

Part 1 General

1.1 RELATED SECTIONS

- .1 Division 01 – General Requirements.
- .2 Section 23 05 05 – Installation of Pipework.

1.2 SHOP DRAWINGS

- .1 Submit shop drawings in accordance with Division 01 – General Requirements.
- .2 Submit catalogue details for each type of door illustrating profiles, dimensions and methods of assembly.

1.3 CLOSEOUT SUBMITTALS

- .1 Provide maintenance data for cleaning and maintenance of stainless steel finishes for incorporation into manual in accordance with Division 01 – General Requirements.

1.4 WASTE MANAGEMENT AND DISPOSAL

- .1 Separate and recycle waste materials in accordance with Division 01 – General Requirements.

1.6 DELIVERY, STORAGE AND HANDLING

- .1 Deliver, store and handle materials in accordance with Division 01 – General Requirements and Manufacturer’s written instructions.
- .2 Apply temporary protective coating to finished surfaces. Remove coating after erection. Do not use coatings that will become hard to remove or leave residue.
- .3 Leave protective covering in place until final cleaning of building.

Part 2 Products

2.1 ACCESS DOORS

- .1 Supply and install as necessary to gain access to all concealed mechanical equipment for operating, inspecting, adjusting, servicing.
- .2 Sizes: Except as indicated otherwise, to be minimum sizes as follows:
 - .1 For body entry: 600 x 600 mm.
 - .2 For hand entry: 300 x 300 mm.
- .3 Construction: Rounded safety corners, concealed hinges, screwdriver latch, anchor straps, able to open 180 and drywall tape edge.
- .4 Materials:
 - .1 Tiled or marble surfaces and other special areas: Stainless steel with brushed satin or polished finish as directed by Engineer.

- .2 Other areas: Prime coated steel.

2.2 EXCLUSIONS

- .1 Lay-in tile ceilings. In this instance, use unobtrusive identification locators.
- .2 Fire Rated Applications: Use fire-rated access door.

Part 3 Execution

3.1 INSTALLATION

- .1 Installation:
 - .1 As per Manufacturer's instructions.

3.2 LOCATION

- .1 Location: Ensure that equipment is clearly within view and accessible for operating, inspecting, adjusting, servicing without the need for special tools.

3.3 FIELD QUALITY CONTROL

- .1 Verification requirements in accordance with Division 01 – General Requirements.

3.4 CLEANING

- .1 Proceed in accordance with Division 01 – General Requirements.
- .2 Upon completion and verification of performance of installation, remove surplus materials, excess materials, rubbish, tools and equipment.

END OF SECTION