

SECTION 12491 - HORIZONTAL LOUVER BLINDS

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: Product Data and Samples.
- B. Provide blinds passing flame-resistance testing according to NFPA 701.
- C. Product Standard: Unless otherwise indicated, comply with WCMA A 100.1.

PART 2 - PRODUCTS

2.1 HORIZONTAL LOUVER BLINDS

- A. Products:
 - 1. Basis-of-Design: Next Day Blinds; Deluxe Mini Blinds.
- B. Louver Slats: Aluminum, antistatic polyester coated.
- C. Slat Width: 1 inch (25 mm).
- D. Headrail: Formed steel or extruded aluminum; long edges returned or rolled; fully enclosing operating mechanisms on three sides and ends.
- E. Tilt Operation: Manual with wand.
- F. Mounting: End.
- G. Colors, Textures, Patterns, and Gloss: As selected from manufacturer's full range in "Deluxe" line.
- H. Fabrication: Comply with AWCMA Document 1029 unless otherwise indicated.
 - 1. Fabricate concealed components from noncorrodible or corrosion-resistant-coated materials.
 - 2. Provide lifting and tilting mechanisms with permanently lubricated moving parts.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install blinds level and plumb.
 - 1. Flush Mounted: Install blinds with louver edges flush with finish face of opening when slats are tilted open.

- B. Adjust horizontal louver blinds to operate smoothly and easily throughout entire operational range.
- C. Provide one at each window.

END OF SECTION 12491