

**Hallowell®**  
**DuraTech™ Solid Plastic**  
**Wardrobe and Box Locker Specifications**

**General:** Lockers shall Be "DuraTech HDPE Solid Plastic Wardrobe and Box Lockers" as manufactured by Hallowell, Div. List Industries Inc. or approved equal. Fabricate lockers square, rigid and without warp. Lockers constructed of other materials, including materials with a core and not of solid plastic, will not be acceptable. Lockers are to be assembled using continuous brackets along with nuts and bolts as standard with the locker manufacturer. Do not expose bolts or rivet heads on fronts of locker doors or frames except for fastening of number plates and handle.

Lockers shall be **GREENGUARD Children & Schools Certified<sup>SM</sup>**

**Color:** Color to be selected from manufacturer's standard list of colors. Body components to be painted manufacturer's standard neutral color. **Two-Tone Color Combination: Shall be at no additional cost with the locker frame and trim chosen from one color and the doors may be one of any other color chosen from manufacturers standard selection.**

**Frame:** Shall be made from high impact, high density polyethylene (HDPE) formed under high pressure into solid plastic components 1/2" thick with homogeneous color throughout. Frame shall include an integral continuous door stop/strike on both latch and hinge side vertical members. Cross members at top, bottom and between doors of multiple tier lockers are integral with vertical frame members for maximum frame rigidity. Frames shall have machined edges to accept assembly brackets for attaching to locker body components.

**Doors:** Shall be made from high impact, high density polyethylene (HDPE) formed under high pressure into solid plastic components 1/2" thick with homogeneous color throughout. Wardrobe doors 20" high and higher include a solid plastic surface mounted handle with padlock hasp. Box doors 18" high and under shall include a thru-the-door finger pull. Doors shall include horizontal slots for ventilation.

**Latch Assembly:** The latching mechanism for wardrobe doors 20" high and higher shall be finger lift control type. Latching is achieved using a continuous full door height high impact HDPE plastic locking bar which when lifted, allows the opening and closing of the locker door. Gravity allows the locking bar to fall back into the locked position when the door is closed. Box lockers 18" high and under include a single-point thru-the-door finger pull with padlock hasp. All doors are prepared for use with a padlock

**Door Hinges:** Shall be heavy-duty continuous full height extruded aluminum with a powder coating to match the locker door and frame color. All doors to be right hand, side hinged.

**Body:** Sides, tops, bottoms, backs, and shelves shall be made from high impact, high density, polyethylene (HDPE) formed under pressure into solid plastic components 3/8" thick with homogenous color throughout. Body components shall have machined edges to accept assembly brackets.

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**Assembly Brackets:** Lockers are easily assembled using specially engineered injection molded PVC fittings which fit into machined body components. The snap-fit design provides a continuous connection between all body components and where body connects to the frame.

**Equipment:** Furnish each locker with the following items, unless otherwise shown.

**Wardrobe Locker Openings 60” and 72” high:** Shall include one hat shelf and one double prong hook mounted to the underside of the hat shelf.

**Wardrobe Locker Openings 20” thru 48” high:** Shall include one double hook mounted to the underside of the top of the locker opening.

**Box Locker Openings 18” high and under:** No hooks

**Two-Year Warranty:** Hallowell DuraTech Plastic Lockers are covered against all defects in materials and workmanship excluding damage resulting from deliberate destruction and vandalism under this section **for a period of two years.**