

# Chapter 15

## Tex-720-I, Sampling Sign Face Materials

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## **Section 1**

### **Overview**

Effective dates: February 2005 – July 2005.

This method outlines the procedure for sampling sign face materials. This includes reflecting sheeting, nonreflective sheeting, screen inks, electronically cuttable transparent films, anti-graffiti films and coatings, and miscellaneous sign materials.

#### **Units of Measurement**

The values given in parentheses (if provided) are not standard and may not be exact mathematical conversions. Use each system of units separately. Combining values from the two systems may result in nonconformance with the standard.

**Section 2**  
**Sampling Information**

An authorized representative of the department will select samples.

The department will take samples from stock designated for use on department projects or other department applications.

### **Section 3**

### **Sample Size**

The sample size for:

- ◆ sheeting and all other roll materials is 1 ft. by the full roll width
- ◆ all liquid materials is one, unopened container (the department will return the container and remaining material after testing)
- ◆ miscellaneous materials will be determined on a case-by-case basis.

## **Section 4**

### **Procedures**

Select one roll from each brand, type, size, and color of sign face materials. Remove 1 ft. by width of roll for all roll materials.

Sample an unopened container for all liquid materials.

Sample all miscellaneous materials as designated.

## Section 5

### Tagging/Labeling, Documenting, and Shipping

Follow the 'General Requirements' as detailed in "Tagging/Labeling, Documenting, and Shipping General Requirements" of Chapter 2. In addition:

- ◆ Mark the linear direction of each roll sample on the adhesive liner (back) and identify each sample with the brand, type, lot, or batch number, size, and quantity represented.
- ◆ Roll the sample material with the adhesive liner to the inside of the roll. Securely package the samples in shipping tubes 2 in. (50 mm) or greater in diameter.
- ◆ Completely wrap package in order to prevent damage during transit.
- ◆ Package all liquid samples in the original box sent in and include the material safety data sheet.
- ◆ Package all miscellaneous samples in a manner to prevent damage in shipment.

## Section 6

### Archived Versions

Archived versions of "Tex-720-I, Sampling Reflective Sheeting, Vinyl Nonreflective Decal Sheeting and Colored Transparent Film" are available through the following links:

- ◆ Click on [720-0899](#) for the test procedure effective August 1999 through January 2005.