

SECTION 10200 - LOUVERS AND VENTS

A. SUMMARY

1. **[Fixed]** **[Adjustable]** wall louvers.
2. Acoustical louvers.
3. Blank-off panels for wall louvers.
4. Wall vents (brick vents).

B. QUALITY ASSURANCE

1. Fabricator to engineer, fabricate, and install louvers to withstand design loads.
2. Standards: SMACNA.

C. PRODUCTS

1. Materials: **[Aluminum sheet]** **[Aluminum extrusion]** **[Galvanized steel sheet]** **[Stainless-steel sheet]**.
2. Fixed-Blade Wall Louvers:
 - a. Horizontal, drainable.
 - b. Horizontal, drainable, sightproof.
 - c. Horizontal, nondrainable.
 - d. Continuous, horizontal, drainable.
 - e. Continuous, horizontal, nondrainable.
 - f. Vertical, sightproof.
3. Adjustable Wall Louvers:
 - a. Single-frame combination fixed/adjustable, drainable.
 - b. Drainable.
 - c. Nondrainable.
 - d. Operation: **[Hand]** **[Crank]** **[Chain]** **[Motor]**.
4. **[Bird]** **[Insect]** wire screening.
5. Blank-off Panels: **[Uninsulated]** **[Insulated]**.
6. Wall Vents: **[Extruded aluminum]** **[Cast aluminum]**.

D. FINISHES

1. Aluminum: [**Conversion coated**] [**Conversion coated and factory primed**] [**Class II, clear anodic**] [**Class I, clear anodic**] [**Class I, color anodic**] [**Baked enamel**] [**High-performance organic coating**].
2. Galvanized Steel: [**Factory primed for field painting**] [**Baked enamel**].

END OF SECTION 10200