

**SECTION 102800 - TOILET, BATH, AND LAUNDRY ACCESSORIES**

**PART 1 GENERAL**

**1.01 SECTION INCLUDES**

- A. Accessories for toilet rooms and utility rooms.
- B. Grab bars.

**1.02 RELATED REQUIREMENTS**

- A. Section 08 83 00 - Mirrors: Other mirrors.

**1.03 REFERENCE STANDARDS**

- A. ASTM A 167 - Standard Specification for Stainless and Heat-Resisting Chromium-Nickel Steel Plate, Sheet, and Strip; 1999 (Reapproved 2004).
- B. ASTM A 269 - Standard Specification for Seamless and Welded Austenitic Stainless Steel Tubing for General Service; 2007a.
- C. ASTM A 666 - Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar; 2003.
- D. ASTM F 2285 - Standard Consumer Safety Performance Specification for Diaper Changing Tables for Commercial Use; 2004.

**1.04 ADMINISTRATIVE REQUIREMENTS**

- A. Coordinate the work with the placement of internal wall reinforcement, concealed ceiling supports, and reinforcement of toilet partitions to receive anchor attachments.

**1.05 SUBMITTALS**

- A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide data on accessories describing size, finish, details of function, attachment methods.
- C. Manufacturer's Installation Instructions: Indicate special procedures and conditions requiring special attention.

**PART 2 PRODUCTS**

**2.01 MANUFACTURERS**

- A. Products listed are made by Georgia Pacific: [www.gppro.com](http://www.gppro.com).
- B. Other Acceptable Manufacturers:
  - 1. American Specialties, Inc: [www.americanspecialties.com](http://www.americanspecialties.com).
  - 2. Bradley Corporation: [www.bradleycorp.com](http://www.bradleycorp.com).
  - 3. Bobrick Washroom Equipment, Inc: [www.bobrick.com](http://www.bobrick.com)

4. Substitutions: Section 01 60 00 - Product Requirements.
- C. All items of each type to be made by the same manufacturer.

## **2.02 MATERIALS**

- A. Accessories - General: Shop assembled, free of dents and scratches and packaged complete with anchors and fittings, steel anchor plates, adapters, and anchor components for installation.
  1. Grind welded joints smooth.
  2. Fabricate units made of metal sheet of seamless sheets, with flat surfaces.
- B. Keys: Provide 3 keys for each accessory to Buffalo Hearing and Speech Centers; master key all lockable accessories.
- C. Stainless Steel Sheet: ASTM A 666, Type 304.
- D. Stainless Steel Tubing: ASTM A 269, Type 304 or 316.
- E. Adhesive: Two component epoxy type, waterproof.
- F. Fasteners, Screws, and Bolts: Hot dip galvanized, tamper-proof, security type.
- G. Expansion Shields: Fiber, lead, or rubber as recommended by accessory manufacturer for component and substrate.

## **2.03 FINISHES**

- A. Stainless Steel: No. 4 satin brushed finish, unless otherwise noted.
- B. Rigid Formed Acrylic: Smoke finish,

## **2.04 TOILET ROOM ACCESSORIES**

- A. Refer to Construction Documents for Accessories Schedule.
- B. Grab Bars: Stainless steel, 1-1/4 inches (32 mm) outside diameter, minimum 0.05 inch (1.3 mm) wall thickness, nonslip grasping surface finish, concealed flange mounting; 1-1/2 inches (38 mm) clearance between wall and inside of grab bar.
  1. Length and configuration: As indicated on drawings.
- C. Diaper Changing Station: Wall-mounted folding diaper changing station for use in commercial toilet facilities, meeting or exceeding ASTM F 2255.
  1. Style: Horizontal.
  2. Material: Polyethylene.
  3. Mounting: Surface.
  4. Color: As selected.
  5. Minimum Rated Load: 250 lbs (113.4 kg).
  6. Manufacturers:
    - a. American Specialties, Inc: [www.americanspecialties.com](http://www.americanspecialties.com).
    - b. Bradley Corporation: [www.bradleycorp.com](http://www.bradleycorp.com).
    - c. Brocar Products, Inc: [www.brocar.com](http://www.brocar.com).

- d. Diaper Deck & Company: [www.diaperdeck.com](http://www.diaperdeck.com).
- e. Koala Kare Products: [www.koalabear.com](http://www.koalabear.com).
- f. Safe-Strap Company, Inc: [www.diaperdepot.com](http://www.diaperdepot.com).
- g. Substitutions: See Section 01600 - Product Requirements.

## **2.05 UTILITY ROOM ACCESSORIES**

- A. Combination Utility Shelf/Mop and Broom Holder: 0.05 inch (1.3 mm) thick stainless steel, Type 304, with 1/2 inch (12 mm) returned edges, 0.06 inch (1.6 mm) steel wall brackets.
  - 1. Drying rod: Stainless steel, 1/4 inch (6 mm) diameter.
  - 2. Hooks: 5, 0.06 inch (1.6 mm) stainless steel rag hooks at shelf front.
  - 3. Mop/broom holders: 3 spring-loaded rubber cam holders at shelf front.
  - 4. Length: Manufacturer's standard length for number of holders/hooks.

## **PART 3 EXECUTION**

### **3.01 EXAMINATION**

- A. Verify existing conditions before starting work.
- B. Verify exact location of accessories for installation.
- C. Verify that field measurements are as indicated on drawings.

### **3.02 PREPARATION**

- A. Deliver inserts and rough-in frames to site for timely installation.
- B. Provide templates and rough-in measurements as required.

### **3.03 INSTALLATION**

- A. Install accessories in accordance with manufacturers' instructions.
- B. Install plumb and level, securely and rigidly anchored to substrate.
- C. Mounting Heights and Locations: As required by accessibility regulations and as indicated on drawings

### **3.04 SCHEDULE: REFER TO DRAWING A-700 FOR MORE INFORMATION**

**END OF SECTION**