

SECTION 07 70 00

ROOF AND WALL SPECIALTIES AND ACCESSORIES

PART 1 GENERAL No Requirements

PART 2 PRODUCTS

2.01 ROOF SCUTTLE HATCH

- A. Size: 3'-0" x 4'-6" for ship ladder access, 3'-0" x 3'-0" for wall ladder access.
- B. Hardware: Standard padlock ring and latch lever inside. No hardware outside.
- C. Consider provision of telescoping ladder extension (equivalent to Bilco "Ladder Up").

2.02 ROOF CURBS

- A. Prefabricated curbs
 - 1. Curbs shall be constructed using minimum 14 gauge galvanized steel with fully mitered and welded corners, non-canted base, integral base plates, internally reinforced with 1" x 1" x 1/8" steel angle (curbs with any side longer than 3'-0"), factory insulated with 1 1/2" thick 3 lb. density fiberglass insulation, and factory-installed, pressure-treated wood nailers.
- B. Field or custom fabricated curbs
 - 1. Where fabricated of lumber, use fire treated dimensional lumber and A/E shall verify compatibility of chemical treatment with roof membrane and adhesives.
- C. All large air handling equipment curbs to be 24" above finished roof.

PART 3 EXECUTION No Requirements

END OF SECTION 07 70 00