

June 19,2025

REFLECTIVE SHEETING

Specification Reference: 919.01(b)1

SM Material Code: 913M10050 to
913M10107

Source Code	Manufacturer Product Name	Approval Number	Comments
<u>SM Material Code: 913M10050</u>		<u>TYPE I</u>	<u>Engineering Grade</u>
8163	3M CO----- 3271	W038838	YELLOW
8163	3M CO----- 3272	W038839	RED
8163	3M CO----- 3275	W038840	BLUE
8163	3M CO----- 3277	W038841	GREEN
8163	3M CO----- 3279	W038842	BROWN
8163	3M CO----- 3290	W038843	WHITE
8803	AVERY DENNISON, CO----- T-1500	W038844	WHITE
8803	AVERY DENNISON, CO----- T-1501	W038845	YELLOW
8803	AVERY DENNISON, CO----- T-1504	W038817	ORANGE
8803	AVERY DENNISON, CO----- T-1505	W038847	BLUE
8803	AVERY DENNISON, CO----- T-1507	W038848	GREEN
8803	AVERY DENNISON, CO----- T-1508	W038846	RED
8803	AVERY DENNISON, CO----- T-1509	W038849	BROWN
8803	AVERY DENNISON, CO----- T-1600	W038850	WHITE
8803	AVERY DENNISON, CO----- T-1601	W038851	YELLOW
8803	AVERY DENNISON, CO----- T-1604	W038818	ORANGE
8803	AVERY DENNISON, CO----- T-1605	W038853	BLUE
8803	AVERY DENNISON, CO----- T-1607	W038854	GREEN

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8803	AVERY DENNISON, CO----- T-1608	W038852	RED
8803	AVERY DENNISON, CO----- T-1609	W038855	BROWN
8146	NIPPON CARBIDE, INC----- 8104	W038862	YELLOW
8146	NIPPON CARBIDE, INC----- 8105	W038863	RED
8146	NIPPON CARBIDE, INC----- 8106	W038864	BLUE
8146	NIPPON CARBIDE, INC----- 8108	W038865	GREEN
8146	NIPPON CARBIDE, INC----- 8109	W038866	BROWN
8146	NIPPON CARBIDE, INC----- 8112	W038867	WHITE
8146	NIPPON CARBIDE, INC----- 8177	W038820	ORANGE

SM Material Code: 913M10060

TYPE II

Super Engineering Grade

8146	NIPPON CARBIDE, INC----- 15087	W038830	ORANGE
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SM Material Code: 913M10070

TYPE III

High Intensity, Encapsulated

8163	3M CO----- 3310	W118870	WHITE (For construction work zone applications)
8163	3M CO----- 3310i	W248340	WHITE (for channelizing devices only)
8163	3M CO----- 3311	W118871	YELLOW (For construction work zone applications)
8163	3M CO----- 3314	W118872	ORANGE (For construction work zone applications)

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Source Code	Manufacturer Product Name	Approval Number	Comments
8163	3M CO----- 3334/3336	W118873	WHITE/ORANGE (For construction work zone applications)
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 152	W038342	WHITE
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 153	W038343	BLUE
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 154	W038344	GREEN
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 155	W038345	YELLOW
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 3870	W038015	WHITE
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 3871	W038019	YELLOW
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 3872	W038046	RED
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 3875	W038047	BLUE
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 3877	W038016	GREEN
8819	AMERICAN TRAFFIC SAFETY MATERIALS, INC ----- 3879	W038048	BROWN
8201	AURA OPTICAL SYSTEM L.P.----- 150 BARRICADE-STRIPE	W138805	4" (102 mm) OR 6" (152 mm) LH OR RH, WHITE W/SLANT ORANGE
8803	AVERY DENNISON, CO ----- T-5500A	W088806	WHITE
8803	AVERY DENNISON, CO ----- T-5501A	W088807	YELLOW
8803	AVERY DENNISON, CO ----- T-5504A	W088808	ORANGE
8803	AVERY DENNISON, CO ----- T-5505A	W088809	BLUE

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Source Code	Manufacturer Product Name	Approval Number	Comments
8803	AVERY DENNISON, CO ----- T-5507A	W088810 GREEN	
8803	AVERY DENNISON, CO ----- T-5508A	W088811 RED	
8803	AVERY DENNISON, CO ----- T-5509A	W088806 BROWN	
8803	AVERY DENNISON, CO ----- W-6100	W038017 ORANGE/WHITE	
8803	AVERY DENNISON, CO ----- W-6200	W038810 WHITE W/ SLANT ORANGE	
8803	AVERY DENNISON, CO ----- WR-6100	W138803 WHITE For Construction Work Zone Applications	
8803	AVERY DENNISON, CO ----- WR-6104	W138804 ORANGE For Construction Work Zone Applications	
8146	NIPPON CARBIDE, INC ----- ULGII N507	W038827 ORANGE	
8146	NIPPON CARBIDE, INC ----- ULGII N517	W038805 4" (102 mm) OR 6" (152 mm) LH OR RH, WHITE W/ SLANT ORANGE WHITE	
8146	NIPPON CARBIDE, INC ----- N812/512	W038879 WHITE	
8146	NIPPON CARBIDE, INC ----- N804/504	W038880 YELLOW	
8146	NIPPON CARBIDE, INC ----- N805/505	W038883 RED	
8146	NIPPON CARBIDE, INC ----- N806	W038882 BLUE	
8146	NIPPON CARBIDE, INC ----- N808	W038881 GREEN	
8146	NIPPON CARBIDE, INC ----- N809	W038884 BROWN	
8146	NIPPON CARBIDE, INC ----- CS507	W058800 ORANGE	
8146	NIPPON CARBIDE, INC ----- CS512	W058801 WHITE	

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Source Code	Manufacturer Product Name	Approval Number	Comments
<u>SM Material Code: 913M10090</u>		<u>TYPE IV</u>	<u>High-Intensity, Prismatic</u>
8163	3M CO----- 3930	W088801	WHITE
8163	3M CO----- 3931	W088802	YELLOW
8163	3M CO----- 3932	W088803	RED
8163	3M CO----- 3934	W058802	ORANGE
8163	3M CO----- 3935	W088804	BLUE
8163	3M CO----- 3937	W088805	GREEN
8163	3M CO----- 3939	W128801	BROWN
8163	3M CO----- 3910 DG	W138801	White (for Construction Work zone application)
8163	3M CO----- 3914 DG	W138802	FLUORESCENT ORANGE (for Construction Work zone application)
8163	3M CO----- 3310i	W258802	WHITE (for channelizing device only)
8163	3M CO----- 3334i	W258803	WHITE, ORANGE (for barricades only)
8163	3M CO----- 3336i	W258804	WHITE, ORANGE (for barricades only)
8803	AVERY DENNISON, CO----- T-6500	W038899	WHITE
8803	AVERY DENNISON, CO----- T-6501	W038925	YELLOW
8803	AVERY DENNISON, CO----- W-6504	W038828	ORANGE

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SM Material Code: 913M10050 to
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Source Code	Manufacturer Product Name	Approval Number	Comments
8803	AVERY DENNISON, CO----- T-6505	W038927	BLUE
8803	AVERY DENNISON, CO----- T-6507	W038926	GREEN
8803	AVERY DENNISON, CO----- T-6508	W038928	RED
8803	AVERY DENNISON, CO----- T-6509	W038886	BROWN
8803	AVERY DENNISON, CO----- WR-7100	W198801	WHITE
8803	AVERY DENNISON, CO----- WR-7114	W198802	FLUORESCENT ORANGE
8169	ORAFOL AMERICAS, INC----- 5900-010	W158802	WHITE
8169	ORAFOL AMERICAS, INC----- 5900-020	W158803	YELLOW
8169	ORAFOL AMERICAS, INC----- 5900-030	W158804	RED
8169	ORAFOL AMERICAS, INC----- 5900-050	W158805	BLUE
8169	ORAFOL AMERICAS, INC----- 5900-060	W158806	GREEN
8169	ORAFOL AMERICAS, INC----- 5900-080	W158807	BROWN
8169	ORAFOL AMERICAS, INC----- W-5930-010	W138806	WHITE (for Construction Work zone application)
8169	ORAFOL AMERICAS, INC----- W-5930-029	W138807	FLUORESCENT YELLOW/GREEN (for Construction Work zone application)
8169	ORAFOL AMERICAS, INC----- W-5930-038	W138808	FLUORESCENT ORANGE (for Construction Work zone application)
8169	ORAFOL AMERICAS, INC----- 5934	W258805	WHITE, ORANGE

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SM Material Code: 913M10050 to
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Source Code	Manufacturer Product Name	Approval Number	Comments
8146	NIPPON CARBIDE, INC ----- 94802	W148801	WHITE
8146	NIPPON CARBIDE, INC ----- 94804	W148802	YELLOW
8146	NIPPON CARBIDE, INC ----- 94806	W148803	BLUE

SM Material Code: 913M10100 TYPE V Super-High-Intensity, Metallized
Prismatic

8169	ORAFOL AMERICAS, INC.----- D89-15	W138887	WHITE
8169	ORAFOL AMERICAS, INC.----- D89-27	W138888	GREEN
8169	ORAFOL AMERICAS, INC.----- D89-12	W138890	RED
8169	ORAFOL AMERICAS, INC.----- D89-18	W138887	YELLOW

SM Material Code: 913M10080 TYPE VI Elastomeric High-Intensity, Prismatic

8201	AURA OPTICAL SYSTEM L.P.----- 00180-00 FOR WHITE	W258800	WHITE (For construction work zone applications)
8201	AURA OPTICAL SYSTEM L.P.----- 00180-14 FOR FLUORESCENT ORANGE	W258801	FLUORESCENT ORANGE (For construction work zone applications)
8803	AVERY DENNISON, CO----- WU-7000 ROLL-UP	W228802	WHITE
8803	AVERY DENNISON, CO----- WU-7014 ROLL-UP	W058809	FLUORESCENT ORANGE
8169	ORAFOL AMERICANS INC.----- MARATHON ROLL-UP 17902, 17889	W148804	WHITE
8169	ORAFOL AMERICANS INC.----- MARATHON ROLL-UP 17896, 17882	W148805	FLUORESCENT YELLOW-GREEN

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Specification Reference: 919.01(b)1

SM Material Code: 913M10050 to
913M10107

Source Code	Manufacturer Product Name	Approval Number	Comments
8169	ORAFOL AMERICANS INC----- MARATHON ROLL-UP 17897, 17883	W148806	FLUORESCENT ORANGE
8169	ORAFOL AMERICANS INC----- SUPERBRIGHT ROLL-UP 17903, 17890	W148807	WHITE
8169	ORAFOL AMERICANS INC----- SUPERBRIGHT ROLL-UP 17906, 17892	W148808	YELLOW
8169	ORAFOL AMERICANS INC----- SUPERBRIGHT ROLL-UP 17898, 17886	W148809	FLUORESCENT ORANGE
8169	ORAFOL AMERICANS INC----- 5934	W258805	WHITE, ORANGE
8163	3M CO----- DIAMOND GRADE ROLL-UP RS24	W158801	FLUORESCENT ORANGE
8163	3M CO----- DIAMOND GRADE ROLL-UP RS60	W178803	WHITE
8163	3M CO----- DIAMOND GRADE ROLL-UP RS64I	W178805	FLUORESCENT ORANGE
8163	3M CO----- 3340i	W258806	WHITE (for channelizing device only)

SM Material Code: 913M10081 TYPE VII Super-High-Intensity, Unmetallized
Prismatic

8163	3M CO----- 3924F/G	W038894	FLUORESCENT ORANGE
8169	ORAFOL AMERICAS, INC----- C86	W038018	FLUORESCENT ORANGE

SM Material Code: 913M10082 TYPE VIII Super-High-Intensity,
Unmetallized Prismatic

8803	AVERY DENNISON, CO----- T-7500	W048800	WHITE
8803	AVERY DENNISON, CO----- T-7501	W048801	YELLOW
8803	AVERY DENNISON, CO----- T-7505	W048802	BLUE

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SM Material Code: 913M10050 to
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Source Code	Manufacturer Product Name	Approval Number	Comments
8803	AVERY DENNISON, CO----- T-7507	W048803	GREEN
8803	AVERY DENNISON, CO----- T-7508	W098805	RED
8803	AVERY DENNISON, CO----- T-7509	W048805	BROWN
8803	AVERY DENNISON, CO----- T-7511	W058811	FLUORESCENT YELLOW
8803	AVERY DENNISON, CO----- T-7513	W058812	FLUORESCENT YELLOW/GREEN
8803	AVERY DENNISON, CO----- W-7514	W038829	FLUORESCENT ORANGE
8146	NIPPON CARBIDE, INC----- 92802	W168950	WHITE
8146	NIPPON CARBIDE, INC----- 92804	W068952	YELLOW
8146	NIPPON CARBIDE, INC----- 92805	W068953	RED
8146	NIPPON CARBIDE, INC----- 92806	W168951	BLUE
8146	NIPPON CARBIDE, INC----- 92808	W068954	GREEN
8146	NIPPON CARBIDE, INC----- 92844	W158955	FLUORESCENT YELLOW/GREEN
8146	NIPPON CARBIDE, INC----- 92847	W068800	FLUORESCENT ORANGE
8169	ORAFOL AMERICAS, INC ----- 5935	w258807	WHITE, FLUORESCENT ORANGE

SM Material Code: 913M10083

TYPE IX

Very-High-Intensity,
Unmetallized Prismatic

8163	3M CO----- SERIES 3981	W068813	FLUORESCENT YELLOW Not for use as background on overhead signs
8163	3M CO----- SERIES 3983	W058346	FLUORESCENT YELLOW/GREEN

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SM Material Code: 913M10050 to
913M10107

Source Code	Manufacturer Product Name	Approval Number	Comments
8163	3M CO----- 3990 VIP	W038890	WHITE
8163	3M CO----- 3991 VIP	W038891	YELLOW
8163	3M CO----- 3995 VIP	W038892	BLUE
8163	3M CO----- 3997 VIP	W038893	GREEN
8803	AVERY DENNISON, CO----- T-9500	W088881	WHITE Not for use as background on overhead signs
8803	AVERY DENNISON, CO----- T-9501	W088882	YELLOW
8803	AVERY DENNISON, CO----- T-9505	W088881	BLUE Not for use as background on overhead signs
8803	AVERY DENNISON, CO----- T-9507	W088884	GREEN Not for use as background on overhead signs
8803	AVERY DENNISON, CO----- T-9508	W088885	RED
8803	AVERY DENNISON, CO----- T-9511	W128881	FLUORESCENT YELLOW not for use as background for overhead signs
8803	AVERY DENNSION, CO----- T-9513	W088886	FLUORESCENT YELLOW/GREEN
8803	AVERY DENNISON, CO----- T-9514	W108881	FLUORESCENT ORANGE
8169	ORAFOL AMERICAS, INC----- 7900-010	W188880	WHITE
8169	ORAFOL AMERICAS, INC----- 7900-020	W188881	YELLOW
8169	ORAFOL AMERICAS, INC----- 7900-029	W199880	FLUORESCENT YELLOW/GREEN

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Source Code	Manufacturer Product Name	Approval Number	Comments
8169	ORAFOL AMERICAS, INC----- 7900-037	W199881	FLUORESCENT YELLOW
8169	ORAFOL AMERICAS, INC----- 7900-050	W188882	BLUE
8169	ORAFOL AMERICAS, INC----- 7900-060	W188883	GREEN

SM Material Code: 913M10085

TYPE XI

Very-High-Intensity,
Unmetallized Full-Cube Prismatic

8803	AVERY DENNISON, CO----- T-11500	W138880	WHITE
8803	AVERY DENNISON, CO----- T-11501	W138881	YELLOW
8803	AVERY DENNISON, CO----- T-11505	W138882	BLUE
8803	AVERY DENNISON, CO T-11507	W138883	GREEN
8803	AVERY DENNISON, CO----- T-11508	W138884	RED
8803	AVERY DENNISON, CO----- T-11509	W218802	BROWN
8803	AVERY DENNISON, CO----- T-11511	W138885	FLUORESCENT YELLOW Not for use as background on ground mounted signs
8803	AVERY DENNISON, CO----- T-11513	W138886	FLUORESCENT YELLOW/GREEN
8803	AVERY DENNISON, CO----- W-11514	W128882	FLUORESCENT ORANGE (For Construction Work zone applications)
8163	3M CO----- 4084 DG3	W068893	FLUORESCENT ORANGE

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Source Code	Manufacturer Product Name	Approval Number	Comments
8163	3M CO----- 4090 DG3	W088890	WHITE
8163	3M CO----- 4091 DG3	W088891	YELLOW
8163	3M CO----- 4092 DG3	W088892	RED
8163	3M CO----- 4095 DG3	W088893	BLUE
8163	3M CO----- 4096 DG3	W088894	WORBOY GREEN
8163	3M CO----- 4097 DG3	W088895	GREEN
8163	3M CO----- 4081 DG3	W088896	FLUORESCENT YELLOW Not for use as background on ground mounted signs
8163	3M CO----- 4083 DG3	W088897	FLUORESCENT YELLOW
8169	ORAFOL-AMERICAS, INC----- ORALITE 9900	W258808	WHITE, YELLOW, ORANGE, GREEN, RED, BLUE, BROWN FLUORESCENT YELLOW, FLUORESCENT ORANGE