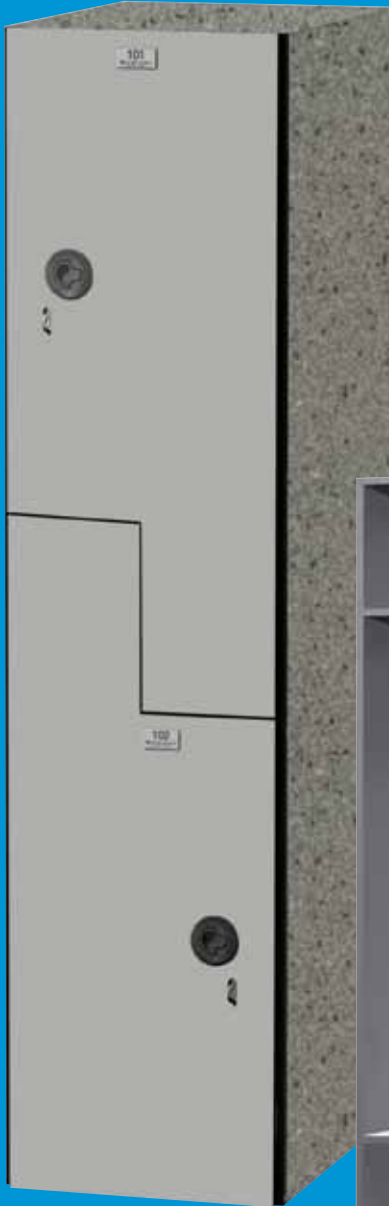


PHENOLIC LOCKERS



Ten Advantages of ASI Storage Solutions' Phenolic Lockers

- 1. Superior Construction** — Distinct to ASI Storage Solutions, phenolic locker has ½" thick doors.
- 2. Robust Hinges** — Powder coated, steel hinges.
- 3. Beneficial Material Qualities** — Corrosion- and chemical-resistant, low moisture absorption, and good mechanical strength.



- 4. Durable Design** — Serves any application, including those not suitable for metal lockers.
- 5. High-End Appearance with a Variety of Colors**
- 6. Customization is Available**
- 7. Fully Assembled from the Factory**
- 8. Both Color-Thru and Black-Core Available!**
- 9. Made in the U.S.A.!**
- 10. Also Available as Cubby Lockers**

8 DESIGNER COLORS



*Colors shown are for standard Black-Core only.



SPECIFICATIONS

PART 1: GENERAL

1.01 DESCRIPTION

- A. Phenolic Locker work includes the following:
 1. Locker Compartments (various sizes, styles, and tier configurations)
 2. Component Accessories
 - a. Slope Tops
 - b. Filler Kits
 - c. Trim Kits for recessed installations
 - d. Locking Device Options
 - e. Hooks, Coat Rod Hooks, Coat Rods
 - f. Number Plates
- B. Furnish all labor and materials necessary for completion of work in this section as shown on the contract drawings and specified herein.
- C. Work in this section shall include but is not limited to:
 1. Locker Compartments
 2. Hardware for Locker compartments
 3. Shop drawings and working drawings
 4. Manufacturer's guarantee
- D. Related Work specified elsewhere shall include accessories and anchorage/blocking for attachment of compartments.

1.02 PRODUCTS

- A. Submittal of shop drawings and details for architect's approval.
- B. Colors (Doors and End-Cover Panels only) shall be selected from the manufacturer's standard range of colors.
- C. Color and hardware samples shall be submitted for approval to the architect upon request.

PART 2: PRODUCTS

2.01 MANUFACTURER

- A. Locker compartments to be supplied by ASI Storage Solutions, Eastanollee, GA, 30538

2.02 MATERIALS

- A. Doors shall be constructed of 1/2" solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft and surface sheets fused at high temperature and pressure.
- B. Side Panels shall be constructed of 3/8" solid phenolic core with Folkstone Celesta decorative plastic laminate with multiple resin-impregnated kraft and surface sheets fused at high temperature and pressure.
- C. Tops, Bottoms, and Shelves shall be constructed of 1/2" solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft and surface sheets fused at high temperature and pressure.
- D. End Cover Panels shall be constructed of 1/2" solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft and surface sheets fused at high temperature and pressure.
- E. Slope Top Kits, Filler Kits, and Trim Kits shall be constructed of 1/2" solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft and surface sheets fused at high temperature and pressure.

2.03 CONSTRUCTION

- A. Doors shall be fitted with recessed handle, number plate, padlock hasp, and optional locking device. Interior ventilation. Doors shall be mounted to side panel using powder coated steel piano-type hinges and stainless steel fasteners. Door edges shall be smooth and chamfered with corners radiused.

- B. Side Panels shall be attached to all Tops, Bottoms, and Shelves, using rust-resistant, steel fasteners and corner support brackets. Exposed edges shall be smooth and chamfered.
- C. Tops, Bottoms, and Shelves shall be attached to all Side Panels, using rust-resistant, steel fasteners and corner support brackets. Exposed edges shall be smooth and chamfered.
- D. The color and texture of the finish on Phenolic Lockers is determined by the selected decorative plastic laminate pattern. Color selection is allowed for Doors and End Cover Panels only; all other components are Folkstone Celesta.

2.04 HARDWARE

- A. Doors
 1. All Hinges shall be of powder coated steel.
 2. Door Latches shall be mounted at the mid-point of each door. Handles shall be capable of release from the inside of the locker. Hasps shall be mounted below each handle and will accept standard padlock styles.
- B. Fasteners shall be of stainless steel; door hinges and latches, and handles will be mounted with rivets and/or machine screws. Hooks and number plates will be mounted with rivets.
- C. End Cover Panels will be mounted with stainless steel barrel screws.
- D. Locker Units can be banked together will stainless steel barrel screws.
- E. All brackets shall be stainless steel Type 304.

PART 3: EXECUTION

3.01 PREPARATION

- A. Examine areas to receive Locker compartments for correct height and spacing of anchorage/blocking and fixtures that may affect installation of compartments. Report any discrepancies to the architect.
- B. Take complete and accurate measurements of complete installation locations.
- C. Start of work constitutes acceptance of job.

3.02 INSTALLATION

- A. Install compartments in a rigid, straight, plumb and level manners as shown on the shop drawings and manufacturer's installation instructions.
- B. Clearance at vertical edges of door shall be uniform top and bottom.
- C. No evidence of cutting, drilling and/or patching shall be visible on the finished work.
- D. Finished surfaces shall be cleaned after installation and be left free of all imperfections.

3.03 WARRANTY

- A. ASI Storage Solutions guarantees its Phenolic Lockers, properly maintained, against delamination, breakage or corrosion for 10 years from the date of receipt by the customer. If materials are found defective during that period for the reasons listed above, the material will be replaced free of charge. No credits or allowances will be issued for any labor or expenses related to the replacement of components covered under the warranty plan. All such expenses are to be borne by the buyer.

SIZES (inches) (width x length)	LOCKER HEIGHTS							
	SINGLE-TIER		DOUBLE-TIER		TRIPLE-TIER	FIVE-TIER	SIX-TIER	TWO PERSON Z- LOCKER
12" x 12"	60"	72"	60"	72"	72"	60"	72"	72"
12" x 15"	60"	72"	60"	72"	72"	60"	72"	72"
12" x 18"	60"	72"	60"	72"	72"	60"	72"	72"
15" x 15"	60"	72"	60"	72"	72"	60"	72"	72"
15" x 18"	60"	72"	60"	72"	72"	60"	72"	72"
18" x 18"	60"	72"	60"	72"	72"	60"	72"	72"



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