

PCA P1

Touch Up Painting and Damage Repair, and Definition of a Properly Painted Surface

1. Scope

- 1.1 The purpose of this Standard is to define repair or correction of damage to finished painted surfaces.

2. Significance and Use

- 2.1 This Standard defines the repair and repainting of finished painted surfaces that have been damaged by events other than those caused by the Painting Contractor or its assigns. This type of damage is defined as damage caused by others.
- 2.2 The Painting Contractor will repair, repaint, or both, any damaged areas caused by itself or its assigns.
- 2.3 Latent damage is due to conditions beyond the control of the Painting Contractor. This damage is caused by conditions not apparent during painting procedures.
- 2.4 The Painting Contractor will produce a properly painted surface. A properly painted surface is one that is applied in accordance with the contract documents, the manufacturer's printed Technical Data Sheet(s) and is uniform in appearance, color, texture, hiding and sheen. It is virtually free of foreign material, lumps, skins, runs, sags, holidays, misses, or insufficient coverage. It is also a surface free of drips, splatters, spatters, spills, cracks or overspray caused by the Painting Contractor's workforce or its assigns. In order to determine whether a surface has been properly painted it shall be examined without magnification at a distance of thirty-nine (39) inches or one (1) meter, or more, under finished lighting conditions and from a normal viewing position.

3. Definitions and Trade Terms

- 3.1 Definitions and Trade Terms see P9.

4. Reference Documents and Standards

- 4.1 Reference Documents and Standards see P9.

5. Standard Specification

- 5.1 TOUCH UP: The Painting Contractor shall correct deficiencies in its workmanship to conform to the definition of a properly painted surface as defined in this Standard.
- 5.2 The acceptability of the surface shall be determined when viewed without magnification, at a distance of thirty-nine (39) inches or one (1) meter or more, under finished lighting conditions and from a normal viewing position.
- 5.3 Inspection lighting conditions will allow the finished surface to be viewed with minimal distortion which may be caused by the quality of the substrate preparation and/or illumination at an acute angle.

6. Comments

- 6.1 This Standard clarifies areas of responsibility. Improved communication reduces misunderstandings.
- 6.2 This Standard is a nationally recognized consensus document for the painting and coating industry's work practices.

7. Disclaimer of Liability

- 7.1 PCA does not warrant or assume any legal liability or responsibility for the accuracy, completeness, or usefulness of any of the information contained herein.