Test Procedure for

MEASUREMENTS OF DRY FILM COATING THICKNESS ON STEEL

TxDOT Designation: Tex-728-I

Effective Date: May 2019

1. SCOPE

1.1 This method describes the procedure for measuring thicknesses of dry film paint or other coatings (galvanizing, fusion bonded epoxy, etc.) on steel.

2. PROCEDURE

2.1 Perform testing in accordance with the current revision of Paint Application Standard No. 2 from SSPC: The Society for Protective Coatings (SSPC PA2) with the following modifications:

- Appendix 2 and Appendix 3 are mandatory.
- Coating Thickness Restriction must be Level 3 unless otherwise specified.
- Readings within 0.5 in. of an edge must be Coating Thickness Restriction Level 2 unless the gage is calibrated for use near edges.

3. ARCHIVED VERSIONS

3.1 Archived versions are available.