

SECTION 10801 - TOILET AND BATH ACCESSORIES

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: Product Data.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Stainless Steel: ASTM A 666, Type 304, No. 4 finish (satin), 0.0312-inch (0.8-mm) minimum nominal thickness, unless otherwise indicated.
- B. Brass: ASTM B 19, ASTM B 16 (ASTM B 16M), or ASTM B 30.
- C. Sheet Steel: ASTM A 1008/A 1008M, 0.0359-inch (0.9-mm) minimum nominal thickness.
- D. Galvanized Steel Sheet: ASTM A 653/A 653M, G60 (Z180).
- E. Chromium Plating: ASTM B 456, Service Condition Number SC 2 (moderate service).
- F. Baked-Enamel Finish: Factory-applied, gloss-white, baked-acrylic-enamel coating.
- G. Mirrors: ASTM C 1503, Mirror Glazing Quality, clear-glass mirrors, nominal 6.0 mm thick.
- H. Galvanized Steel Mounting Devices: ASTM A 153/A 153M, hot-dip galvanized after fabrication.
- I. Fasteners: Screws, bolts, and other devices of same material as accessory unit, tamper and theft resistant when exposed, and of galvanized steel when concealed.
- J. Keys: Provide universal keys for internal access to accessories for servicing and resupplying. Provide minimum of six keys to Owner's representative.

2.2 TOILET AND BATH ACCESSORIES

- A. Basis-of-Design Manufacturers:
1. Bobrick (unless noted otherwise).
- B. Paper Towel Dispenser:
1. Basis-of-Design Product: No. B-3960
 2. Mounting: Recessed.
 3. Minimum Capacity: 300 C-fold or 400 multifold towels.
 4. Material: Stainless steel, No. 4 finish (satin).
 5. Lockset: Tumbler type.
 6. Refill Indicators: Pierced slots at sides or front.

C. Toilet Tissue Dispenser:

1. Basis-of-Design Product: Georgia-Pacific Model No. 580-50
2. Type: Jumbo roll dispenser
3. Material: Plastic.
4. Capacity: (1) 9 inch roll.

D. Liquid-Soap Dispenser:

1. Basis-of-Design Product: GOJO Model No. GOJ9034
2. Mounting: Vertical, surface mounted.
3. Capacity: 800 ml.
4. Refill Indicator: Window type.

E. Grab Bar:

1. Basis-of-Design Product: No. B-6806
2. Material: Stainless steel, 0.05 inch (1.3 mm) thick.
3. Mounting: Concealed.
4. Gripping Surfaces: Smooth, satin finish.
5. Outside Diameter: 1-1/2 inches (38 mm) for heavy-duty applications.

F. Sanitary Napkin Disposal Unit:

1. Basis-of-Design Product: No. B-270
2. Mounting: Surface.
3. Material: Stainless steel, No. 4 finish (satin).
4. Door or Cover: Self-closing.
5. Receptacle: Removable.

G. Mirror Unit:

1. Basis-of-Design Product: No. B-165 2448
2. Frame: Stainless-steel channel.

H. Robe Hook:

1. Basis-of-Design Product: No. B-672
2. Description: Double-prong unit.
3. Material and Finish: Stainless steel, No. 7 finish (polished).

I. Diaper Changing Station:

1. Manufacturer: Koala Kare.
2. Basis-of-Design Product: No. KB 100-00.
3. Material: High impact polyethylene with foam core.
4. Mounting: Concealed.

J. Shower Curtain Rod:

1. Basis-of-Design Product: No. B-207
2. Outside Diameter: 1 inch (25.4 mm).
3. Mounting: Flanges with concealed fasteners.
4. Material and Finish: Stainless steel, No. 4 finish (satin).
5. Shower Curtain: No. 204-2.

K. Underlavatory Guard:

1. Description: Insulating pipe coverings for supply and drain piping assemblies, that prevent direct contact with and burns from piping, and allow service access without removing coverings.
2. Material and Finish: Anitmicrobial, molded plastic, white.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install accessories using fasteners appropriate to substrate indicated and recommended by unit manufacturer. Install units level, plumb, and firmly anchored in locations and at heights indicated.
 1. Install grab bars to withstand a downward load of at least 250 lbf (1112 N), when tested according to method in ASTM F 446.
- B. Adjust accessories for unencumbered, smooth operation and verify that mechanisms function properly. Replace damaged or defective items. Remove temporary labels and protective coatings.

END OF SECTION 10801