

Pavement Marking Mat'l: Liquid Applied**List of Qualified Products**

Epoxy Pavement Markings

Product	Producer	Original Approval Date	Recertification Date	Color	Approved for HMA	Approved for PCC	NTPEP Code	Approval Process
3180 Series MFUA-10	Swarco Industries	11/21/2016	01/31/2025	White	Yes	Yes	PMM2011-01-083	
3180 Series MFUA-10	Swarco Industries	11/21/2016	01/31/2025	Yellow	Yes	Yes	PMM2011-01-084	
HPS-3 (WHITE)	Ennis-Flint, Inc.	12/06/2012	02/28/2025	White	Yes	Yes	PMM2008-PA-120	
HPS-3 (YELLOW)	Ennis-Flint, Inc.	12/06/2012	02/28/2025	Yellow	Yes	Yes	PMM2008-PA-121	
HPS-4 WHITE URETHANE MODIFIED	Ennis-Flint, Inc.	08/20/2014	02/28/2025	White	Yes	Yes	PMM2005 - PA-047	
HPS-4 YELLOW URETHANE MODIFIED	Ennis-Flint, Inc.	08/20/2014	02/28/2025	Yellow	Yes	Yes	PMM2005 - PA-048	
LS-50 WHITE	Epoplex	12/01/2012	02/28/2025	White	Yes	Yes	PMM2002PA-052	
LS-50 YELLOW	Epoplex	12/01/2012	02/28/2025	Yellow	Yes	Yes	PMM2002PA-053	