 SKUs and ship same day.
- FDC offers sizes of varied configurations that 3M may not offer. Check price book for sizes, slitting, and rolldown. FDC has striping and sheeting programs that include custom sizes and materials. Visit fdcfilms.com/3M for details.
- FDC is the Exclusive Master Distributor providing 3M™ DI-NOC™ Architectural Finishes to 3M Authorized Distributors in the U.S. Visit fdcfilms.com/3M-DI-NOC to download a sample book, application brochure, technical data sheet; and contact a 3M Architectural Finishes Specialist in your region.

DELIVERY IN THE US

Getting your customers the 3M products they want is easier and quicker than ever.

FDC ships same day if orders are placed by 5:00pm (EST)*

*This applies to standard products, all non-standard products shipments will vary.



- Reno Territory
- South Bend Territory

APPLICATION GUIDE

For 3M™ DI-NOC™ Architectural Finishes, visit fdcfilms.com/3M-DI-NOC and review price books on the FDC Sign Portal™.

FDC Series	3M Series	Product Name	Film Technology	Outdoor Durability (years)	Film Thickness (mil)	Adhesive: Permanent / Removable	Computer Cutting	Thermal Transfer Print	Screen Print	Unit / Frontlit Signs	Backlit Signs	Windows	Awnings	Vehicle Markings	Vehicle Wraps	Banners
0050	50	Scotchcal™ Graphic Film	Calendered	up to 5	3	R	•	•		•		•		•		•
180MC	180mC	Controltac™ Graphic Film with Comply™ Adhesive	Cast	7	2	R	•	•		•				•		•
1120	1170	ElectroCut™ Film	Cast	7	2	P	•									
3600	3650	Scotchcal™ Graphic Film	PVC	8	2	P	•			•		•		•		
3640	3690LF	Scotchcal™ Graphic Film	Cast	7 to 10	2	R	•		•	•			•	•		•
3640	3690C	Controltac™ Graphic Film With Comply™ Adhesive	Cast	7 to 10	2	R	•		•	•		•		•		
7125	7125	Scotchcal™ ElectroCut™ Graphic Film	Cast	5 to 7	2	P	•	•	•	•		•		•		
7725	7725	Scotchcal™ ElectroCut™ Graphic Film	Cast	5 to 7	2	P	•	•	•	•		•		•		
7725SE	7725SE	Scotchcal™ ElectroCut™ Graphic Film	Cast	1 to 3	2-3.25	P	•		•	•		•				
3730	3730	Envision™ Translucent Graphic Film	Cast	7 to 9	2	P	•		•			•				
3630	3630	Scotchcal™ Translucent Graphic Film	Cast	6	2	P	•		•		•	•	•			
3635	3635	Light Management Film - Blockout	Teslin	7	4	P	•		•		•					
3635	3635	Light Management Film - Chrome	Non-Vinyl / Translucent	3 to 5	3	P	•		•		•					
3635	3635	Light Management Film - Day / Night	Teslin	7	2	P	•				•					

Opaque/Transparent
Translucent
Light Management
Reflective

For 3M™ DI-NOC™ Architectural Finishes, visit fdcfilms.com/3M-DI-NOC and review price books on the FDC Sign Portal™.

FDC Series	3M Series	Product Name	Film Technology	Outdoor Durability (years)	Film Thickness (mil.)	Adhesive: Permanent / Removable	Computer Cutting	Thermal Transfer Print	Screen Print	Unit / Frontlit Signs	Backlit Signs	Windows	Awnings	Vehicle Markings	Vehicle Wraps	Banners
3635	3635	Light Management Film - Diffuser	Teslin	7	2	P	•				•					
3635	3635	Light Management Film - Dual Color	Calendered	7	4.5	P	•		•		•					
3635	3635	Light Enhancement Film	Teslin	5	5.5	P					•					
3735	3735	Light Management Film - Envision™ Diffuser	Cast	5 to 7	2	P	•		•		•					
3200	3200	Engineer Grade Reflective Sheeting	Retro-reflective	7	2	P	•		•	•						
3930	3930	High Intensity Prismatic Reflective Sheeting	Prismatic Reflective	up to 10	17	P			•	•						
4000	4000	Diamond Grade™ DG3 Reflective Sheeting	Retro-reflective	12	17.5	P	•		•	•		•		•		
5100	5100	Scotchlite™ Reflective Graphic Film	Retro-reflective	7	7	P	•		•	•		•		•		
5101	5100R	Scotchlite™ Reflective Graphic Film	Retro-reflective	7	6	R	•	•	•	•				•		
5800	580	Scotchlite™ Reflective Graphic Film	Retro-reflective	7	7	P	•		•	•				•		
6800	680	Scotchlite™ Reflective Graphic Film	Retro-reflective	9	7	P	•		•	•				•		
6801	680CR	Scotchlite™ Removable Reflective Graphic Film w/ Comply™ Adhesive	Retro-reflective	9	7	R	•		•	•				•		
7310	7300	Advanced Flexible Engineer Grade Reflective Sheeting	Retro-reflective	*	*	P	•	*	*	•						
9810	983	Diamond Grade™ Conspicuity Markings	Prismatic Reflective	8	14-16	P								•		

*Refer to the 3M™ 7300 Product Data Bulletin for details.

Check the price book for current colors, sizes, and minimums.



HOW TO BUILD A PART NUMBER*

0000 - **0000** - **000**

THE FIRST SET OF FOUR DIGITS in our part numbers identify the series of product and determine the converting process. Increasing the non-perforated product number by 50 identifies most perforated products.

THE SECOND SET OF FOUR DIGITS identify the material conversion size. The first two digits indicate the width and the last two digits indicate the length.

THE THIRD SET OF THREE DIGITS identify the color. All colors contain three digits.

<p>4200</p> <p>Non-perforated 2.8 ml Calendered</p>	-	<p>1515</p> <p>Width = 15" Length = 150' (50 yds.) (The 0 in 150 is hidden)</p>	-	<p>014</p> <p>Color 014 (Tomato Red)</p>
<p>4250</p> <p>Perforated 2.8 ml Calendered</p>	-	<p>3003</p> <p>Width = 30" Length = 30' (10 yds.) (The 0 in 30 is hidden)</p>	-	<p>003</p> <p>Color 012 (Gloss Black)</p>

Note: The standard punch is a Gerber-compatible slot pattern. True Gerber punch is also available.

*DI-NOC part numbers are different.

FDC 180MC | 7125 / 7725

3M 180mC Controltac™ Graphic Film w/ Comply™ Adhesive

3M 7125 / 7725 Scotchcal™ ElectroCut™ Graphic Film

010* WHITE**		031 MEDIUM GRAY		063 GERANIUM	
011 PEARL GRAY		037 SAPPHIRE BLUE**		064 APRICOT	
012 BLACK**		038 ROYAL PURPLE		065 LIGHT LEMON YELLOW	
013 TOMATO RED**		039 TAN**		066 FOREST GREEN	
014 BRIGHT ORANGE**		041 DARL GRAY		069 DURANODIC	
015 BRIGHT YELLOW		046 KELLY GREEN**		074 RED ORANGE	
016 KHAKE GREEN**		047 INTENSE BLUE**		077 PEACOCK BLUE**	
017 VIVID BLUE**		048 PURPLE		078 PLUM	
019 DEEP MAHOAGANY BROWN**		049 BEIGE**		081 STONE GRAY**	
020 MATTE WHITE		053 CARDINAL RED**		086 ROBIN EGG BLUE	
022 MATTE BLACK		054 LIGHT ORANGE**		089 SANDSTON	
023 DEEP RED**		056 DARK GREEN**		090 ANTIQUÉ WHITE**	
024 TERRA COTTA		057 OLYMPIC BLUE**		091 DOVE GRAY	
025 SUNFLOWER		058 BURGUNDY		093 IMPERIAL RED	
027 INDIGO**		059 PUTTY		096 TEAL	
029 RUSSET BROWN**		061 MILD GRAY**		097 SOFT BLUE**	

*3M 7125 w/ Blue Liner

Check the price book for current colors, sizes, and minimums.

**3M 180mC w/ Gray Adhesive

FDC 180MC | 7125 / 7725

3M 180mC Controltac™ Graphic Film w/ Comply™ Adhesive

3M 7125 / 7725 Scotchcal™ ElectroCut™ Graphic Film

098
DARK VIOLET



099
FAWN



101
NIMBUS GRAY



103
LIGHT MAGENTA



105
HARVEST GOLD



107
LIGHT BLUE



114
TRANSPARENT



117
PERSIAN BLUE**



120
SATIN ALUMINUM**



121
LIGHT GRAY**



127
BOAT BLUE**



131
SATIN GOLD



136
LIME GREEN



151
TRAFFIC GRAY



177
SHADOW BLUE



186
BRIGHT GREEN**



187
WEDGEWOOD BLUE



196
APPLE GREEN



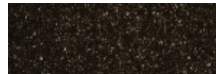
197
LIGHT NAVY



201
SLATE METALLIC



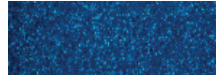
211
CHARCOAL METALLIC



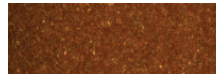
217
DARK BLUE METALLIC



227
BRIGHT BLUE METALLIC



229
COPPER METALLIC



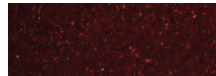
239
CHOCOLATE BROWN METALLIC



241
GOLD METALLIC



243
STEAMPUNK RED METALLIC**



247
PETROLEUM BLUE METALLIC



249
CHAMPAGNE METALLIC**



263
PERFECT MATCH RED**



273
PROCESS MAGENTA**



276
BOTTLE GREEN



293
ATOMIC RED



307
DARK AQUA



357
BERMUDA BLUE



397
DARK BLUE



M E T A L L I C C O L O R S

FDC 7725SE

3M 7725SE

Scotchcal™ ElectroCut™ Graphic Film

Dusted/Frosted Series

314
DUSTED CRYSTAL



324
FROSTED CRYSTAL



Colored Frosted Series Special Order Colors

323 FROSTED ROSE

327 FROSTED BLUE MIST

331 FROSTED GOLD

Fluorescent Series Special Order Colors

404 ORANGE

405 YELLOW

406 GREEN

407 BLUE

413 FUSCHIA

414 RED-ORANGE (GRAY ADHESIVE)

Check the price book for current colors, sizes, and minimums.

**3M 180mC w/ Gray Adhesive

FDC 0050

3M 50

Scotchcal™ Graphic Film

010
WHITE
(BLUE LINER)



011
TRANSPARENT



012
BLACK



024
LEMON YELLOW



027
SUNFLOWER



034
BRIGHT ORANGE



044
LIGHT RED



049
BURGUNDY



054
GOLD



058
SILVER



064
PINK



066
PURPLE



073
GRASS GREEN



076
MEDIUM GREEN



078
DARK GREEN



079
TEAL



082
LIGHT BLUE



084
AZURE BLUE



088
SAPPHIRE BLUE



090
DEEP NAVY BLUE



092
BROWN



094
LIGHT GRAY



097
NIMBUS GRAY



100
MATTE WHITE



120
MATTE BLACK



483
DARK RED



745
BRIGHT GREEN



914
BEIGE



FDC 1120

3M 1170

ElectroCut™ Film

071
YELLOW



072
RED



074
ORANGE



075
BLUE



077
GREEN



Special Order Colors

- 070** CLEAR
- 078** BLACK (OPAQUE)
- 079** BROWN

FDC 3640

3M 3690LF

Scotchcal™ Graphic Film

Non-Stock Items

- 110** WHITE
- 112** BLACK
- 114** CLEAR

3M 3690C

Controltac™ Graphic Film w/ Comply™ Adhesive

Non-Stock Items

- 210** WHITE
- 212** BLACK
- 214** CLEAR

Check the price book for current colors, sizes, and minimums.

TRANSLUCENT

FDC 3630

3M 3630

Scotchcal™ Translucent Graphic Film

005 IVORY		051 SILVER GRAY		083 REGAL RED	
015 YELLOW		053 CARDINAL RED		084 TANGERINE	
020 WHITE		056 GLACIAL GREEN		086 BLUE LAGOON	
022 BLACK		057 OLYMPIC BLUE		087 ROYAL BLUE	
025 SUNFLOWER		059 DARK BROWN		093 FIRE ENGINE RED	
026 GREEN		061 SLATE GRAY		097 BRISTOL BLUE	
027 ELECTRIC BLUE		063 RUST BROWN		098 ELECTRIC PINK	
033 RED		068 ROSE MAUVE		106 BRILLIANT GREEN	
036 BLUE		069 DURANODIC		108 PINK	
037 SAPPHIRE		071 SHADOW GRAY		109 LIGHT RUST BROWN	
038 FUCHSIA		073 DARK RED		111 DOVER WHITE	
039 WARM BEIGE		074 KUMQUAT ORANGE		115 LIGHT LEMON YELLOW	
043 LIGHT TOMATO RED		075 MARIGOLD		116 BRIGHT JADE GREEN	
044 ORANGE		076 HOLLY GREEN		118 INTENSE MAGENTA	
047 PATRIOT BLUE		077 INDIGO		121 SILVER	
049 BURGUNDY		078 VIVID ROSE		124 BURNT ORANGE	

Check the price book for current colors, sizes, and minimums.

FDC 3630

3M 3630




Scotchcal™ Translucent Graphic Film

125 GOLDEN YELLOW		156 VIVID GREEN		316 JADE GREEN	
126 DARK EMERALD GREEN		157 SULTAN BLUE		317 EVENING BLUE	
127 INTENSE BLUE		158 BRIGHT VIOLET		328 BERRY BURGUNDY	
128 PLUM PURPLE		163 SCARLET		337 PROCESS BLUE	
129 BRONZE		167 BRIGHT BLUE			
131 GOLD METALLIC		187 INFINITY BLUE			
133 RASPBERRY		196 FOREST			
135 YELLOW ROSE		216 BLUE CORAL			
136 LIME GREEN		217 DEEP SEA BLUE			
137 EUROPEAN BLUE		227 AZURE			
141 GOLD NUGGET		235 AUTUMN YELLOW			
143 POPPY RED		236 TURQUOISE			
144 POPPY ORANGE		246 TEAL GREEN			
146 LIGHT KELLY GREEN		276 KENTUCKY BLUEGRASS			
147 LIGHT EUROPEAN BLUE		287 MARINE BLUE			
149 LIGHT BEIGE		297 TWILIGHT BLUE			

FDC 3600

3M 3600

Scotchcal™ Graphic Film

010 WHITE	
012 BLACK	
114 CLEAR	

Check the price book for current colors, sizes, and minimums.

FDC 3730

3M 3730

Envision™ Translucent Graphic Film

015
YELLOW



020
WHITE



022
BLACK
(OPAQUE)



026
GREEN



033
RED



035
LIGHT GOLD



036
BLUE



043
LIGHT TOMATO RED



044
ORANGE



053
CARDINAL RED



073
DARK RED



097
BRISTOL BLUE



106
BRILLIANT GREEN



125
GOLDEN YELLOW



127
INTENSE BLUE



137
EUROPEAN BLUE



156
VIVID GREEN



157
SULTAN BLUE



167
BRIGHT BLUE



337
PROCESS BLUE



Special Order Colors

049 BURGUNDY
057 OLYMPIC BLUE
076 HOLLY GREEN
083 REGAL RED
128 PLUM PURPLE
133 RASPBERRY
246 TEAL GREEN

Check the price book for current colors, sizes, and minimums.

FDC 3635
3M 3635

020
WHITE/BLACK



022
BLACK/WHITE

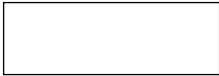


Blockout Film

030
30% LIGHT WHITE



070
65% LIGHT WHITE



Diffuser Film

091
SMOKE GRAY



171
DARK GRAY



Day/Night Film

100
MATTE WHITE



Light Enhancement Film

157
SULTAN BLUE



210
WHITE



222
BLACK



Dual-Color Film

FDC3735
3M 3735

Envision™ Diffuser Film

050
50% LIGHT WHITE



060
60% LIGHT WHITE



FDC 3635
3M 3635

Chrome Graphic Film

Non-Stock Items

110 CHROME

Check the price book for current colors, sizes, and minimums.

REFLECTIVE

FDC 3930

3M 3930

High Intensity Prismatic Reflective Sheeting

030
WHITE



Special Order Colors

- 031** YELLOW
- 032** RED
- 034** ORANGE
- 035** BLUE
- 037** GREEN
- 039** BROWN

FDC 4000

3M 4000

Diamond Grade™ DG³ Reflective Sheeting

090
WHITE



Standard Series Special Order Colors

- 091** YELLOW
- 092** RED
- 095** BLUE
- 097** GREEN
- 099** BROWN

Fluorescent Series Special Order Colors

- 081** FLUORESCENT YELLOW
- 083** FLUORESCENT YELLOW GREEN
- 084** FLUORESCENT ORANGE

FDC 7310

3M 7300

Advanced Flexible Engineer Grade Reflective Sheeting

010
WHITE



FDC 9810

3M 983

Diamond Grade™ Conspicuity Markings

Special Order Colors

- 010** WHITE
- 021** FLUORESCENT YELLOW
- 023** FLUORESCENT YELLOW-GREEN
- 032** 11" RED / 7" WHITE
- 071** YELLOW
- 072** RED
- 326** 6" RED / 6" WHITE

FDC 3200

3M 3200

Engineer Grade Reflective Sheeting

















Discontinued Product: Available While Supplies Last

- 071** YELLOW
- 072** RED
- 075** BLUE
- 077** GREEN
- 079** BROWN
- 090** WHITE

Check the price book for current colors, sizes, and minimums.

FDC 5101 | 6800 / 6801

3M 5100R	Scotchlite™ Reflective Graphic Film
3M 680	Scotchlite™ Reflective Graphic Film
3M 680CR	Scotchlite™ Removable Reflective Graphic Film w/ Comply™ Adhesive

010 WHITE		
014 ORANGE		
064 GOLD		
065 RICH GOLD*		*Available in 3M 5100R (FDC 5101) only
071 YELLOW		
072 RED		
074 ROYAL PURPLE*		*Available in 3M 5100R (FDC 5101) only
075 BLUE		
076 LIGHT BLUE		
077 GREEN		
078 LIGHT GREEN*		*Available in 3M 5100R (FDC 5101) only
079 BROWN*		*Available in 3M 5100R (FDC 5101) only
081 LEMON YELLOW		
082 RUBY RED		
085 BLACK		
091 SCHOOL BUS YELLOW*		*Available in 3M 680 (FDC 6800) only

FDC 5100

3M 5100

Scotchlite™ Reflective Graphic Film

**Discontinued Product:
Available While Supplies Last**

- 010** WHITE
- 014** ORANGE
- 064** GOLD
- 065** RICH GOLD
- 071** YELLOW
- 072** RED
- 075** BLUE
- 076** LIGHT BLUE
- 077** GREEN
- 078** LIGHT GREEN
- 079** BROWN
- 081** LEMON YELLOW
- 082** RUBY RED

FDC 5800

3M 580

Scotchlite™ Reflective Graphic Film

**Discontinued Product:
Available While Supplies Last**

- 071** YELLOW
- 072** RED
- 064** GOLD
- 081** LEMON YELLOW
- 076** LIGHT BLUE
- 077** GREEN
- 014** ORANGE
- 075** BLUE
- 082** RUBY RED

Check the price book for current colors, sizes, and minimums.



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LT23-3M00-D03 | Price: \$5.00

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