1. Accessories for toilet, shower, and bath by ASI.  
   The section includes specifications for commonly encountered accessories with typical options. Special types, such as materials other than stainless steel, chrome, and baked enamel, or modular designed accessories, will need to be added by editing or by listing by model name in a schedule.  
     
   Electrically operated paper towel dispensers, electric hand dryers, and diaper changing stations are also included in this section.                                                                                 
     
   SECTION 10 2800 (10800) -- TOILET, BATH, AND LAUNDRY ACCESSORIES - ASI, Copyright 2021, ASI.
2. Section 102800   
   Toilet, Bath, and Laundry Accessories - ASI
   1. PART 1  GENERAL
      1. SECTION INCLUDES
         1. Paper towel combination units.
3. List sections that are referenced directly in this section; indicate specific items.  Do not list sections that specify installation of products included in this section;  include a cross-reference statement in Part 3  (Formerly these cross-references were included here under article titled "Products Supplied But Not Installed Under This Section.")  Do not list sections that specify products for which installation is specified in this section;  include a cross-reference statement in Part 2.  (Formerly these cross-references were included here under article titled "Products Installed But Not Supplied Under This Section.
   * 1. RELATED REQUIREMENTS
4. List reference standards that are included within the text of this section.  Use the full title as listed in the reference standard itself.  Include as author the full name of the sponsoring organization, unless the acronym is an adequate identifier (ASTM, ANSI, NEMA, etc.).  Include the date of publication if consistent with global decision on publication dates.
   * 1. REFERENCE STANDARDS
5. Search online at [www.ada.gov](http://www.ada.gov/) for a free copy of the 2010 ADA Standards for Accessible Design published by the U. S. Department of Justice (DOJ).
   * + 1. ADA Standards - 2010 ADA Standards for Accessible Design; 2010.
6. Visit [IHS Standards Store](https://global.ihs.com/doc_detail.cfm?&rid=BSD&item_s_key=00006864&item_key_date=901231&input_doc_number=ICC&input_doc_title=) for free information or to purchase a copy of this document.
   * + 1. ICC A117.1 - Accessible and Usable Buildings and Facilities; 2017.
7. Do not request submittals if drawings sufficiently describe the products of this section or if proprietary specifying techniques are used.  The review of submittals increases the possibility of unintended variations to drawings, thereby increasing the design professional's liability.  See Section 01 3000 (01300) - Administrative Requirements for definitions of which types of submittals are for review, for information, and for project record.
   * 1. SUBMITTALS
        1. See Section 013000 - Administrative Requirements for submittal procedures.
8. When manufacturer's instructions for specific installation requirements are referenced in PART 3 EXECUTION, include the following request for submittal of those instructions.  Edit the PART 3 statements to avoid conflict with manufacturer's instructions.
   * + 1. Manufacturer's Installation Instructions:  Indicate special procedures and conditions requiring special attention.
   1. PART 2  PRODUCTS
9. Select manufacturers by category or list specific model numbers or product names if desired.
   * 1. MANUFACTURERs
10. [ASI (American Specialties, Inc.) - Commercial and Residential Toilet, Shower, and Bath Accessories](https://americanspecialties.com/product_category/showertub-accessories/)  
    ASI provides a full range of shower and tub accessories that show attention to details to address the safety and comfort needs of users. All items-including shower seats and benches, tub seats, soap dishes, and shower curtain rods-are designed to ensure secure installation and easy use.  
      
    American Specialties, Inc. is the world’s leading manufacturer of commercial washroom accessories, offering the largest product breadth in the industry with over 3000 accessories and seven curated collections that are fully integrated to work together seamlessly.  
      
    Only [ASI Group](http://www.asigroup.us/) designs, engineers, and manufactures fully integrated washroom accessories, partitions, lockers, and visual display products from one source. The ASI Group is known for innovative products, speed to market, and the widest offering of materials and products in the industry.  
      
    Contact Information:  
    American Specialties, Inc.  
    441 Saw Mill River Road  
    Yonkers, NY 10701  
    United States  
      
    Phone: 914-476-9000  
      
    [Contact for Design Professional](https://americanspecialties.com/representatives/)  
      
    [Online CEU Courses](https://americanspecialties.com/continuing-education/)  
      
    [www.americanspecialties.com](http://www.americanspecialties.com/)  
      
    Plant Location: Yonkers, NY  
      
    * + 1. Basis of Design Manufacturer:  American Specialties, Inc:  www.americanspecialties.com/#sle.
11. This manufacturer list can be used alone or in addition to specifying a "Basis of Design" manufacturer.     
      
    Select "Other Acceptable" Manufacturers in the choice if a "Basis of Design" manufacturer is specified above.  Otherwise, use the option "None-N/A".
    * + 1. Other Acceptable Manufacturers:
           1. Products by listed manufacturers are subject to compliance with specified requirements found in specification and in Technical Data Sheet of selected ASI model and prior approval of Architect.
        2. Substitutions:  See Section 016000 - Product Requirements.
           1. All proposed substitutions (clearly delineated as such) must be submitted in writing for approval by Architect minimum of 10 working days prior to bid date and must be made available to all bidders. Proposed substitutes must be accompanied by review of  specification and ASI Technical Data Sheets noting compliance on line-by-line basis.
      1. Paper Towel Combination Units
         1. Combination Towel Dispenser/Waste Receptacle:  Stainless steel; seamless wall flanges, continuous heavy-duty stainless steel multi-staked piano hinges, tumbler locks on upper and lower doors.
            1. Mounting:  As indicated in product listing.
            2. Stainless Steel Thickness:  As indicated on Technical Data Sheet for selected ASI model.
            3. Waste Receptacle Liner:  Reusable, heavy-duty vinyl.
            4. Towel Type:  As indicated in product listing.
            5. Folded Towel Dispenser Capacity:  As indicated in product listing.
            6. Waste Receptacle Capacity:  As indicated in product listing.
            7. Products:

Model 0469-ND - Recessed - Traditional Collection - Paper Towel Dispenser and Waste Receptacle - No Door - 12 gal (45.4 L).

Substitutions:  Section 016000 - Product Requirements.

1. The material specifications in this article will only be used if the accessory item descriptions below or the manufacturers' model numbers listed do not fully define the quality level.  For instance, it does little good to specify that stainless steel is to be ASTM A66, Type 304 if the specified manufacturer's accessories are made of Type 316.  On the other hand, an open descriptive specification may need further quality definition for evaluation of proposed manufacturers' products.
   * 1. Materials
        1. 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.
2. The paragraph below is optional text
   * 1. Fabrication
        1. Traditional Collection:
           1. Basic Construction Requirements:

Doors:  Type 304, 22 gauge, 0.0312 inch (0.79 mm) stainless steel, double pan construction, with 1/4 inch (6 mm) thick structural fiberboard core.

Cabinets:  Type 304, 22 gauge, 0.0312 inch (0.79 mm) stainless steel, formed perimeter trim with 1/4 inch (6 mm) return to wall four sides; joints welded, sight-exposed welds finished to match sheet finish.

Hinges:  Heavy-duty stainless steel multi-staked piano hinge, 3/16 inch (5 mm) diameter barrel, full length of cabinet; hinge leaves spot-welded to door and cabinet body.

Locks:  Tumbler locks, keyed alike other toilet accessory locks, with one key for each lock.

Cabinet and Door Finish:  No.4 satin finish.

1. Select and edit one or more of the following paragraphs based on materials and finishes of accessories selected.  If a proprietary specification fully covers the required finishes, inclusion of this article is not required.
   * 1. Finishes
2. The paragraph below is optional text
   * + 1. Shop Primed Ferrous Metals:  Pretreat and clean, spray apply one coat primer and bake.
3. The paragraph below is optional text
   * + 1. Back paint components where contact is made with building finishes to prevent electrolysis.
   1. PART 3  EXECUTION
      1. EXAMINATION
         1. Verify existing conditions before starting work.
         2. Verify exact location of accessories for installation.
      2. PREPARATION
         1. Deliver inserts and rough-in frames to site for timely installation.
         2. Provide templates and rough-in measurements as required.
      3. INSTALLATION
         1. Install accessories in accordance with manufacturers' instructions in locations indicated on drawings.
4. The paragraph below is optional text
   * + 1. Mounting Heights:  As required by accessibility regulations, unless otherwise indicated.
          1. Other Accessories:  As indicated on drawings.
     1. PROTECTION
        1. Protect installed accessories from damage due to subsequent construction operations.
5. END OF SECTION