



STORAGE SOLUTIONS PLASTIC LOCKERS



PLASTIC LOCKERS

Plastic Lockers are ideal for indoor high-humidity applications, as these virtually maintenance-free lockers will never rust, rot, corrode or fade. Their half-inch-thick plastic construction features solid color throughout, so even scratches are hard to see. These lockers are available in multiple configurations and are backed by a fifteen-year warranty.



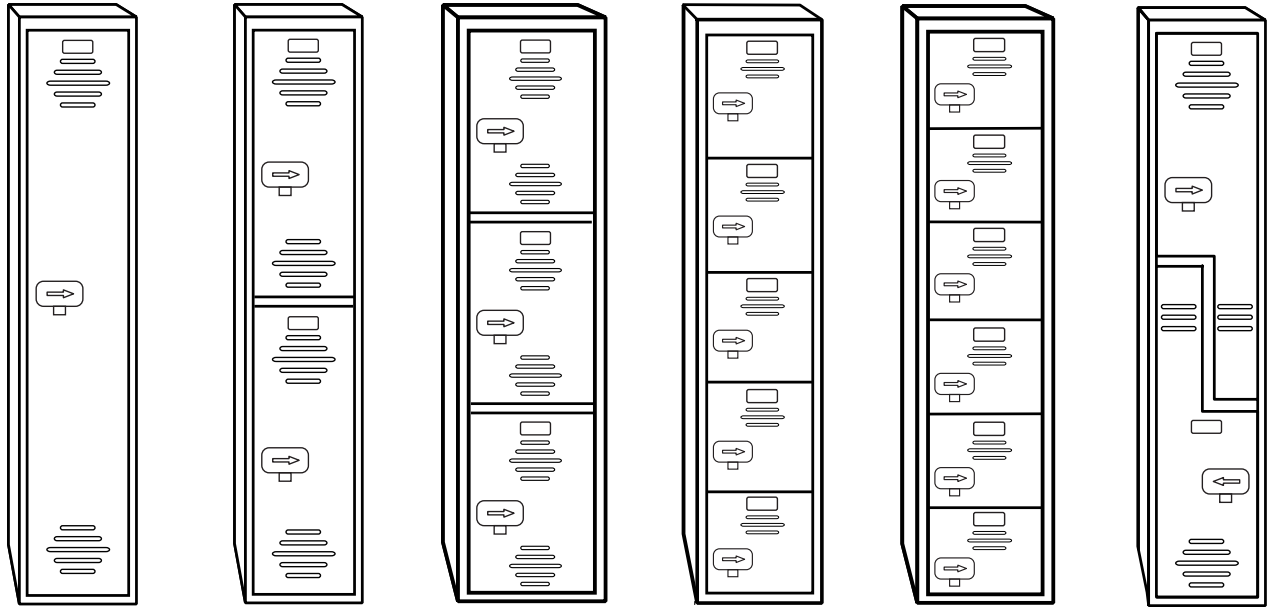
STANDARD FEATURES

- All components constructed of ½" thick solid plastic (HDPE) for strength and durability
- Full length, powder coated, continuous hinge for smooth operation
- Rabbeted joinery with stainless steel locking pins for long term integrity
- Backed by a 15-year warranty
- Self-locking door for safety and security
- Full length latch engagement improves tamper resistance



PLASTIC LOCKERS

CHOICE OF STYLES



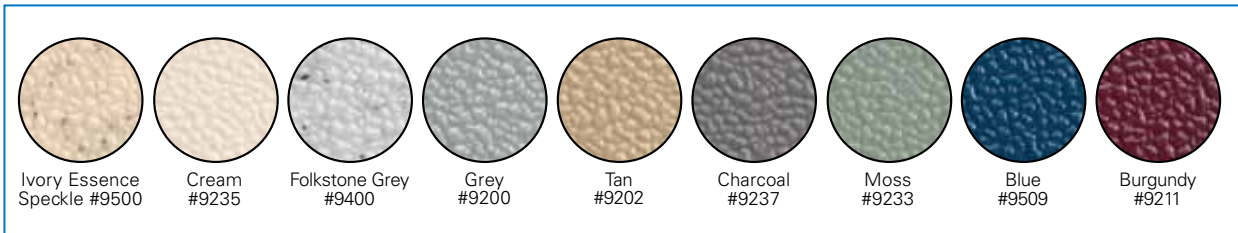
SINGLE-TIER DOUBLE-TIER TRIPLE-TIER FIVE-TIER SIX-TIER 2-PERSON Z

LOCKER SIZES

SIZES (width x length)	LOCKER HEIGHTS								
	SINGLE-TIER		DOUBLE-TIER		TRIPLE-TIER	FIVE-TIER	SIX-TIER	2-PERSON Z	
12" x 12"	60"	72"	60"	72"	72"	60"	72"	60"	72"
12" x 15"	60"	72"	60"	72"	72"	60"	72"	60"	72"
12" x 18"	60"	72"	60"	72"	72"	60"	72"	60"	72"
15" x 15"	60"	72"	60"	72"	72"	60"	72"	60"	72"
15" x 18"	60"	72"	60"	72"	72"	60"	72"	60"	72"
18" x 18"	60"	72"	60"	72"	72"	60"	72"	60"	72"

All single-tier and the lower opening of the double-tier lockers are ADA-Compliant.

9 DESIGNER COLORS



SPECIFICATIONS

PART 1: GENERAL

1.01 Work Included

- A. The lockers shall be manufactured from high impact high-density polyethylene (HDPE) by ASI Storage Solutions., Eastanollee, GA.
- B. Furnish all labor and materials for completion of work in this section as shown in the approved drawings and specified herein.

PART 2: PRODUCTS

2.01 Material - Plastic lockers shall be manufactured by ASI Storage Solutions. These specifications shall be regarded as minimum; lockers constructed of other materials, or material with a dissimilar core and not solid plastic, will not be acceptable.

- A. All Doors, Door Frames, Shelves, Sides, Back, Top, and Bottom components shall be made of HDPE material that is water resistant and non-absorbing. All components shall be 1/2" nominal thickness and homogeneous in color.
- B. Latches shall be securely attached to the door, continuous in design and be capable of accepting various locking mechanisms.
- C. Hinges shall be continuous full length, powder coated to match polymer locker color and shall be securely attached.
- D. Hooks: Zinc plated forged steel, ball ends.
- E. Number Plates at quantity of one per opening will be supplied in polished aluminum attached to door face with black numerals 1/2" high.
- F. Bases shall be fabricated from HDPE Polymer to form components with 1" nominal thickness.
- G. Finish shall be a commercial grade texture on all flat surfaces.
- H. Color: All components will be homogeneous in color unless otherwise specified by the customer. Actual color shall be chosen from manufacturers list of standard colors.

2.02 Fabrication

- A. Locker units shall be manufactured for assembly in a group of no more than three adjacent lockers.
- B. Locker components to be square, rigid, and free of scratches.
- C. Locker box enclosure shall be assembled by means of machined joints, pins and tamper resistant mechanical fasteners to discourage non-factory disassembly. All mechanical fasteners shall be located internal to the locker box enclosure or on the rear of unit.
- D. Locker door frame shall be CNC machined from a single piece of solid HDPE material for maximum rigidity and stiffness.
- E. Locker doors shall be machined from solid HDPE sheets without using limited door insert area. Doors will contain CNC machined ventilation slots.
- F. Door Handle shall be solidly mounted to internal latch mechanism

2.03 Recycling - Recycling of all available and recaptured pre-consumer HDPE will occur. All unused offal will be recaptured and recycled.

PART 3: EXECUTION

3.01 Installation

- A. Install lockers at the location(s) shown in accordance with the manufacturer's instructions for plumb, level, rigid, and flush installations.
- B. Attach number plates after lockers are installed.

PART 4: WARRANTY

4.01 Locker Warranty - Locker manufacturer shall warranty the lockers for a period of 15 years against delamination or breakage of any of the plastic components under normal use. If the material is found defective during that period, the material shall be replaced free of charge. No credits or allowances shall be issued for any labor or expenses relating to the replacement.

PART 5: ADA

5.01 Complyancy - Handicap lockers shall be single tier or the lower opening of a double tier locker. Locker bottom shall be a minimum of 9" off the floor, or an extra shelf placed 9" off the floor. Single tier lockers shall have a shelf 48" off the floor. Doors assigned for handicapped use shall have an appropriate symbol sign. Lockers shall be supplied with an ADA compliant single touch latch.



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