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## Specifications

### Stainless Steel Partitions

#### Floor Anchored/Overhead Braced

#### 3.3

#### Stainless Steel Partitions with Floor Anchored/Overhead Braced Mounting Style

##### Part 1 - General

##### 1.01 Work Included

A. The toilet partitions shall be stainless steel with floor anchored/overhead braced mounting style as manufactured by **Accurate Partitions Corp**, Lyons, Illinois.

B. Furnish all labor and materials necessary for completion of work in this section as shown in the approved drawings and specified herein.

**1.02 Related Work** – Specified elsewhere shall include accessories and anchorage/blocking for attachment of partitions.

##### Part 2 Product

**2.01 Door, Panels, and Urinal Screens** – Shall be 1” thick and fabricated from tension leveled 22 gauge, type 304 stainless steel with a #4 finish bonded to sound deadening honeycomb core.

**2.02 Pilasters** – Shall be 1-1/4” thick, 82” high, and fabricated from tension leveled 22 gauge, type 304 stainless steel with a #4 finish bonded to sound deadening honeycomb core.

**2.03 Material** - Doors, panels, pilasters, and urinal screens shall be manufactured with a resin impregnated honeycomb core that is bonded under pressure to the stainless steel with a non-toxic adhesive to ensure solid construction and sound attenuation. All the stainless steel components shall be assembled with a continuous roll-formed interlocking, 22-gauge stainless steel crown molding welded and ground smooth at the corners.

**2.04 Finish** – All components shall be type 304 stainless steel with a #4 finish and include a PVC film for protection during shipment and installation.

**2.05 Door Hardware** – Shall be **Accurate** gravity actuated, cam-action hinges that permit door to remain at desired position when not in use. Hinges, one-piece strike and keeper and coat hook shall be chromium plated Zamac to resist corrosion. Hinges, strike and keeper shall be attached with tamper resistant barrel nuts and shoulder screws. Concealed latch assembly will allow for emergency access. Doors for handicapped compartments shall be supplied with **Accurate** ADA paddle handles.

**2.06 Mounting Hardware** – Chrome plated Zamac stirrup brackets shall be used to mount panels and pilasters. Mounting hardware shall be secured with tamper resistant screws.

**2.07 Construction Design** - Partitions shall be floor anchored with L-shaped mounting forks and include an integral leveling bolt to provide proper height adjustment. Floor anchoring system shall be concealed by a type 304 stainless steel trim shoe with a #4 finish. Aluminum headrail with anti-grip profile shall provide overhead bracing and span all compartments and brace the end pilaster to the back wall.

##### Part 3 Execution

**3.01 Installation** – Shall be installed in accordance to the **Accurate** installation instructions with partitions rigid, straight and plumb. Doors and panels shall be mounted 12” above the finished floor.

**3.02 Warranty** – **Accurate Partitions Corp** guarantees its stainless steel partitions, properly maintained, against corrosion or discoloration for 5 YEARS from the date of receipt by the customer. If material is found defective during that period, the material shall be replaced free of charge. No credits or allowances shall be issued for any labor or expenses relating to the replacement of components covered under the warranty plan.