

SECTION 07720 - ROOF ACCESSORIES

A. SUMMARY

1. Roof Accessories:
 - a. Prefabricated curb and equipment support units.
 - b. Roof hatches: [**Single-leaf personnel**] [**Double-leaf for equipment**] access.
 - c. [**Low-profile**] [**Louvered penthouse**] gravity ventilators.
 - d. Ridge vents: [**Aluminum**] [**Plastic**].
 - e. [**Hatch-type**] [**Drop-out, dome-type**] heat-and-smoke vents.
 - f. Metal grating roof walkway system.

B. SUBMITTALS

1. Coordination Drawings for items interfacing with or supporting equipment.

C. QUALITY ASSURANCE

1. Heat-and-Smoke Vent Compliance: [**UL listed**] [**FM approved**].
2. Standards: SMACNA.

D. MATERIALS

1. Finishes: [**Class I, clear anodic**] [**Class I, color anodic**] [**Baked enamel**] [**Organic coating**] [**Fluoropolymer two-coat coating**].
2. Roof Hatches: [**Aluminum**] [**Zinc-coated steel**] [**Zinc-coated steel curb and aluminum lid**].
3. Low-Profile Gravity Ventilators: [**Zinc-coated steel**] [**Aluminum**].
4. Heat-and-Smoke Vents:
 - a. Framing Material: [**Aluminum**] [**Hot-dip galvanized steel**].
 - b. Curb: [**Separate from unit**] [**Double wall**].
 - c. Plastic Skylight Panels: [**Acrylic**] [**Polycarbonate**].
 - d. Security grilles.

END OF SECTION 07720