

## **ITEM 10559.9245 M - PAINTING OVER GRAFFITI ON PAINTED ALUMINUM SURFACES**

### **DESCRIPTION**

This work shall consist of painting over graffiti on painted aluminum surfaces.

The Contractor shall paint over all graffiti on painted aluminum surfaces within limits in the contract documents. In addition, the Engineer may order that certain graffiti be painted over on other painted aluminum surfaces.

### **MATERIALS**

All paint used on the aluminum surfaces shall meet the following requirements:

- Finish paint shall be selected from the Department's Approved List, "PAINTS FOR STRUCTURAL STEEL, C. FINISH PAINT AND THINNERS". No substitutions will be allowed.
- The paint shall comply with the volatile organic compound (VOC) requirements of New York State Department of Environmental Conservation regulation 6NYCRR Part 205, Architectural Surface Coatings.
- The Paint shall be mixed to match the color of the adjacent aluminum surface to the satisfaction of the Engineer.

All materials are to be approved by the Engineer before any work can begin.

Basis of Acceptance Acceptance of finish paint material will be based on the appearance of the manufacturer's name, and the product name, on the Department's Approved List.

Only finish paint arriving at the work site in new, unopened containers shall be used.

### **CONSTRUCTION DETAILS**

The aluminum surface shall be prepared in accordance with Standard Specification Subsection 740-04 PAINTING OF ALUMINUM SURFACES before painting. No sandblasting will be allowed. Paint shall be applied as soon as practicable after cleaning is completed. If in the opinion of the Engineer, the aluminum surface has become soiled, or otherwise contaminated, prior to the application of the paint, the surface shall be recleaned at no additional cost to the State. Paint may be applied by brush, rollers or airless spray methods unless otherwise recommended by The paint manufacturer. The requirements of Standard Specification Subsection 740-04 PAINTING ALUMINUM SURFACES apply. The paint shall be feathered out by using light pressure at the end of the stroke to promote uniformity. The aluminum shall be painted in small rectangular patterns in order to minimize the area painted and ensure that the graffiti will no longer be "readable" when the painting is complete.

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Painted aluminum surfaces may include:

- Exterior surfaces of aluminum sign structures including dampener, except that faying surfaces shall not be painted; and
- The back face of aluminum sign panels, including hardware, brackets, stringers, and Z bars as necessary.

The graffiti on the painted aluminum surface must be completely hidden before the painted area will be measured for payment. The Contractor will be required to repaint areas if the graffiti remains visible after painting at no additional cost to the State. New graffiti at the same location will be measured for payment when the painting meets the requirements specification.

All work must conform to the OSHA standards referred to in subsection 107-05 of the Standard Specifications.

### **METHOD OF MEASUREMENT**

This work will be measured by the number of square meters of painted aluminum surfaces painted, in accordance with this specification. Graffiti that is not painted over in accordance with this specification within the time limits specified in the contract documents will not be measured for payment and no other areas will be measured for payment until the graffiti is painted over.

### **BASIS OF PAYMENT**

The unit price bid per square meter shall include the cost of furnishing all labor, materials and equipment necessary to complete the work.

There will be no payment for painting over graffiti that is not done within the time limitations stated in the contract documents.