



STATE OF LOUISIANA

Competitive Contract

Vendor: 310001584
Company
3M COMPANY
3M CENTER BLDG 225-4N-14
ST PAUL MN 55144-1000
Phone : 800-553-1380

T Number:
Version: 1
LAPS Contract: No
Fiscal Year: 2022
Min.Ord.Value: 0.00
Distributor Contract: No
PCard:No
Co-op Agreement:Yes

Contract number: 4400023703
Description: DOTD Contract for Reflective Sheeting

Buyer Information

Name: LAURA MCCOY
Tel Number: 225-379-1462
Email: laura.mccoy@la.gov

SEBD Vendor: No
SEHI Vendor: No
VSE Vendor: No
DVSE Vendor: No
Contract Valid Dates:
01/28/2022 - 01/27/2023

Supplier Text: Annual contract to furnish Type IV and Type XI Reflective Sheeting, Non-Reflective Sheeting, EC Overlay Film and Related Items for a period of twelve (12) months beginning January 28, 2022 through January 27, 2023.

MATERIAL AVAILABILITY

Contractor will be required to furnish the materials supplied under this contract within the Delivery Days ARO: 30-120 days.

CONTINUATION OF CONTRACT

At the option of the Department of Transportation and Development and acceptance by the Contractor, this contract may be extended for two (2) additional twelve (12) month periods at the same terms, prices and conditions. Contract not to exceed thirty-six (36) months.

Prior to exercising the Department's option to extend the contract, the Department will determine if an extension is in the best interest of the Department, taking into consideration current market conditions, trends, cost factors, price comparisons with similar service in other states and various other factors as determined by the DOTD Procurement Director.

The continuation of this contract is contingent upon the appropriation of funds to fulfill the requirements of the contract by the legislature. If the legislature fails to appropriate sufficient monies to provide for the continuation of a contract, or if such appropriation is reduced by the veto of the Governor or by any means provided in the Appropriations Act or Title 39 of the Louisiana Revised Statutes of 1950 to prevent the total appropriation for the

Recommending Approval: <u>Laura McCoy</u> <small>Digitally signed by Laura McCoy Date: 2022.01.27 15:34:12 -06'00'</small>	Approved by: <u>Jennifer Fontenot</u> <small>Digitally signed by Jennifer Fontenot Date: 2022.01.27 15:38:50 -06'00'</small>
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year from exceeding revenues for that year, or for any other lawful purpose, and the effect of such reduction is to provide insufficient monies for the continuation of the contract, the contract shall terminate on the date of the beginning of the first fiscal year for which funds are not appropriated.

TERMINATION OF CONTRACT

The Department reserves the right to terminate this contract prior to the end of the contract period upon giving a thirty (30) day written notice to the Contractor if it is considered in the best interest of the Department.

The Department reserves the right to terminate this contract prior to the end of the contract period upon giving a ten (10) day written notice to the Contractor for failure to deliver within the time specified in the contract, failure of the product or service to meet specifications, failure to conform to sample quality, failure to be delivered in good condition, unsatisfactory performance, unsatisfactory delivery, unsatisfactory service, misrepresentation by the Contractor, fraud, collusion, conspiracy or other unlawful means of obtaining the contract, conflict of contract provisions with constitutional or statutory provisions of State or Federal Law, and/or breach of contract.

Should the contractor find that due to an increase in price or lack of product availability, the Contractor must submit a request for cancellation, in writing, to the DOTD Procurement Director thirty (30) days prior to the requested cancellation date. The DOTD Procurement Director will make a determination as to whether the contract will be cancelled based upon the reasons cited in the request.

All orders delivered prior to the effective date of any termination shall be paid for by the Department in accordance with the terms of the contract, whereupon all obligations of both parties to the contract shall cease.

Guarantees shall apply to all items delivered prior to termination.

SPECIAL INSTRUCTIONS

This is not an order to deliver; no specific quantities are given or guaranteed. Only actual quantities as required by the Department during the contract period will be ordered.

The Contractor must supply actual quantities ordered. The Department reserves the right to increase or decrease quantities at the same unit prices, terms and conditions stated in the bid for the life of the contract.

All prices shall include all costs incidental to any license or patent that may be held by any company. Contractor agrees to hold the Department of Transportation and Development harmless from any claims, suits, costs or penalties for infringement or use of a licensed or patented products. Prices must be net including transportation and handling charges fully prepaid to the destination.

SPECIFICATIONS

In order to establish a standard of quality, all Non-Reflective Sheeting, EC Overlay Film, Silk Screen Pastes (Inks) and Thinners furnished under this contract must meet all applicable sections of MS Specification 435-003, Revised 11/10/2021. These materials (lines 1 - 20) are not required to be listed on any Approved Materials List (AML).

ATTACHMENTS

- MS Specification 435-003, Revised 11/10/2021
- Approved Materials List (AML) for Reflective Sheeting, Type IV, Permanent
- Approved Materials List (AML) for Reflective Sheeting, Type XI, Permanent
- Approved Materials List (AML) for Reflective Sheeting, Type IV, TempSign,Barr,ChanDev

GUARANTEE AND LIABILITY

The Department of Transportation and Development requires that all contractors submit to the following guarantees:

- (1) The supplies delivered are free from defects in design and construction.
- (2) The supplies are the manufacturer's standard design in construction and that no changes or substitutions have been made in the items listed in the contract.
- (3) The Contractor holds and saves the Department of Transportation and Development, its officers, agents, and employees harmless from liability of any kind, including cost and expenses on account of any patented or non-patented invention articles, devices or appliances manufactured or used in the performance any DOTD contract, including use by the government.
- (4) The Contractor agrees to replace free of charge all defective equipment, materials or supplies delivered under this contract. All transportation charges covering return and replacement shall be paid by the Contractor.

WARRANTY

All Materials shall carry a standard manufacturer's warranty.

PURCHASE ORDERS

Purchase Orders will be issued by the Department. Each Purchase Order will state an actual quantity that is required and all other pertinent data necessary for the Contractor to make proper delivery. In no event shall delivery be made without proper authorization.

DELIVERY AND PACKAGING

All Reflective Sheeting shall be supplied on rolls as indicated on each line. Each roll shall be individually packaged in containers. Containers must prevent the material from adhering to it during shipment and storage.

Each container shall be labeled with the following information:

- Sheeting Color & Size
- Manufacturer's Name
- Batch Number (Each batch shall have its own identification number.)
- Date of Manufacture

All Non-Reflective Film Sheeting, EC Overlay Film, Silk Screen Pastes (Inks) and Thinners must be packaged, labeled and shipped in accordance with the Packaging and Marking section of MS Specification 435-003, Revised 11/10/2021.

On an as needed basis, Contractor shall provide washers and slip sheeting with deliveries at no additional cost to the Department.

Material supplied in packaging that does not meet the requirements of this solicitation may be rejected and returned at the vendor's expense.

Vendors accepting the Cooperative Purchase Agreement understand and agree that deliveries to other State Agencies, Political Subdivisions or Quasi Agencies will be on a statewide basis. Conditions contrary to the terms and conditions of the Cooperative Purchase Agreement will not be accepted.

DAMAGE IN SHIPMENT

Shipments under this contract shall be F.O.B. Destination, therefore, the title to the goods remains with the Contractor until accepted by the Department. However, the Department has a responsibility to report any damage immediately to the Contractor. In all cases, damage (except concealed damage) shall be noted on the freight bill at the time the shipment is received by the Department.

INVOICES

Upon each delivery and its acceptance by the Department, the Contractor shall bill the Department by means of an invoice and such invoice shall make reference to the Purchase Order Number on which delivery was made. At the time of delivery, the Contractor is to make a delivery ticket on his own form showing a complete description, the exact quantity delivered, price and extension, and the Purchase Order Number.

Contractor shall submit invoices directly to the address shown on the Purchase Order. Invoice price must agree with contract price.

PAYMENTS

After receipt and acceptance of the order and receipt of a valid invoice, payment will be made by the Department within the discount period, or within thirty (30) calendar days from receipt of correct invoice. If the Contractor proposes a discount, the discount period will start from receipt of correct invoice.

In an effort to increase efficiencies and effectiveness as well as be strategic in utilizing technology and resources, DOTD strongly encourages vendor to participate in accepting Electronic Funds Transfer (EFT) payments.

EFT payments are sent from the State's bank directly to the payee's bank each weekday. The only requirement is that you have an active checking or savings account at a financial institution that can accept Automated Clearing House (ACH) credit files and remittance information electronically. Additional information is available at www.doa.louisiana.gov/OSRAP/EFTforWebsite.pdf.

APPLICABLE LAW

Contractor agrees to keep informed of and comply with all Federal, State and local laws, ordinances and regulations which affect his employees or prospective employees.

For good cause and as consideration for executing this contract, the contractor hereby conveys, sells, assigns and transfers to the State of Louisiana all rights, title and interest in and to all causes of action it may now or hereafter acquire under the Antitrust Laws of the United States and the State of Louisiana, relating to the particular goods or services purchased or acquired by the State of Louisiana pursuant to the Department of Transportation and Development.

Notice to Vendor:

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
1	12222 3M 885I	PASTE,SILK SCREEN,BLACK,GAL/CAN PROCESS PASTE (INK) FOR SILK SCREENING, DOTD MS SPEC 435-003, REVISED 11/10/2021	55121700	GAL	0.00000	
2	12223 3M 883I	PASTE,SILK SCREEN,BLUE,GAL/CAN PROCESS PASTE (INK) FOR SILK SCREENING, DOTD MS SPEC 435-003, REVISED 11/10/2021	55121700	GAL	0.00000	
3	12224 3M 887I	PASTE,SILK SCREEN,BROWN,GAL/CAN PROCESS PASTE (INK) FOR SILK SCREENING, DOTD MS SPEC 435-003, REVISED 11/10/2021	55121700	GAL	0.00000	
4	12225 3M 888I	PASTE,SILK SCREEN,GREEN,GAL/CAN PROCESS PASTE (INK) FOR SILK SCREENING, DOTD MS SPEC 435-003, REVISED 11/10/2021	55121700	GAL	0.00000	
5	12226 3M 882I	PASTE,SILK SCREEN,RED,GAL/CAN PROCESS PASTE (INK) FOR SILK SCREENING, DOTD MS SPEC 435-003, REVISED 11/10/2021	55121700	GAL	0.00000	
6	12227 3M 884I	PASTE,SILK SCREEN,YELLOW,GAL/CAN PROCESS PASTE (INK) FOR SILK SCREENING, DOTD MS SPEC 435-003, REVISED 11/10/2021	55121700	GAL	0.00000	
7	12228 3M 891I Thinner	THINNER,F/SILK SCREEN PASTE DOTD MS SPEC 435-003, REVISED 11/10/21	55121700	GAL	0.00000	
8	52930 3M 1175	FILM,OVERLAY,EC,BLUE,30 INx150 FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	1.75000	
9	52931 3M 1175	FILM,OVERLAY,EC,BLUE,36 INx150 FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE	55121700	LF	2.10000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
		SENSITIVEADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021				
10	52932 3M 1179	FILM,OVERLAY,EC,BROWN,36 INx150 FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	2.10000	
11	52933 3M 1179	FILM,OVERLAY,EC,BROWN,48 INx150 FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	2.80000	
12	52934 3M 1177	FILM,OVERLAY,EC,GREEN,30 INx150 FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	1.75000	
13	52935 3M 1177	FILM,OVERLAY,EC,GREEN,36 INx150 FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	2.10000	
14	52936 3M 1172	FILM,OVERLAY,EC,RED,30 INx150 FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	1.75000	
15	52937 3M 1172	FILM,OVERLAY,EC,RED,36 INx150 FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	2.10000	
16	52938	FILM,OVERLAY,EC,RED,48 INx150 FT	55121700	LF	2.80000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
	3M 1172	TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021				
17	52939 3M 1171	FILM,OVERLAY,EC,YELLOW,30INx150FT TRANSPARENT ELECTRONIC CUTTABLE OVERLAY FILM W/PRESSURE SENSITIVE ADHESIVE, 150 FT ROLL, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	1.75000	
18	12096 3M 3650-12	SHEETING,NON-REFLECT,BLK,1 INx150 FT FILM, NON-REFLECTIVE W/PRESSURE SENSITIVE ADHESIVE, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	0.05000	
19	12103 3M 3650-12	SHEETING,NON-REFLECT,BLK,36 INx150 FT FILM, NON-REFLECTIVE W/PRESSURE SENSITIVE ADHESIVE, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	1.95000	
20	12104 3M 3650-12	SHEETING,NON-REFLECT,BLK,48 INx150 FT FILM, NON-REFLECTIVE W/PRESSURE SENSITIVE ADHESIVE, DOTD MS SPEC 435-003, REV 11/10/2021	55121700	LF	2.60000	
21	52870 3M 3935	SHEETING,REFLECTIVE,BLUE,12.75INx300FT RETROREFLECTIVE SHEETING, TYPE IV, 300 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	0.77000	
22	52871 3M 3935	SHEETING,REFLECTIVE,BLUE,24 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.44000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
23	52872 3M 3935	SHEETING,REFLECTIVE,BLUE,30 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.80000	
24	52873 3M 3935	SHEETING,REFLECTIVE,BLUE,36 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.16000	
25	52874 3M 3935	SHEETING,REFLECTIVE,BLUE,48 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV,150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.88000	
26	52875 3M 3939	SHEETING,REFLECTIVE,BROWN,12.75INx300FT RETROREFLECTIVE SHEETING, TYPE IV, 300 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	0.77000	
27	52877 3M 3939	SHEETING,REFLECTIVE,BROWN,30 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING,TYPE IV, PERMANENT	55121700	LF	1.80000	
28	52878 3M 3939	SHEETING,REFLECTIVE,BROWN,36 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED	55121700	LF	2.16000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
		MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT				
29	52879 3M 3939	SHEETING,REFLECTIVE,BROWN,42 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.52000	
30	52876 3M 3939	SHEETING,REFLECTIVE,BROWN,48 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.88000	
31	52880 3M 3923	SHEETING,REFLECTIVE,FYG,24 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.60000	
32	52881 3M 3923	SHEETING,REFLECTIVE,FYG,36 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	3.90000	
33	52882 3M 3921	SHEETING,REFLECTIVE,FL YLW,18 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL,SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.95000	
34	52883 3M 3921	SHEETING,REFLECTIVE,FL YLW,24 INx150 FT	55121700	LF	2.60000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
		RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT				
35	52884 3M 3921	SHEETING,REFLECTIVE,FL YLW,30 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	3.25000	
36	52885 3M 3921	SHEETING,REFLECTIVE,FL YLW,36 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL,SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	3.90000	
37	52886 3M 3921	SHEETING,REFLECTIVE,FL YLW,48 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	5.20000	
38	52887 3M 3937	SHEETING,REFLECTIVE,GREEN,12.75INx300FT RETROREFLECTIVE SHEETING, TYPE IV, 300 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	0.77000	
39	52888 3M 3937	SHEETING,REFLECTIVE,GREEN,18 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.08000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
40	52889 3M 3937	SHEETING,REFLECTIVE,GREEN,24 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.44000	
41	52890 3M 3937	SHEETING,REFLECTIVE,GREEN,30 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.80000	
42	52900 3M 3937	SHEETING,REFLECTIVE,GREEN,36 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.16000	
43	52901 3M 3937	SHEETING,REFLECTIVE,GREEN,42 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.52000	
44	52902 3M 3937	SHEETING,REFLECTIVE,GREEN,48 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.88000	
45	52920 3M 3931	SHEETING,REFLECTIVE,YLW,12.75INx300FT	55121700	LF	0.77000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
		RETROREFLECTIVE SHEETING, TYPE IV, 300 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT				
46	52891 3M 3931	SHEETING,REFLECTIVE,YLW,18 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.08000	
47	52892 3M 3931	SHEETING,REFLECTIVE,YLW,24 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING,TYPE IV, PERMANENT	55121700	LF	1.44000	
48	52893 3M 3931	SHEETING,REFLECTIVE,YLW,30 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING,TYPE IV, PERMANENT	55121700	LF	1.80000	
49	52894 3M 3931	SHEETING,REFLECTIVE,YLW,36 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.16000	
50	52895 3M 3931	SHEETING,REFLECTIVE,YLW,48 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.88000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
51	52903 3M 3924S	SHEETING,REFLECTIVE,FL ORG,30 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, TEMPSIGN,BARR,CHANDEV	55121700	LF	3.25000	
52	52904 3M 3924S	SHEETING,REFLECTIVE,FL ORG,36 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, TEMPSIGN,BARR,CHANDEV	55121700	LF	3.90000	
53	52905 3M 3924S	SHEETING,REFLECTIVE,FL ORG,48 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV TEMPSIGN,BARR,CHANDEV	55121700	LF	5.20000	
54	52906 3M 3932	SHEETING,REFLECTIVE,RED,18 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.08000	
55	52907 3M 3932	SHEETING,REFLECTIVE,RED,24 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.44000	
56	52908	SHEETING,REFLECTIVE,WHITE,.5 INx150 FT	55121700	LF	0.03000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
	3M 3930	RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT				
57	52909 3M 3930	SHEETING,REFLECTIVE,WHITE,.75 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	0.05000	
58	52910 3M 3930	SHEETING,REFLECTIVE,WHITE,1 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	0.06000	
59	52911 3M 3930	SHEETING,REFLECTIVE,WHITE,1.25 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	0.08000	
60	52912 3M 3930	SHEETING,REFLECTIVE,WHITE,2 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	0.12000	
61	52913 3M 3930	SHEETING,REFLECTIVE,WHITE,12.75INx300FT RETROREFLECTIVE SHEETING, TYPE IV, 300 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE	55121700	LF	0.77000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
		SHEETING, TYPE IV, PERMANENT				
62	52914 3M 3930	SHEETING,REFLECTIVE,WHITE,21 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.26000	
63	52915 3M 3930	SHEETING,REFLECTIVE,WHITE,24 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.44000	
64	52916 3M 3930	SHEETING,REFLECTIVE,WHITE,30 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	1.80000	
65	52917 3M 3930	SHEETING,REFLECTIVE,WHITE,36 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.16000	
66	52918 3M 3930	SHEETING,REFLECTIVE,WHITE,40 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE IV, PERMANENT	55121700	LF	2.40000	
67	52919 3M 3930	SHEETING,REFLECTIVE,WHITE,48 INx150 FT RETROREFLECTIVE SHEETING, TYPE IV, 150 FT ROLL, SHEETING MUST BE AN APPROVED	55121700	LF	2.88000	

Line	Material No. ----- Supplier Part No.	Description	Prod. Cat.	UOM	Net Price	Discount
		PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING,TYPE IV, PERMANENT				
68	52897 3M 4090	SHEETING,REFLECTIVE,WHITE,T11,40INx150FT RETROREFLECTIVE SHEETING, TYPE XI, 150 FT ROLL, SHEETING MUST BE AN APPROVED PRODUCT LISTED ON THE APPROVED MATERIALS LIST (AML) FOR REFLECTIVE SHEETING, TYPE XI, PERMANENT	55121700	LF	6.00000	

Standard Terms and Conditions

1. THIS IS NOT AN ORDER TO SHIP (OR BEGIN SERVICE). A CONTRACT RELEASE OR PURCHASE ORDER MUST BE ISSUED BEFORE YOU ARE AUTHORIZED TO SHIP (OR BEGIN SERVICE).
2. THIS IS NOTICE THAT THE CONTRACT REFERENCED ABOVE HAS BEEN AWARDED TO YOU BASED ON THE BID (OR PROPOSAL) SUBMITTED. ALL TERMS, CONDITIONS, AND SPECIFICATIONS OF THE SOLICITATION WILL APPLY TO ALL ORDERS.
3. ANY AGENCY AUTHORIZED TO PURCHASE FROM THIS CONTRACT MUST ISSUE AN ORDER AND REFERENCE THE CONTRACT NUMBER, LINE NUMBER AND COMMODITY ITEM NUMBER FOR EACH ITEM.
4. CHANGES IN ITEMS TO BE FURNISHED ARE NOT PERMITTED (UNLESS APPROVED BY THE ISSUING AGENCY PRIOR TO DELIVERY). PRIOR APPROVAL MUST ALSO BE OBTAINED BEFORE DISTRIBUTORS CAN BE ADDED OR DELETED.
5. IF A DISTRIBUTOR LIST WAS SUBMITTED, CONTRACTOR MUST SEND COPIES OF THIS AWARD TO EACH DISTRIBUTOR.
6. QUANTITIES LISTED ARE ESTIMATED AND NO QUANTITIES ARE GUARANTEED (UNLESS "COMMITTED VOLUME" IS SPECIFICALLY STATED). CONTRACTOR MUST SUPPLY ACTUAL REQUIREMENTS ORDERED AT THE CONTRACT PRICE AWARDED.
7. COMPLIANCE WITH CIVIL RIGHTS LAWS.

THE CONTRACTOR AGREES TO ABIDE BY THE REQUIREMENTS OF THE FOLLOWING AS APPLICABLE: TITLE IV AND TITLE VII OF THE CIVIL RIGHTS ACT OF 1964, AS AMENDED BY THE EQUAL OPPORTUNITY ACT OF 1972, FEDERAL EXECUTIVE ORDER 11246, THE FEDERAL REHABILITATION ACT OF 1973, AS AMENDED, THE VIETNAM ERA VETERAN'S READJUSTMENT ASSISTANCE ACT OF 1974, TITLE IX OF THE EDUCATION AMENDMENTS OF 1972, THE AGE ACT OF 1975, AND CONTRACTOR AGREES TO ABIDE BY THE REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT OF 1990. CONTRACTOR AGREES TO NOT TO DISCRIMINATE IN ITS EMPLOYMENT PRACTICES, AND WILL RENDER SERVICES UNDER THIS AGREEMENT AND ANY CONTRACT ENTERED INTO AS A RESULT OF THIS AGREEMENT, WITHOUT REGARD TO RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, VETERAN STATUS, POLITICAL AFFILIATION, OR DISABILITIES. ANY ACT OF DISCRIMINATION COMMITTED BY CONTRACTOR OR FAILURE TO COMPLY WITH THESE STATUTORY OBLIGATIONS WHEN APPLICABLE SHALL BE GROUNDS FOR TERMINATION OF THIS AGREEMENT AND ANY CONTRACT ENTERED INTO AS A RESULT OF THIS AGREEMENT.

8. IN ACCORDANCE WITH LA R.S. 39:1602.1, FOR ANY CONTRACTS WITH A VALUE OF \$100,000 OR MORE AND FOR ANY VENDOR WITH 5 OR MORE EMPLOYEES, THE VENDOR CERTIFIES THAT IT IS NOT ENGAGING IN A BOYCOTT OF ISRAEL AND IT WILL, FOR THE DURATION OF ITS CONTRACTUAL OBLIGATIONS, REFRAIN FROM A BOYCOTT OF ISRAEL.

9. CONTRACT CANCELLATION

THE STATE OF LOUISIANA HAS THE RIGHT TO TERMINATE THE CONTRACT IMMEDIATELY FOR ANY OF THE FOLLOWING REASONS: (A) MISREPRESENTATION BY THE CONTRACTOR; (B) CONTRACTOR'S FRAUD, COLLUSION, CONSPIRACY OR OTHER UNLAWFUL MEANS OF OBTAINING ANY CONTRACT WITH THE STATE OF LOUISIANA; (C) CONFLICT OF CONTRACT PROVISIONS WITH CONSTITUTIONAL OR STATUTORY PROVISIONS OF STATE OR FEDERAL LAW; (D) ABUSIVE OR BELLIGERENT CONDUCT BY CONTRACTOR TOWARDS AN EMPLOYEE OR AGENT OF THE STATE; (E) CONTRACTOR'S INTENTIONAL VIOLATION OF THE PROCUREMENT CODE (LA. R.S. 39:1551 ET SEQ.) AND ITS CORRESPONDING REGULATIONS; OR, (F) ANY LISTED REASON FOR DEBARMENT UNDER LA. R.S. 39:1672.

THE STATE OF LOUISIANA MAY TERMINATE THE CONTRACT FOR CONVENIENCE AT ANY TIME (1) BY GIVING THIRTY (30) DAYS WRITTEN NOTICE TO THE CONTRACTOR OF SUCH TERMINATION: OR (2) BY NEGOTIATING WITH THE CONTRACTOR AN EFFECTIVE DATE. THE STATE SHALL PAY CONTRACTOR FOR, IF APPLICABLE: (A) DELIVERABLES IN PROGRESS; (B) THE PERCENTAGE THAT HAS BEEN COMPLETED SATISFACTORILY; AND, (C) FOR TRANSACTION-BASED SERVICES UP

TO THE DATE OF TERMINATION, TO THE EXTENT WORK HAS BEEN PERFORMED SATISFACTORILY.

THE STATE OF LOUISIANA HAS THE RIGHT TO TERMINATE THE CONTRACT FOR CAUSE BY GIVING THIRTY (30) DAYS WRITTEN NOTICE TO THE CONTRACTOR OF SUCH TERMINATION FOR ANY OF THE FOLLOWING NON-EXCLUSIVE REASONS: (A) FAILURE TO DELIVER WITHIN THE TIME SPECIFIED IN THE CONTRACT; (B) FAILURE OF THE PRODUCT OR SERVICE TO MEET SPECIFICATIONS, CONFORM TO SAMPLE QUALITY OR TO BE DELIVERED IN GOOD CONDITION; OR, (C) ANY OTHER BREACH OF CONTRACT.

By: 

**LOUISIANA
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
SPECIFICATIONS**

**NON-REFLECTIVE SHEETING, ELECTRONIC CUTTABLE OVERLAY FILM, SILK
SCREEN PASTE AND THINNER**

DESCRIPTION:

This specification covers the minimum requirements for non-reflective sheeting, electronic cuttable overlay film, silk screen pastes (inks) and paste thinner that will be used in the fabrication of traffic control signs.

NON-REFLECTIVE SHEETING FILM

Product ID 12096 – 12104, 50761, & 50762

REQUIREMENTS:

Non-reflective sheeting film shall consist of an extensible, pigmented, weather-resistant plastic film. Face side of film shall be supported and protected by a paper liner which is readily removable after application without the necessity of soaking in water or other solvents. Colors shall be matched visually and be within the limits shown in Table 11 of ASTM D 4956.

ADHESIVE:

Sheeting shall have a pre-coated pressure sensitive adhesive backing which may be applied without additional coats on either sheeting or application surface. Adhesive shall comply with ASTM D 4956, Class 1 (pressure sensitive).

PHYSICAL CHARACTERISTICS:

When cut by normal fabricating methods, film shall not crack, check or flake. Film must be able to withstand normal weathering without cracking, checking or having excessive color loss.

**ELECTRONIC CUTTABLE OVERLAY FILM
(EC FILM)**

Product ID 52930 - 52939

REQUIREMENTS:

Electronic cuttable overlay film (EC film) shall be transparent with a transparent pressure-sensitive adhesive. Adhesive shall comply with ASTM D 4956, Class 1 (pressure sensitive). For application purposes, the overlay film must be of the same brand and compatible with the retroreflective

sheeting. The overlay film, after application, must not alter the retroreflectivity values of the sheeting.

SILK SCREEN PASTES AND THINNERS

Product ID 12222 - 12228

REQUIREMENTS:

Pastes (inks) shall have proper pigmentation and consistency for use in silk screen equipment. They must be mixed at the factory, well ground to a uniform consistency with a smooth texture, and must be free from water and other foreign matter.

Pastes shall dry, within eighteen (18) hours of application, to a film that does not run, streak, or sag. For application purposes, the pastes must be of the same brand and compatible with the retroreflective sheeting. The material, after application, shall not alter the retroreflectivity values of the sheeting.

DOCUMENTATION:

Application instructions shall be provided with each batch of material.

CERTIFICATION:

A Certificate of Compliance stating the material supplied conforms to the requirements of this specification must be provided with each shipment. Certificate will be kept on file by the Department.

PACKING AND MARKING:

Non-reflective Sheeting and Overlay Film shall be supplied on rolls. Each roll shall be individually packaged in containers. Containers must prevent the material from adhering to it during shipment and storage.

Each container shall be labeled with the following information:

- Manufacturer's Material/Product No.
- Sheeting and/or Overlay Film Color
- Size of the Roll
- Manufacturer's Name
- Batch Number
 - Each batch shall have its own identification number.
- Date of Manufacture

Silk Screen Pastes and Thinners shall be packaged in gallon size containers that will prevent corrosion and leakage.

Each container shall be labeled with the following information:

- Manufacturer's Material/Product No./Description
- Paste (Ink) Color (as applicable)
- Manufacturer's Name
- Batch Number
 - Each batch shall have its own identification number.
- Date of Manufacture

Approved Materials List



Product Category : Reflective Sheeting

MATERIAL : 1015M00135 Reflective Sheeting, Type IV, Permanent

APS00001860 — 3M Company TSSD - St. Paul, MN
 3M Center, 235-3W-52
 St. Paul, MN 55144

Phone : 651-733-1296 **Ext. # :**
Fax : 651-575-3055
Contact : Michael Zachar

<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>
3M High Intensity Prismatic Blue 3935	6- 6-2018	
3M High Intensity Prismatic Brown 3939	6- 6-2018	
3M High Intensity Prismatic Green 3937	6- 6-2018	
3M High Intensity Prismatic Red 3932	6- 6-2018	
3M High Intensity Prismatic White 3930	6- 6-2018	
3M High Intensity Prismatic Yellow 3931	6- 6-2018	
3M High Prismatic FluorescentYellow 3921	6- 6-2018	
3M Prismatic Fluorescent Fl. Yel-Gr 3923	6- 6-2018	

APS00001980 — Avery Dennison - Mt. Prospect, IL
 902 Freehanville Drive
 Mount Prospect, IL 60056

Phone : 312-543-0907 **Ext. # :**
Fax :
Contact : Moe Madar
 (moe.madar@averydennison.com)

Additional Info : Contact person's mailing address: 7542 N. Natchez Avenue, Niles, IL 60714

<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>
Avery Dennison T6500 Series White T-6500	6- 7-2018	
Avery Dennison T6500 Series YellowT-6501	6- 7-2018	
AveryDennison T-6500 Series Blue T-6505	6- 6-2018	
AveryDennison T-6500 Series Brown T-6509	6- 6-2018	
AveryDennison T-6500 Series Green T-6507	6- 6-2018	
AveryDennison T-6500 Series Red T-6508	6- 6-2018	

APS00002000 — Nippon Carbide Industries - Santa Fe Springs, CA
 13856 Bettencourt Street
 Cerritos, CA 90703

Phone : 800-821-4264 **Ext. # :**
Fax : 888-330-7119
Contact : James Hu (jhu@nikkalite.com)

<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>
Crystal Grade 94000 Series - Blue 94806	6- 6-2018	
Crystal Grade 94000 Series - Green 94808	6- 6-2018	
Crystal Grade 94000 Series - Red 94805	6- 6-2018	
Crystal Grade 94000 Series - White 94802	6- 6-2018	
Crystal Grade 94000 Series -Yellow 94804	6- 6-2018	

Product Category : Reflective Sheeting

MATERIAL : 1015M00135 Reflective Sheeting, Type IV, Permanent

APS00002010 — ORAFOL Americas, Inc. - Avon, CT
120 Darling Drive
Avon, CT 06001

Phone : 860-676-7100 **Ext. # :**
Fax : 800-676-7199
Contact : Chris Gaudette
(reflective-americas@orafol.com)

<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>
ORALITE 5900-010 White	6- 6-2018	
ORALITE 5900-020 Yellow	6- 6-2018	
ORALITE 5900-030 Red	6- 6-2018	
ORALITE 5900-050 Blue	6- 6-2018	
ORALITE 5900-060 Green	6- 6-2018	
ORALITE 5900-080 Brown	6- 6-2018	

Approved Materials List



Product Category : Reflective Sheeting

MATERIAL : 1015M00090 ReflectSheet, T IV,TempSign,Barr,ChanDev

APS00001860 — 3M Company TSSD - St. Paul, MN 3M Center, 235-3W-52 St. Paul, MN 55144		Phone : 651-733-1296 Fax : 651-575-3055 Contact : Michael Zachar	Ext. # :
<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>	
3M Prismatic Work Zone FI Orange 3924S	3-14-2019	Adhesive Class: Class 1 (Pressure Sensitive) Source Adhesive Designation: Regular Adhesive	
APS00014130 — Aura Optical Systems, L.P. - Ft. Worth, TX 7415 Whitehall St. Suite 111 Ft. Worth, TX 76118		Phone : 801-668-3439 Fax : 866-371-1366 Contact : Drew Buoni (buoni@auraopticalsystems.com)	Ext. # :
<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>	
AURA 196 Prismatic FI. Orange	4-24-2019		
AURA 196 Prismatic White	4-24-2019		
APS00001980 — Avery Dennison - Mt. Prospect, IL 902 Freehanville Drive Mount Prospect, IL 60056		Phone : 312-543-0907 Fax : Contact : Moe Madar (moe.madar@averydennison.com)	Ext. # :
Additional Info : Contact person's mailing address: 7542 N. Natchez Avenue, Niles, IL 60714			
<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>	
AveryDennison Fluorescent Orange W-7514	3-14-2019	Adhesive Class: Class 1 (Pressure Sensitive) Source Adhesive Designation: Regular Adhesive	
APS00002000 — Nippon Carbide Industries - Santa Fe Springs, CA 13856 Bettencourt Street Cerritos, CA 90703		Phone : 800-821-4264 Fax : 888-330-7119 Contact : James Hu (jhu@nikkalite.com)	Ext. # :
<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>	
Nikkalite Crystal Grade FI Orange 92847	3-14-2019	Adhesive Class: Class 1 (Pressure Sensitive) Source Adhesive Designation: Regular Adhesive	
Nippon Cystal Grade White 94802	3-14-2019	Adhesive Class: Class 1 (Pressure Sensitive)	
APS00002010 — ORAFOL Americas, Inc. - Avon, CT 120 Darling Drive Avon, CT 06001		Phone : 860-676-7100 Fax : 800-676-7199 Contact : Chris Gaudette (reflective-americas@orafol.com)	Ext. # :
<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>	
ORALITE 5935-038 FI Org Reboundable	10-12-2020		
OraliteHiIntensPrismConstWZ FLOr5930-038	3-14-2019	Adhesive Class: Class 1 (Pressure Sensitive) Source Adhesive Designation: Regular Adhesive	

Approved Materials List



Product Category : Reflective Sheeting

MATERIAL : 1015M00139 Reflective Sheeting, Type VIII,Permanent

APS00001980 — Avery Dennison - Mt. Prospect, IL
 902 Freehanville Drive
 Mount Prospect, IL 60056

Phone : 312-543-0907 Ext. # :

Fax :

Contact : Moe Madar
 (moe.madar@averydennison.com)

Additional Info : Contact person's mailing address: 7542 N. Natchez Avenue, Niles, IL 60714

<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>
T-7500 MVP Series T-7500 White	4-12-2019	
T-7500 MVP Series T-7501 Yellow	4-12-2019	
T-7500 MVP Series T-7505 Blue	4-12-2019	
T-7500 MVP Series T-7507 Green	4-12-2019	
T-7500 MVP Series T-7508 Red	4-12-2019	
T-7500 MVP Series T-7511 Fl. Yellow	4-12-2019	
T-7500 MVP Series T-7513 Fl. Yel-Gr	4-12-2019	

APS00002000 — Nippon Carbide Industries - Santa Fe Springs, CA
 13856 Bettencourt Street
 Cerritos, CA 90703

Phone : 800-821-4264 Ext. # :

Fax : 888-330-7119

Contact : James Hu (jhu@nikkalite.com)

<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>
Crystal Grade 92800 Series Blue 92806	4-12-2019	
Crystal Grade 92800 Series Fl YelGr92844	4-12-2019	
Crystal Grade 92800 Series Green 92808	4-12-2019	
Crystal Grade 92800 Series Red 92805	4-12-2019	
Crystal Grade 92800 Series White 92802	4-12-2019	
Crystal Grade 92800 Series Yellow 92804	4-12-2019	

Approved Materials List



Product Category : Reflective Sheeting

MATERIAL : 1015M00241 Reflective Sheeting, Type XI, Permanent

APS00001860 — 3M Company TSSD - St. Paul, MN
 3M Center, 235-3W-52
 St. Paul, MN 55144
 Phone : 651-733-1296 Ext. # :
 Fax : 651-575-3055
Contact : Michael Zachar

<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>
3M DG3 Blue 4095	4- 2-2019	
3M DG3 Brown 4099	4- 2-2019	
3M DG3 Fl. Yel-Gr. 4083	4- 2-2019	
3M DG3 Fl. Yellow 4081	4- 2-2019	
3M DG3 Green 4097	4- 2-2019	
3M DG3 Red 4092	4- 2-2019	
3M DG3 White 4090	4- 2-2019	
3M DG3 Yellow 4091	4- 2-2019	

APS00001980 — Avery Dennison - Mt. Prospect, IL
 902 Freehanville Drive
 Mount Prospect, IL 60056
 Phone : 312-543-0907 Ext. # :
 Fax :
Contact : Moe Madar
 (moe.madar@averydennison.com)
 Additional Info : Contact person's mailing address: 7542 N. Natchez Avenue, Niles, IL 60714

<u>Product</u>	<u>Approved On</u>	<u>Remarks</u>
Avery Dennison Blue T-11505	3-13-2019	
Avery Dennison Brown T-11509	3-13-2019	
Avery Dennison Fl. Yel-Gr T-11513	3-13-2019	
Avery Dennison Fl. Yellow T-11511	3-13-2019	
Avery Dennison Green T-11507	3-13-2019	
Avery Dennison Red T-11508	3-13-2019	
Avery Dennison White T-11500	3-13-2019	
Avery Dennison Yellow T-11501	3-13-2019	