



BRADLEY BATH ACCESSORIES FOR HOSPITALITY PROJECTS

Guide Specification

This Bradley guide specification is useful in specifying toilet and bath accessories for hospitality bathrooms. It includes Bradley's Hospitality 900 Series accessories, along with an array of accessories to complete your project specification when used in conjunction with Bradley's Section 102813.13 COMMERCIAL TOILET ACCESSORIES for public use toilet rooms. This section is editable using common commercial specification software editing tools.

Bradley is a trusted leader in the commercial washroom equipment market, offering high quality accessories at a competitive price, fast delivery, and excellent customer service. Bradley offers a full line of washroom accessories for every application. From high-end office buildings to high-security prisons, Bradley has a product to meet any washroom accessory need.

Custom products are another Bradley specialty, from unusual configurations of grab bars, to modified sizes, Bradley will work with you to provide the products necessary to complete your project. Bradley Corporation serves a diverse customer base ranging from local business facilities to international corporations like Wal-Mart, General Motors, U.S. Postal Service, and AMC Theaters Corporation.

Architects, engineers, and specifiers look to Bradley Corporation for innovation in design and leadership in the development of environmentally conscious products. Bradley Corporation, a member of the U.S. Green Building Council, the Wisconsin Green Building Alliance, has several products earning certification by Greenguard Environmental Institute, and Greenguard Children and Schools program.

Bradley eases the specifying process with a seasoned customer service staff and a range of helpful information tools on an advanced website. For example, easy-to-use sizing software, available on Bradley's website, allows engineers to quickly determine the correct size Thermostatic Mixing Valves.

Contact Bradley Corporation, Menomonee Falls, WI 53051; Phone: 800-BRADLEY ((800)272-3539) or visit the Bradley web site www.bradleycorp.com. Bradley Corporation is an AIA/CES registered provider currently offering five programs providing one HS&W Learning Unit each.

**SECTION 102816
HOSPITALITY BATH ACCESSORIES**

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes

1. Hospitality bath accessories for private bathrooms.

1.2 RELATED SECTIONS

Specifier: If retaining this optional article, delete any references below that do not apply to this project.

1. Section 08 83 00 "Mirrors" for monolithic glass mirrors.
2. Section 10 28 13.13 "Commercial Toilet Accessories" for toilet accessories for commercial and institutional public toilet room facilities.
3. Section 10 28 13.19 "Healthcare Toilet Accessories" for toilet accessories for healthcare facility patient treatment areas.
4. Section 10 28 13.15 "Warm Air Dryers" for hand dryers.

1.3 REFERENCES

Specifier: If retaining this optional article, edit to reflect standards cited in the completed section.

A. American National Standards Institute (ANSI):

1. ANSI A 117.1 - Accessible and Usable Buildings and Facilities.

B. ASTM International (ASTM):

1. ASTM A 653/A 653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process.
2. ASTM A 666 - Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.
3. ASTM A 1008/A 1008M- Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, Solution Hardened, and Bake Hardenable.
4. ASTM B 456 - Standard Specification for Electrodeposited Coatings of Copper Plus Nickel Plus Chromium and Nickel Plus Chromium.
5. ASTM C 1503 - Standard Specification for Silvered Flat Glass Mirror.
6. ASTM F 446 - Standard Consumer Safety Specification for Grab Bars and Accessories Installed in the Bathing Area.

C. US Federal Government:

1. U.S. Architectural & Transportation Barriers Compliance Board. Americans with Disability Act (ADA) and Architectural Barriers Act (ABA) Accessibility Guidelines for Buildings and Facilities.

1.4 ACTION SUBMITTALS

A. Product Data: For each product:

1. Manufacturer's product data sheets indicating operating characteristics, materials and finishes. Mark each sheet with product designation.
2. Mounting requirements and rough-in dimensions.

1.5 INFORMATION SUBMITTALS

- A. Sample warranty.
- B. Operation, care and cleaning instructions.

1.6 MAINTENANCE SUBMITTALS

- A. Furnish indicated spare parts that are packaged with identifying labels listing associated products.
- B. Operation and Maintenance data.

1.7 QUALITY ASSURANCE

- A. Source Limitations: For products listed together in the same Part 2 articles, obtain products from single source from single manufacturer.
- B. Manufacturer Qualifications: Approved manufacturer listed in this section, with minimum [5] years experience in the manufacture of product types. Manufacturers seeking approval must submit the following:
1. Product data, including test data from qualified independent testing agency indicating compliance with requirements.
 2. Samples of each component of product specified.
 3. List of successful installations of similar products available for evaluation by Architect.
 4. Submit substitution request not less than 15 days prior to bid date.

Specifier: Bradley product information includes detailed information regarding requirements of ADA, ICC A117.1, and Texas Accessibility Standards.
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- C. Accessibility Requirements: Comply with requirements of ADA/ABA and with requirements of authorities having jurisdiction.

1.8 WARRANTY

- A. Special Mirror Warranty: Manufacturer's standard form in which manufacturer agrees to replace mirrors that develop visible silver spoilage defects and that fail in materials or workmanship within specified warranty period.
1. Warranty Period: 15 years from date of Substantial Completion.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Basis-of-Design Products: Subject to compliance with requirements, provide bath accessories manufactured by Bradley Corporation, Menomonee Falls, WI 53051, (800) 272-3539, fax: (262) 251-5817; Email info@BradleyCorp.com; Website: www.bradleycorp.com.

Specifier: Retain one of three paragraphs below based upon Project requirements.

1. Submit comparable products of one of the following for approval by Architect:
 - a. **[Specifier: Insert name of manufacturer of comparable product.]**
2. Submit requests for substitution in accordance with Instructions to Bidders and Division 01 General Requirements.
3. Provide specified product; Owner will not consider substitution requests.

2.2 PERFORMANCE REQUIREMENTS

Specifier: Bradley product information includes detailed information regarding requirements of ADA/aba, ICC A117.1, and Texas Accessibility Standards.

- A. Accessibility Requirements: Comply with requirements of ADA/ABA and authorities having jurisdiction.

2.3 HOSPITALITY BATHROOM ACCESSORIES

Edit this Article by first deleting accessory types not needed for project. Then copy the Model Number and product description for selected accessories by pasting into the insert points in the two subparagraphs that follow the list of available Bradley accessory models.

BRADLEY SURFACE MOUNTED TOILET TISSUE DISPENSERS

<u>Model</u>	<u>Description</u>
508	Concealed mounting, exposed single roll; chrome plated cast brass escutcheons and posts; chrome-plated plastic spindle[, anti-theft -52]
508-32	Concealed mounting, exposed single roll; chrome plated die cast Zamac alloy escutcheons and posts; chrome-plated plastic spindle[, anti-theft -52][, plastic roller – light gray -51].
523	Concealed mounting, exposed dual roll; chrome plated die cast Zamac alloy escutcheons and posts; chrome-plated plastic spindle[, anti-theft -52]
5084	Concealed mounting, exposed single roll; satin finish stainless steel escutcheons and posts; chrome-plated plastic spindle[, anti-theft -52]
5085	Concealed mounting, exposed single roll; bright polished stainless steel escutcheons and posts; chrome-plated plastic spindle[, anti-theft -52]
5234	Concealed mounting, exposed dual roll; satin finish stainless steel escutcheons and posts; chrome-plated plastic spindle[, anti-theft 52]

5235	Concealed mounting, exposed dual roll; bright polished stainless steel escutcheons and posts; chrome-plated plastic spindle[, anti-theft -52]
5106	Housed single roll with hinged hood, bright polished stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5107	Housed single roll with hinged hood, satin finish stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5126	Housed dual roll with hinged hood, bright polished stainless steel; chrome-plated plastic spindle[, anti-theft -52]

Additional accessories listed in Bradley Section 102813.13 COMMERCIAL TOILET ACCESSORIES.

A. Toilet Tissue Roll Dispenser, Surface Mount, Non-Controlled Delivery TTD:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

<u>BRADLEY RECESSED MOUNTED TOILET TISSUE DISPENSERS</u>	
<u>Model</u>	<u>Description</u>
5102	Exposed single roll; bright finish stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5104	Exposed single roll; satin finish stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5103	Housed single roll, hinged hood over roll; bright polished stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5123	Housed dual roll, hinged hood over roll; bright polished stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5105	Exposed single roll plus roll-in-reserve; polished stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5124	Exposed dual roll side by side; satin finish stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5125	Exposed dual roll side by side; bright polished stainless steel; chrome-plated plastic spindle[, anti-theft -52]
5127	Exposed dual roll stacked vertically, hinged hood over rolls; bright polished stainless steel; chrome-plated plastic spindle[, anti-theft -52]

Additional accessories listed in Bradley Section 102813.13 COMMERCIAL TOILET ACCESSORIES.

B. Toilet Tissue Roll Dispenser, Recessed Mount, Non-Controlled Delivery TTD:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

<u>BRADLEY FIXED GRAB BARS</u>	
<u>Model</u>	<u>Description</u>

812	Concealed mounting 1-1/2 inch o.d. 18 ga stainless steel tubing. 3-1/8 inch diameter 13 ga flanges; 22 ga stainless steel escutcheons. 001-12, 001-18, 001-24, 001-36, 001-48, 001-54, 059, 057, 054, 055, 060 configurations are third party tested to 1000 pounds. [Safety Grip Finish -2][High polish finish -4][Safety Grip with high polished finish -7]
817	Exposed mounting 1-1/2 inch o.d. 18 ga stainless steel tubing. 3-1/8 inch diameter 13 ga flanges; With mounting kit. 001-12, 001-18, 001-24, 001-36, 001-48, 001-54, 059, 057, 054, 055, 060 configurations are third party tested to 1000 pounds. [High polish finish -4][Safety grip satin finish -2][Safety grip high polish finish -7]
832	Concealed mounting 1-1/4 inch o.d. 18 ga stainless steel tubing. 3-1/8 inch diameter 13 ga flanges; 22 ga stainless steel escutcheons. With mounting kit. 001-12, 001-18, 001-24, 001-36, 001-48, 059, 057 configurations are third party tested to 900 pounds. [High polish finish -4][Safety grip satin finish -2][Safety grip high polish finish -7]
837	Exposed mounting 1-1/4 inch o.d. 18 ga stainless steel tubing. 3-1/8 inch diameter 11 ga flanges; With mounting kit. 001-12, 001-18, 001-24, 001-36, 001-48, 059, 057 configurations are third party tested to 900 pounds. [High polish finish -4][Safety grip satin finish -2][Safety grip high polish finish -7]
852	Concealed mounting 1 inch o.d. 18 ga stainless steel tubing. 3-1/8 inch diameter 13 ga flanges; 22 ga stainless steel escutcheons. With mounting kit. 001-18, 001-24 configurations are third party tested to 900 pounds. [High polish finish -4][Safety grip satin finish -2][Safety grip high polish finish -7]
857	Exposed mounting 1 inch o.d. 18 ga stainless steel tubing. 3-1/8 inch diameter 11 ga flanges; With mounting kit. 001-18, 001-24 configurations are third party tested to 900 pounds. [High polish finish -4][Safety grip satin finish -2][Safety grip high polish finish -7]
8320-106360	36 inches long. Concealed mounting 1-1/4 inch o.d. 18 ga satin finish stainless steel tubing. 3-1/8 inch diameter 13 ga flanges; 22 ga stainless steel escutcheons, intermediate supports. Third party tested to 1250 pounds. [safety-grip satin finish -2]
8320-106420	42 inches long. Concealed mounting 1-1/4 inch o.d. 18 ga satin finish stainless steel tubing. 3-1/8 inch diameter 13 ga flanges; 22 ga stainless steel escutcheons, intermediate supports. Third party tested to 1250 pounds. [safety-grip satin finish -2]
SA70	Exposed mounting 1-1/2 inch o.d. 18 gauge satin finish stainless steel tubing. 3-1/8 inch diameter 11 ga flanges, [Safety Grip finish -2]

C. Fixed Grab Bars [GB18] [GB24] [GB30] [GB36], [GB42], [GB48] [GB42 by 48]:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

BRADLEY SWINGING GRAB BARS

<u>Model</u>	<u>Description</u>
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8370-104	Swing-up grab bar, 1-1/4 inch o.d. 18 ga stainless steel tubing, 30 inch length. 12 ga thick wall plate; satin finish on exposed surfaces. Manually lowered to support position; operates with less than 5 lb force
8370-105	Swing-up grab bar, 1-1/4 inch o.d. 18 ga stainless steel tubing, 30 inch length. 12 ga thick wall plate; satin finish on exposed surfaces. Manually lowered to support position; operates with less than 5 lb force, with integral toilet tissue dispenser
8170-158	Swing-away grab bar, 1-1/2 inch o.d. 18 ga stainless steel tubing. 3/16 inch thick wall and floor flanges; satin finish on exposed surfaces. Includes alignment notches and pins to hold bar when swung into support and departure positions; operates with less than 12 lb force[, with integral toilet tissue dispenser -1]

D. Swinging Grab Bars GBS:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

BRADLEY TOWEL BAR

<u>Model</u>	<u>Description</u>
9054	Square bar, satin finish stainless steel, 3/4 inch, [18][24][30] inches long, concealed mounting
9055	Square bar, bright polished stainless steel, 3/4 inch, [18][24][30] inches long, concealed mounting
9065	Round bar, satin finish stainless steel, 3/4 inch diameter, [18][24][30] inches long, concealed mounting
9066	Round bar, bright polished stainless steel, 3/4 inch diameter, [18][24][30] inches long, concealed mounting
907	Square bar, chrome plated brass, 3/4 inch, [18][24] inches long, concealed mounting.
908	Round bar, heavy duty, satin finish stainless steel 18 ga. seamless, 1 inch diameter, [18] [24] [30] [36] inches long, exposed mounting
926	Round bar, chrome plated, die cast Zamac, [18][24][30] inches long, with cadmium plated wall plates, concealed mounting
927	Square bar, chrome plated, die cast Zamac, [18][24][30] inches long, with cadmium plated wall plates, concealed mounting

E. Towel Bar TB:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

BRADLEY TOWEL RING

<u>Model</u>	<u>Description</u>
9334	Rectangular closed loop, square escutcheon concealing wall mounting plate, satin finish stainless steel.

9335	Rectangular closed loop, square escutcheon concealing wall mounting plate, bright polished stainless steel.
934	Round closed loop, square escutcheon concealing wall mounting plate, bright polished die cast Zamac

F. Towel Ring TR:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

BRADLEY MIRRORS

<u>Model</u>	<u>Description</u>
747	Surface mount frameless mirror with clip fasteners. First quality 1/4" float glass, edges ground and polished smooth. Max size: 60" W x 96" H.
7471	Surface mounted frameless mirror with screws and plastic rosettes; 1/4 inch thick clear float glass, ASTM C 1036 and ASTM C 1503, triple silver plated with electro copper plated layer and thermosetting, infrared cured paint backing. Additional accessories listed in Bradley Section 102813.13 COMMERCIAL TOILET ACCESSORIES. Verify size limits for selected mirror types.

G. Mirror Unit MG:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.
3. Size: [24 by 36 inches]**<Insert size>**.

BRADLEY TOWEL SHELVES

<u>Model</u>	<u>Description</u>
9104	Surface mounted stainless steel welded shelf: Satin finish. Standard lengths: 18 or 24-inches by 8-inches deep. -90: Includes towel bar underneath.
9105	Surface mounted stainless steel welded shelf: Bright Polished finish. Standard lengths: 18 or 24-inches by 8-inches deep. -90: Includes towel bar underneath.

H. Towel Shelf TS:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

BRADLEY MEDICINE CABINETS

<u>Model</u>	<u>Description</u>
175	Satin finish stainless steel cabinet, with interior stainless steel shelves, 3 adjustable, 1 fixed, stainless steel door on continuous hinge with magnetic catch and spring buffered stop. Nominal 17 by 30 inch door adjustable for left or right hand swing. Razor blade disposal slot in cabinet back. Mounting: [Fully recessed][Semi-recessed mounted][Surface]. Glazing: [1/4 inch float glass][1/4 inch fully tempered float glass], triple-silvered, electro-copper plated with baked enamel backing, guaranteed

9661	for 15 years against silver spoilage. Protected by shock-absorbing filler. Glazing: [No. 8 polished stainless steel][430 stainless steel mirror][Satin stainless steel] Recessed polystyrene cabinet with white finish, interior polystyrene adjustable shelves and baked enamel painted steel door on continuous hinge with magnetic catch and spring buffered stop. Nominal 16 by 22 inch door is adjustable for left or right hand swing. Distortion-free 2 mm thick float glass in stainless steel channel frame
9663	Recessed enameled steel cabinet with white finish and 3 enameled adjustable shelves. Nominal 16 by 26 inch steel door on continuous hinge, with magnetic catch and spring buffered stop. Cabinet is reversible for left or right hand swing. Distortion-free 2 mm thick electro-copper plated float glass in stainless steel channel frame
9664	Surface mounted enameled steel cabinet with white finish and 2 enameled adjustable shelves. Nominal 16 by 22 inch steel door on continuous hinge, with magnetic catch and spring buffered stop. Cabinet is reversible for left or right hand swing. Distortion-free 2 mm thick electro-copper plated float glass in stainless steel channel frame

I. Medicine Cabinet MC:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

FACIAL TISSUE DISPENSERS

<u>Model</u>	<u>Description</u>
987	Recessed, galvanized cold-rolled steel cabinet with removable stainless steel faceplate with satin finish on exposed surfaces. Face is held to cabinet by friction catch. Capacity: One box of 100 facial tissues.
987-78	Recessed, galvanized cold-rolled steel cabinet with removable stainless steel faceplate with in bright polished finish on exposed surfaces. Face is held to cabinet by friction catch. Capacity: One box of 100 facial tissues.
987-36	Recessed, galvanized cold-rolled steel cabinet with removable stainless steel faceplate with satin finish on exposed surfaces. Face is held to cabinet by friction catch. Capacity: One box of 300 facial tissues.
987-11	Surface mounted, Satin finish stainless steel. Hinged face with integral catch for service. Capacity: One box of 100 facial tissues.

J. Facial Tissue Dispenser FTD:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

BRADLEY BOTTLE OPENER

9164	Surface mounted, satin finish stainless steel.
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K. Bottle Opener BO:

1. Basis of Design: Bradley Corp., Model 9164.
2. Description: Surface mounted, satin finish stainless steel

SOAP DISH

<u>Model</u>	<u>Description</u>
901	Surface mounted chrome plated brass with vandal resistant escutcheon [, with drain holes -60]
921	Surface mounted, die cast Zamac, copper nickel plated with highly polished chrome finish. Includes cadmium plated steel wall plate [with drain holes -60]
9014	Surface mounted, satin finish stainless steel Includes four drain holes [without drain holes -63]
9015	Surface mounted, bright polished stainless steel. Includes drain holes [without drain holes -63]
9352	Recess mounted, bright polished stainless steel. Includes removable soap tray
9353	Recess mounted, satin stainless steel. Includes removable clear plastic soap tray
9362	Recess mounted, Bright polished stainless steel. Includes removable soap tray and matching towel bar
9363	Recess mounted, satin stainless steel. Includes removable soap tray and matching towel bar

L. Soap Dish SD:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

TUMBLER AND TOOTHBRUSH HOLDER

<u>Model</u>	<u>Description</u>
9044	Surface mounted, satin stainless steel
9045	Surface mounted, bright polished stainless steel
924	Surface mounted, die cast Zamac, polished chrome

M. Tumbler and Toothbrush Holder TTH:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

HOOKS

<u>Model</u>	<u>Description</u>
911	Surface mounted clothes hook, chrome plated brass. Single hook. Projects 1-3/4 inch.
9111	Surface mounted clothes hook, satin stainless steel. Single hook.
9114	Surface mounted, satin stainless steel. Single hook. Projects 2 inches.
9115	Surface mounted, bright polished stainless steel. Single hook. Projects 2 inches.
9118	Surface mounted robe hook, chrome plated brass. Single hook. Exposed mounting. Projects 3-1/4 inches.
9118-18	Surface mounted robe hook, satin chrome plated brass. Single hook. Exposed mounting. Projects 3-1/4 inches
9119	Surface mounted robe hook with concealed mounting hardware, chrome plated brass with chrome plated steel cover plate. Single hook. Projects 3-1/4 inches.

9119-18	Surface mounted robe hook with concealed mounting hardware, chrome plated brass with satin chrome plated steel cover plate. Single hook. Projects 3-1/4 inches.
912	Surface mounted clothes hook, chrome plated brass. Double hook. Projects 2 inches.
9124	Surface mounted, satin stainless steel. Double hook. Projects 2-1/4 inches.
9125	Surface mounted, bright polished stainless steel. Double hook. Projects 2-1/4 inches.
9134	Surface mounted hat and coat hook, satin stainless steel. Single hook for each. Projects 2-5/8 inches.
9135	Surface mounted hat and coat hook, bright polished stainless steel. Single hook for each. Projects 2-5/8 inches.
914	Surface mounted clothes hook, chrome plated brass. Double hook.
915	Surface mounted clothes hook and door bumper, chrome plated brass. Single hook. Projects 3 inches.
931	Surface mounted towel hook, die cast Zamac, copper nickel plated with highly polished chrome finish. Includes cadmium plated steel wall plate. Single hook.
932	Surface mounted robe hook, die cast Zamac, copper nickel plated with highly polished chrome finish. Includes cadmium plated steel wall plate. Double hook.
9311	Surface mounted towel hook, die cast Zamac, copper nickel plated with highly polished chrome finish. Long projection (5-1/8-inches). Includes cadmium plated steel wall plate. Single hook.

N. Hooks RH:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

CUP DISPENSER

<u>Model</u>	<u>Description</u>
9495	Satin finished stainless steel surface mounted cup dispenser.

O. Cup Dispenser CD:

1. Basis of Design: Bradley Corp., Model **<insert model number>**
2. Description: **<insert description from above>**

2.4 SHOWER ACCESSORIES

SHOWER CURTAIN RODS

<u>Model</u>	<u>Description</u>
953	Straight shower curtain rod with 22 ga stainless steel mounting flanges and exposed fasteners. 18 ga 1-inch OD seamless stainless steel tubing. Suitable for 36- to 72-inch shower stall. [Satin finish][Bright polished finish -4].
9531	Straight shower curtain rod with 22 ga stainless steel mounting flanges and exposed fasteners. 18 ga 1-inch OD seamless stainless steel tubing. Suitable for lengths over 72". [Satin finish][Bright polished finish -4][, shower rod ceiling support].

9530	Curved shower curtain rod with swiveled mounting brackets. 1-inch OD seamless stainless steel tubing. Supports 50 pounds. [60-inch][72-inch][Bright polished finish][Satin polish].
9538	Straight shower curtain rod with plastic mounting flanges and stainless steel snap-on escutcheons. 1-inch OD seamless 18 ga stainless steel tubing with satin finish. Suitable for 36- to 72-inch shower stall.
9539	Straight shower curtain rod with plastic mounting flanges and stainless steel snap-on escutcheons. 1-inch OD seamless 18 ga stainless steel tubing with satin finish. Suitable for lengths over 72"[, shower rod ceiling support].

A. Shower Curtain Rod SCR:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

SHOWER CURTAINS

Width Tolerances for all shower curtains is +/- 2 inches.

<u>Model</u>	<u>Description</u>
9533	Antimicrobial 6 ga. vinyl shower curtain, white. Hemmed edges and aluminum grommets on 6-inch centers at top edge. Sizes: 36, 42, 48, 60 or 72 inches (W) by 72 or 78 inches (H).
9534	8 oz. cotton duck shower curtain, white. Hemmed top edge and chrome plated nickel grommets on 6-inch centers. Various sizes. Sizes: 36, 42, 48, 60 or 72 inches (W) by 72 or 78 inches (H).
9535	Antimicrobial 9 oz. nylon-reinforced PVC vinyl shower curtain, green. Reinforced, flameproof, stain resistant, self-deodorizing fabric. Hemmed edges and aluminum grommets on 6-inch centers at top edge. Sizes: 36, 42, 48, 60 or 72 inches (W) by 72 or 78 inches (H).
9537	Antimicrobial 9 oz. nylon-reinforced PVC vinyl shower curtain, white. Reinforced, flameproof, stain resistant, self-deodorizing fabric. Hemmed edges and aluminum grommets on 6-inch centers at top edge. Sizes: 36, 42, 48, 60 or 72 inches (W) by 72 or 78 inches (H).
9536	Shower curtain hook, stainless steel spring wire clip with snap fastener. Suitable for use with 1-inch and 1-1/4-inch shower curtain rods.
9540	Shower curtain hook, stainless steel spring wire clip with snap fastener, with 5 nickel plated brass rollers on each hook. Suitable for use with 1 inch and 1-1/4 inch shower curtain rods.

B. Shower Curtain SC:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

SHOWER SEATS

<u>Model</u>	<u>Description</u>
9591	1 inch OD stainless steel tubing frame with 1-1/2" HDPE support bars, stainless steel wall bracket, stainless steel retaining bracket, and melamine laminated seat over 1/2-inch solid phenolic core. Square shaped configuration. Positive catch holds seat in the up or down position. Static load limit: 500 lbs. Seat color: white.
9592	Folding reversible shower seat, 1 inch OD stainless steel tubing frame with 1-1/2" HDPE support bars, stainless steel wall bracket, stainless steel retaining bracket, and 1 inch thick solid high-density polyethylene seat. Square shaped configuration. Positive catch holds seat in up or down position. Static load limit: 500 lbs. Seat color: Linen with cobblestone textured finish.
9593	Folding reversible shower seat, 1 inch OD stainless steel tubing frame with 1-1/2" HDPE support bars, stainless steel wall bracket, stainless steel retaining bracket, and 1 inch thick solid high-density polyethylene seat. Rectangular shaped configuration. Positive catch holds seat in up or down position. Static load limit: 400 lbs. Seat color: Linen with cobblestone textured finish.
9594	Folding reversible shower seat 1 inch OD stainless steel tubing frame with 1-1/2" HDPE support bars, stainless steel wall bracket, stainless steel retaining bracket, and 1 inch thick, solid high-density polyethylene seat. Seat is field convertible to left or right hand L shaped configuration. Positive catch holds seat in up or down position. Static load limit: 250 lbs. Seat color: Linen with cobblestone textured finish
958	1-1/4-inch OD stainless steel tubing frame with 1-inch OD cross members, free standing with wall brackets, and melamine laminated seat over 1/2-inch solid phenolic core. Rectangular shaped seat, white. Positive catch holds seat in up or down position. Static load limit: 900 lbs.
9571	1-1/4-inch OD steel tubing frame with 1-inch OD cross members. Free standing with wall bracket, and melamine laminated seat over 1/2-inch solid phenolic core. Right hand "L" shaped seat. Positive catch holds seat in up or down position. Static load limit: 900 lbs.
957	1-1/4-inch OD steel tubing frame with 1-inch OD cross members. Free standing with wall bracket, and melamine laminated seat over 1/2-inch solid phenolic core. Left hand "L" shaped seat. Positive catch holds seat in up or down position. Static load limit: 900 lbs.
9562	1 inch OD stainless steel tubing frame with 1-1/2" HDPE support bars, stainless steel wall bracket, stainless steel retaining bracket and melamine laminated seat over 1/2-inch solid phenolic core. Rectangle shaped configuration. Positive catch holds seat in up or down position. Static load limit: 500 lbs. Seat color: white.
9569	1 inch OD stainless steel tubing frame with 1-1/2" HDPE support bars, stainless steel wall bracket, stainless steel retaining bracket, and melamine laminated seat over 1/2-inch solid phenolic core. Seat is field convertible to left or right hand "L" shaped configuration. Positive catch holds seat in up or down position. Static load limit: 250 lbs. Seat color: white.

Additional accessories listed in Bradley Section 102813.13 COMMERCIAL TOILET ACCESSORIES.

C. Folding Shower Seat FSS:

1. Basis of Design: Bradley Corp., Model **<insert model number>**.
2. Description: **<insert description from above>**.

2.5 MATERIALS

- A. Stainless Steel: ASTM A 666 Type 304 (18-8); satin finish exposed surfaces unless otherwise indicated.
- B. Steel Sheet: ASTM A 1008/A 1008M, Designation CS, manufacturer's standard thickness.
- C. Galvanized-Steel Sheet: ASTM A 653/A 653M, with G60 hot-dip zinc coating, manufacturer's standard thickness.
- D. Galvanized-Steel Mounting Devices: ASTM A 153/A 153M, hot-dip galvanized after fabrication.
- E. Fasteners:
 1. Exposed: Screws, bolts, and other devices of same material as accessory unit and tamper-and-theft resistant.
 2. Concealed: Galvanized steel.
- F. Chrome Plating: ASTM B 456, Service Condition Number SC 2, moderate service.

2.6 FABRICATION

- A. General: Fabricate units with tight seams and joints, and exposed edges rolled. Hang doors and access panels with full-length, continuous hinges. Equip units for concealed anchorage and with corrosion-resistant backing plates.
- B. Keys: Provide universal keys for internal access to accessories for servicing and resupplying. Provide minimum of six keys to Owner's representative.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Assemble fixtures and associated fittings and trim in accordance with manufacturer's instructions.
- B. Install supports attached to building structure for equipment requiring supports.
- C. Grab Bars: Install grab bars to withstand downward force of not less than 250 lbf (1112 N) per ASTM F 446.
- D. Install equipment level, plumb, and firmly in place in accordance with manufacturer's rough-in drawings.

3.2 CLEANING AND PROTECTION

- A. Repair or replace defective work, including damaged equipment and components.
- B. Clean unit surfaces, and leave in ready-to-use condition.
- C. Turn over keys, tools, maintenance instructions, and maintenance stock to Owner.

3.3 TESTING AND ADJUSTING

- A. Test each piece of equipment provided with moving parts to assure proper operation, freedom of movement, and alignment.
- B. Repair or replace malfunctioning equipment, or equipment with parts that bind or are misaligned.

END OF SECTION