

# OFFICE OF MATERIALS MANAGEMENT

## PAVEMENT MARKING MATERIALS APPROVED LIST

### PRE-QUALIFICATION OF MATERIALS

Materials meeting the requirements of Item 740, "Pavement Marking Material" and having passed the requirements of Supplement 1047, "Pavement Marking Materials Product Evaluation and Prequalification Process" are included in this list.

### FIELD ACCEPTANCE OF MATERIALS

Materials will be accepted in accordance with Supplement 1089 "Traffic Markings Material Sampling Requirements" and Item 106.04, "Plant Sampling and Testing Plan". Field acceptance is in accordance with Item 640, "Pavement Marking".

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- 740.02 Traffic Paint, Type 1 Fast Dry Water Based
- 740.02 Traffic Paint, Type 1A Cold Weather
- 740.03 Polyester Pavement Marking
- 740.04 Thermoplastic Pavement Marking
- 740.05 Type A1 (90 MILS) Preformed Pavement Marking
- 740.05 Type A2 (60 MILS) Preformed Pavement Marking
- 740.05 Type A3 (20 MILS) Preformed Pavement Marking
- 740.07 Epoxy Pavement Marking Material
- 740.08 Heat-Fused Preformed Thermoplastic Pavement Marking Material Types A and B
- 740.10 Spray Thermoplastic Pavement Marking

Last Updated – SEPTEMBER 5, 2019

<b>740.02 TYPE 1, ODOT FAST DRY WATER BASED MATERIAL</b>						
<b>40112, 40113, 40120, 40121</b>						
COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	SHERWIN WILLIAMS/MD	TM2352	8502-01	BP-15620	STR-98-PA-148	NTPEP
WHITE	ENNIS-FLINT, INC.	EP430W1	8598-01	EP430W01	PPM-2000-PA-53	NTPEP
WHITE	ENNIS-FLINT, INC./RCH	EP430W02	8598-01	EP430W02	PPM-2000-PA-54	NTPEP
WHITE	ENNIS-FLINT, INC./RCH	EP430W03	8598-01	EP430W03	PPM-2000-PA-55	NTPEP
WHITE	OZARK MATERIALS/GREENVILLE, AL	14216	8595-01	14216	NONE	ODOT
WHITE	OZARK MATERIALS/MARION, IN	14216	8596-01	14216	NONE	ODOT
WHITE	OZARK MATERIALS/CHILDRESS, TX	14216	8602-01	14216	NONE	ODOT
YELLOW	OZARK MATERIALS/GREENVILLE, AL	24216	8595-01	24216	NONE	ODOT
YELLOW	OZARK MATERIALS/MARION, IN	24216	8596-01	24216	NONE	ODOT
YELLOW	OZARK MATERIALS/CHILDRESS, TX	24216	8602-01	24216	NONE	ODOT
YELLOW	SHERWIN WILLIAMS/MD	TM2353	8502-01	BP-15620	STR-98-PA-149	NTPEP
YELLOW	ENNIS-FLINT, INC./RCH	EP430Y02	8598-01	EP430Y02	2000-PA-57	NTPEP
YELLOW	ENNIS-FLINT, INC./RCH	EP430Y03	8598-01	EP430Y03	2000-PA-58	NTPEP

<b>740.02 ODOT COLD WEATHER WATER-BASED TYPE 1A MATERIAL</b>						
<small>APPLY ONLY BETWEEN 35 AND 50 DEGREE SF.</small>						
<b>40114, 40115</b>						
COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	ENNIS-FLINT, INC./RCH	985351	8598-01	985351	NONE	ODOT
WHITE	ENNIS-FLINT, INC./MO	985351	8619-01	985351	NONE	ODOT
WHITE	SHERWIN WILLIAMS/MD	TM2372	8502-01	TM2372	NONE	ODOT
WHITE	AEXCEL	72W-A117	9872-01	72W-A117	NONE	ODOT
YELLOW	ENNIS-FLINT, INC./RCH	985352	8598-01	985352	NONE	ODOT
YELLOW	ENNIS-FLINT, INC./MO	985352	8619-01	985352	NONE	ODOT
YELLOW	SHERWIN WILLIAMS/MD	TM2373	8502-01	TM2373	NONE	ODOT
YELLOW	AEXCEL	72Y-A100	9872-01	72Y-A100	NONE	ODOT

<b>740.03 POLYESTER PAVEMENT MARKING MATERIAL</b>						
<b>40104, 40105</b>						
COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	AEXCEL	75W-D012	9872-01	75W-D12	NONE	ODOT
YELLOW	AEXCEL	75Y-D017 Lead Free	9872-01	75Y-D017 Lead Free	NONE	ODOT

<b>740.04 THERMOPLASTIC PAVEMENT MARKING MATERIAL</b>						
<b>40201, 40202, 40203, 40204, 40223, 40224</b>						
COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	ENNIS-FLINT, INC./THOMASVILLE, NC	31101352	96440-01	T2000WGE240A	NONE	ODOT
WHITE	ENNIS-FLINT, INC./THOMASVILLE, NC	W4E-5BX-OH	96440-01	W4E-5BX-OH	NONE	ODOT
WHITE	ENNIS-FLINT, INC./THOMASVILLE, NC	W4E-5GX-OH	96440-01, 8604-01	W4E-5GX-OH	NONE	ODOT
WHITE	ENNIS-FLINT, INC./THOMASVILLE, NC	EEOHALW99	96440-01	EEOHALW99	NONE	ODOT
WHITE	ENNIS-FLINT, INC./THOMASVILLE, NC	PEOHALW99	96440-01	PEOHALW99	NONE	ODOT
WHITE	OZARK MATERIALS/GREENVILLE, AL	11316-01	8595-01	11316-01	NONE	ODOT
WHITE	OZARK MATERIALS/MARION, IN	11316-01	8596-01	11316-01	NONE	ODOT
WHITE	SWARCO/TN	OWARH	8545-01	OWARH		
WHITE	CROWN TECH.LLC	40-WAX-BADA	8599-01	40-WAX-BADA	PMM(2000PA)-46	ODOT
WHITE	ENNIS-FLINT/ MANCHESTER, GA	W1X50G56	6839-01	W1X50G56	PMM(2002PA)-30	ODOT

**740.04 THERMOPLASTIC PAVEMENT MARKING MATERIAL**

40201, 40202, 40203, 40204, 40223, 40224

COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
YELLOW	ENNIS-FLINT,INC./ATL	Y4E-5GX-OH	8508-02	Y4E-5GX-OH	NONE	ODOT
YELLOW	ENNIS-FLINT,INC./ATL	Y1E-5GX-OH	8508-02	Y1E-5GX-OH	NONE	ODOT
YELLOW	OZARK MATERIALS/GREENVILLE,AL	21316-00	8595-01	21316-00	NONE	ODOT
YELLOW	OZARK MATERIALS/MARION,IN	21316-00	8596-01	21316-00	NONE	ODOT
YELLOW	SWARCO/TN	OYARH	8545-01	OYARH	NONE	ODOT
YELLOW	SWARCO/TN	SWARCOTHERM 5%	8545-01	SWARCOTHERM 5%	NONE	ODOT
YELLOW	ENNIS-FLINT/ MANCHESTER,GA	Y1X50G56	6839-01	Y1X50G56	NONE	ODOT

**740.05 TYPE A-1 (90 MILS) PREFORMED PAVEMENT MARKING MATERIAL**

40301, 40301L

COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	ADVANCE TRAFFIC MARKINGS	ATM-400	9928-01	ATM-400	NONE	ODOT

**740.05 TYPE A-2 (60 MILS) PREFORMED PAVEMENT MARKING MATERIAL**

40303, 40303L, 40304

COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	ADVANCE TRAFFIC MARKINGS	ATM-300 (PRIMER EA-26A)	9928-01	ATM-300	NONE	ODOT
WHITE	SWARCO	DIRECTOR 60	8545-01	DIRECTOR 60	NONE	ODOT
WHITE	3M	STAMARK 270ES	00511-01	STAMARK 270ES	NONE	ODOT
YELLOW	ADVANCE TRAFFIC MARKINGS	ATM-300 (PRIMER EA-26A)	9928-01	ATM-300	NONE	ODOT

**740.05 TYPE A-3(20 MILS) PREFORMED PAVEMENT MARKING MATERIAL**

40305, 40305L, 40306, 40306L

COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	3M	A 380 IES	00511-01	A 380 IES	NONE	ODOT
YELLOW	3M	A 381 IES	00511-01	A 381 IES	NONE	ODOT
WHITE	3M	380 AW	00511-01	STAMARK 380AW	PMM-2010-01-028	NTPEP
YELLOW	3M	381 AW	00511-01	STAMARK 381AW	PMM-2010-01-029	NTPEP
CONTRAST WHITE-BLACK	3M	380AW-5	00511-01	380 AW-5	NONE	ODOT
CONTRAST YELLOW-BLACK	3M	381AW-5	00511-01	381 AW-5	NONE	ODOT

**740.07 EPOXY PAVEMENT MARKING MATERIAL**

40101, 40101NTPP, 40102, 40102NTPP, 40103

COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	EPOPLEX	LS-60-W	506-01	LS-60-W	NONE	ODOT
WHITE	EPOPLEX	LS-65-W	506-01	LS-65-W	PA-192(2008)	ODOT
WHITE	ENNIS-FLINT, INC.	HPS-2	8598-01, 8604-01	HPS-2	PA-45(2005)	ODOT
WHITE	POLYCARB	MARK-55.4A	6536-01	MARK-55.4A	NONE	ODOT
YELLOW LEAD FREE	EPOPLEX	LS-60-Y	506-01	LS-60-Y	NONE	ODOT
YELLOW LEAD FREE	EPOPLEX	LS-65-Y	506-01	LS-65-Y	PA-193(2008)	ODOT
YELLOW LEAD FREE	ENNIS-FLINT, INC.	HPS-2	8598-01, 8604-01	HPS-2	PA-46(2005)	ODOT
YELLOW LEAD FREE	POLYCARB	MARK-55.4	6536-01	MARK-55.4	NONE	ODOT
WHITE	P3 EPOXY	CLARUS LL W A	96414-01	CLARUS LL W A	NONE	ODOT
YELLOW LEAD FREE	P3 EPOXY	CLARUS LL YA	96414-01	CLARUS LL YA	NONE	ODOT

**740.08 HEAT-FUSED PREFORMED THERMOPLASTIC PAVEMENT MARKING MATERIAL**

40398, 40399

COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
A90 (90 MIL)	ENNIS FLINT	HOTTAPE	6717-01	HOTTAPE	NONE	ODOT
A125 (125MIL)	ENNIS FLINT	HOTTAPE	6717-01	HOTTAPE	NONE	ODOT
A90 (90 MIL)	ENNIS FLINT	HOTTAPE SKID OPTIC	6717-01	HOTTAPE	NONE	ODOT
A125 (90 MIL)	ENNIS FLINT	HOTTAPE SKID OPTIC	6717-01	HOTTAPE	NONE	ODOT
B90 (90 MIL)	ENNIS FLINT	PREMARK	6717-01	PREMARK	NONE	ODOT
B125 (125MIL)	ENNIS FLINT	PREMARK	6717-01	PREMARK	NONE	ODOT
B90 (90 MIL)	ENNIS FLINT	PREMARK VIZIGRIP	6717-01	PREMARK	NONE	ODOT
B125 (125MIL)	ENNIS FLINT	PREMARK VIZIGRIP	6717-01	PREMARK	NONE	ODOT
B90 (90 MIL)	ENNIS FLINT	PREMARK XF	6717-01	PREMARK XF	NONE	ODOT
B125 (125MIL)	ENNIS FLINT	PREMARK XF	6717-01	PREMARK XF	NONE	ODOT
B90 (90 MIL)	ENNIS FLINT	PREMARK XF VIZIGRIP	6717-01	PREMARK XF	NONE	ODOT
B125 (125MIL)	ENNIS FLINT	PREMARK XF VIZIGRIP	6717-01	PREMARK XF	NONE	ODOT

**740.10 SPRAY THERMOPLASTIC PAVEMENT MARKING MATERIAL**

40225, 40226

COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY
WHITE	ENNIS-FLINT, INC./THOMASVILLE,NC	883900	96440-01	883900	NONE	ODOT
WHITE	SWARCO	OWASH	8545-01	OWASH	NONE	ODOT
WHITE	SHERWIN WILLIAMS	SMARTSPRAY W1SS5056	6839-01	W1SS5056	NONE	ODOT
WHITE	OZARK MATERIALS/GREENVILLE,AL	11116-00	8595-01	11116-00	NONE	ODOT
WHITE	OZARK MATERIALS/MARION,IN	11207-00	8596-01	11207-00	NONE	ODOT
YELLOW	ENNIS-FLINT, INC./THOMASVILLE,NC	883902	9644-01	883902	NONE	ODOT
YELLOW	SWARCO	OYASH	8545-01	OYASH	NONE	ODOT
YELLOW	SHERWIN WILLIAMS	SMARTSPRAY Y1SS5006	6839-01	Y1SS5006	NONE	ODOT

YELLOW	OZARK MATERIALS/GREENVILLE,AL	21207-00	8595-01	21207-00	NONE	ODOT
YELLOW	OZARK MATERIALS/MARION,IN	21116-00	8596-01	21116-00	NONE	ODOT

**CONDITIONALLY APPROVED PAVEMENT MARKING MATERIAL**

USE ONLY WITH NOTIFICATION FROM PAVEMENT MARKING ENGINEER, ACCORDING TO SUPPLEMENT 1047

COLOR	PRODUCER	MFG ID	P/S CODE	CODE NO	NTPEP NO	PREQ BY