

## **Superior® Cubix™ Lockers**

**General:** Lockers shall be "CUBIX™ Lockers" as manufactured by Superior or approved equal. Fabricate lockers square, rigid and without warp, with metal faces flat and free from dents or distortion. Make all exposed metal edges safe to touch. Bolt or rivet all joints and connections as standard with 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>**.

**Finishing:** All locker parts to be cleaned and coated after fabrication with a seven stage zinc/iron phosphate solution to inhibit corrosion, followed by a coat of high grade custom blend powder electrostatically sprayed and baked at 350 degrees Fahrenheit for a minimum of 20 minutes to provide a tough durable finish.

**Color:** To be selected from manufacturer's 3 standard colors 707 Marine Blue, 708 Midnight Ebony or 711 Platinum.

**Metal Box Doors:** Doors shall be fabricated from single sheet prime 18 gauge with single bends at top, bottom and sides. Doors shall include a combination friction catch door pull. Doors shall be fabricated to accept a built-in key lock or padlock. Doors shall be plain (non-vented) or diamond perforated.

**Safety-View Plus Box Doors:** Doors to be of a single piece of polycarbonate, injection molded to include single bends at all four sides for strength. The material used for the fabrication of the door shall be a clear, polished surface, Ultraviolet-stabilized polycarbonate not less than 3/16" thick to meet building code requirements for a CC-1 rating and be listed with the Underwriters Laboratories for the UL flammability standard and the UL972 standard for burglary resistant glazing materials. Polycarbonate must be approved for Consumer Product Safety Commission (CPSC 16CFR 1201) Categories I & II and ANSI Z97.1-1984 Safety Glazing Standards. Doors shall include a combination friction catch door pull. Doors shall be fabricated to accept a built-in key lock or padlock.

**Top, Bottom, Back and Sides:** Fabricate of prime 16 gauge cold rolled sheet steel. Top, bottom, sides and backs to be pre-punched for attachment to adjacent Cubix lockers. Backs shall have key-hole punching to allow wall mounting of locker.

**Door Hinges:** All doors shall include a 16 gauge continuous piano hinge welded to the door to be bolted to the frame.

**Two-Year Warranty:** Superior KD lockers are covered against all defects in materials and workmanship excluding finish, damage resulting from deliberate destruction and vandalism under this section **for a period of two years.**