

## ES SERIES BOOKCASE SPECIFICATION SHEET

Invincible™ bookcases are fabricated using commercial grade cold rolled steel. ES Series bookcase construction features a one-piece jacket (back and sides) with double-wall sides. 20-gauge inner wall false sides provide pre-established push-out shelf attaching points eliminating hassle and time (cost) of locating proper shelf clip holes and leveling shelves. Bases welded to jacket. Pan-in-pan base construction provides extra strength and keeps the bookcase square.

Bookcases standard in 30", 36" and 42" widths, 12" depths, with heights of 29", 36", 44", 56", 65" and 72". Inside dimensions of 36" bookcase are 34-11/16"wide x 11-15/16"deep x 26" high. Shelves are 11-3/8" deep. Additional sizes are available on request.

A square corner steel top is standard. Wood core laminate top is also available.

**Bookcase gauges**: 22 Ga. Cold Rolled Steel (CRS)

Steel tops: 22 Ga. CRS

Sides: 22 Ga. CRS outer jacket with 20 Ga. inner-wall

Back: 22 Ga. CRS (sides and back part of one-piece jacket) Shelf: 22 Ga. CRS (optional hat-shaped stiffener available)

**Bookcase Construction:** Base and top are fully welded to jacket (sides and back). 20-gauge double wall false sides provide pre-established push-out shelf attaching points eliminating hassle of locating proper shelf clip holes and leveling shelves. Adjustable 1" floor glides in all four corners.

**Bookcase shelves**: 29" high offers one adjustable shelf, 2 spaces. 36" and 44" high offer 2 adjustable shelves, 3 spaces. 56" and 65" high offer 3 adjustable shelves, 4 spaces, 72" high offers 4 adjustable shelves, 5 spaces.

**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.

