

PART 1 - GENERAL

<u>1.1 REFERENCES</u>	.1	Green Seal Environmental Standards (GS) .1 GS-11-2008, 2nd Edition, Paints and Coatings.
	.2	South Coast Air Quality Management District (SCAQMD), California State, Regulation XI. Source Specific Standards .1 SCAQMD Rule 1113-A2007, Architectural Coatings.
<u>1.2 ACTION AND INFORMATIONAL SUBMITTALS</u>	.1	Submit in accordance with Section 01 33 00 - Submittal Procedures.
	.2	Product Data: .1 Submit manufacturer's instructions, printed product literature and data sheets for access door components and include product characteristics, performance criteria, physical size, finish and limitations.
	.3	Shop Drawings: .1 Submit catalogue details for each type of door illustrating profiles, dimensions and methods of assembly.
<u>1.3 CLOSEOUT SUBMITTALS</u>	.1	Submit in accordance with Section 01 78 00 - Closeout Submittals.
	.2	Operation and Maintenance Data: submit operation and maintenance data for cleaning and maintenance of stainless steel finishes for incorporation into manual.
<u>1.4 DELIVERY, STORAGE AND HANDLING</u>	.1	Deliver, store and handle materials in accordance with Section 01 10 10 - General Instructions and with manufacturer's written instructions.
	.2	Delivery and Acceptance Requirements: deliver materials to site in original factory packaging, labelled with manufacturer's name and address.
	.3	Storage and Handling Requirements: .1 Store materials off ground indoors in dry location and in accordance with manufacturer's recommendations in clean, dry, well-ventilated area.

- 1.4 DELIVERY, STORAGE AND HANDLING (Cont'd)
- .3 Storage and Handling Requirements:(Cont'd)
 - .2 Store and protect access doors from nicks, scratches, and blemishes.
 - .3 Replace defective or damaged materials with new.
 - .4 Packaging Waste Management: remove for reuse padding, and packaging materials as specified in Construction Waste Management Plan Waste Reduction Workplan in accordance with Section 01 10 10 - General Instructions.

PART 2 - PRODUCTS

- 2.1 ACCESS DOORS
- .1 Sizes: as follows unless indicated:
 - .1 For body entry: 600 x 600 mm minimum.
 - .2 For hand entry: 300 x 300 mm minimum.
 - .2 Construction: rounded safety corners, concealed hinges, screwdriver latch, anchor straps, able to open 180 degrees.
 - .3 Materials:
 - .1 Other areas: prime coated steel.
 - .1 Primer: VOC limit 250 g/L maximum to GS-11 SCAQMD Rule 1113.
- 2.2 EXCLUSIONS
- .1 Lay-in tile ceilings: use unobtrusive identification locators.

PART 3 - EXECUTION

- 3.1 EXAMINATION
- .1 Verification of Conditions: verify conditions of substrates previously installed under other Sections or Contracts are acceptable for access door installation in accordance with manufacturer's written instructions.
 - .1 Visually inspect substrate in presence of Departmental Representative or Consultant.
 - .2 Inform Departmental Representative or Consultant of unacceptable conditions immediately upon discovery.
 - .3 Proceed with installation only after unacceptable conditions have been remedied and after

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- 3.1 EXAMINATION .1 (Cont'd)
(Cont'd) .3 (Cont'd)
receipt of written approval to proceed from
Departmental Representative or Consultant.
- 3.2 INSTALLATION .1 Installation: locate access doors within view of
equipment and ensure equipment is accessible for
operating, inspecting, adjusting, servicing without
using special tools.
.1 Install gypsum board surfaces: in accordance
with Section 09 21 99 -Partitions for Minor Works.
- 3.3 CLEANING .1 Progress Cleaning: clean in accordance with Section
01 10 10 - General Instructions.
.2 Final Cleaning: upon completion remove surplus
materials, rubbish, tools and equipment in accordance
with Section 01 10 10 - General Instructions.
.3 Waste Management: separate waste materials for reuse
and recycling in accordance with Section 01 10 10 -
General Instructions.
.1 Remove recycling containers and bins from site
and dispose of materials at appropriate facility.
- 3.4 PROTECTION .1 Protect installed products and components from
damage during construction.
.2 Repair damage to adjacent materials caused by access
door installation.