

SECTION 10200 - LOUVERS AND VENTS**PART 1 - GENERAL****1.1 SECTION REQUIREMENTS**

- A. Provide louvers complying with performance requirements indicated as demonstrated by testing according to AMCA 500-L.
- B. Submittals: Product Data, Shop Drawings and Samples.

PART 2 - PRODUCTS**2.1 MATERIALS**

- A. Galvanized Steel Sheet: ASTM A 653/A 653M, G90 (Z275) zinc coating.
- B. Fasteners: Of same basic metal and alloy as fastened metal or 300 Series stainless steel.

2.2 LOUVERS

- A. Horizontal, Formed-Metal, Nondrainable-Blade Louvers:
 - 1. Products:
 - a. Basis of Design: Vent Products; Model 4610; galvanized steel sheet, 16 ga.

2.3 FINISHES

- A. Galvanized Steel Louvers: Factory-primed finish for field painting. Clean and apply conversion coating followed by air-dried primer.

PART 3 - EXECUTION**3.1 INSTALLATION**

- A. Install louvers level, plumb, and at indicated alignment with adjacent work. Use concealed anchorages where possible.
- B. Protect metal surfaces from corrosion or galvanic action by applying a heavy coating of bituminous paint on surfaces that will be in contact with concrete, masonry, or dissimilar metals.

END OF SECTION 10200