

## BENTSON SERIES LATERAL FILE SPEC SHEET

**Invincible Bentson Series** lateral files are built to last in heavy use environments. Bentson Series laterals feature a dual-layer 18 Ga. cold rolled steel (CRS) base formed and welded into a strong box. This box base design along with 18 Ga. CRS uprights establishes the framework for a very strong cabinet. **Note: 18 Ga. is very thick, strong steel.**

Bentson Series laterals are available in 30", 36", and 42" widths, 18 1/8" depth, and in two-drawer (27-11/16"h), 3-drawer (39-13/16"h), 4-drawer (53-1/8"h), and 5-drawer (65-1/4"h) configurations. Available with full width recessed pull, or **optional decorative pulls**. **Optional laminated steel drawer fronts** also available. Lateral retractable doors have 2 heavy-duty 3" hinges welded to each door. Drawer fronts are standard at 12" high. Drawers operate on 2 fully extendable, heavy-duty ball bearing suspensions. A mechanical safety interlock system is included to prevent the opening of more than one drawer at a time.

**Case Construction:** Sides, back and top to be 20 Ga. cold rolled steel (CRS). Bottoms to be constructed with 2 layers of heavy 18 Ga. CRS and an additional 18 Ga. "Z" stiffeners welded to form a rigid box with an "I-beam" construction for maximum structural support. Front and rear multi-formed uprights to be 18 Ga. CRS.

**Drawer Construction:** Drawer sides are 18 Ga. CRS. Drawer fronts, backs and bottoms to be 20 Ga. CRS. Side-to-side and front-to-back hanging folder rails are made from 14 Ga. CRS.

**Finish:** All Invincible<sup>™</sup> steel products are processed through a 5-stage industrial washer to remove oil and organics from the surface while applying an iron phosphate conversion coating to promote adhesion and corrosion resistance as a pre-paint treatment. In addition, parts are rinsed with a non-chrome sealer to aid in paint adhesion and to further protect the metal. **The surface is then painted with environmentally-friendly and highly durable hybrid powder coat paint applied electro-statically and cured at high temperature.** Invincible<sup>™</sup> products are available in a full assortment of standard Invincible<sup>™</sup> colors, both smooth and textured finishes, as well as special order colors.