

DESIGN FEATURES

SMART **SHELF**®



FOUR ROLL-FORMED SHELF FOLDS

- The fourth fold reduces the risk of injury, protects documents or objects, and makes the shelves sturdier
- The 3/4" (19.5 mm) shelves are made of 20" (0.91 mm) or 18" (1.21 mm) gauge steel
- The 1" (25.4 mm) shelves are made of 18-gauge steel



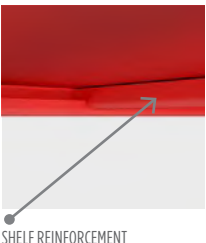
SHELF HOOKS

SmartShelf® is very easy to assemble when using hooks. No tools and no shelving unit disassembly required to reconfigure the shelves



SHELF SUPPORTS (OPTIONAL)

These supports are available in 3/4" (19.5 mm) or 1 1/4" (31.75 mm) height, according to the application and required load, and adjustable on 1 1/2" (38 mm) increments. They are made of 12-gauge (2.66 mm) steel. Safely supports the shelves and allow for the addition of reinforcements. Increases rigidity



SHELF REINFORCEMENTS (OPTIONAL)

Shelf reinforcements are inserted in the longitudinal supports. The number of supports depends on the width of the shelves and the weight of the items to be stored



CLOSURE PANELS OR END DIVIDERS (OPTIONAL)

Closure panels extend into the shelf area. Prevent stored objects from falling behind the closed-post upright. End dividers provided with slotted shelves are a more economical alternative.



CLOSED-POST

- 16-gauge (1.52 mm) steel posts. Increases rigidity
- Posts form a 1 1/4" (31.75 mm) x 1 1/2" (38 mm) closed tube providing 3/4" (19 mm) more usable clear storage space per shelf than the industry standard 2" (50.8 mm) wide post
- Posts are perforated at every 1" (25.4 mm) on the sides to accommodate back-to-back shelf hooks and at every 1 1/2" (38 mm) at the back to accommodate double face full depth shelf supports
- Visual alignment holes at every 6" (152.4 mm) to facilitate shelf adjustment
- Smooth finished appearance since no holes or fasteners are exposed on the front face of the upright posts



UNIT-WELDED UPRIGHT TIE-BARS

- The posts are joined by 2 (or more if required) upright tie-bars to form a rectangular frame
- In compliance with seismic requirements
- The upright tie-bars are made of 16-gauge steel (1.52 mm). Ensures solidity and rigidity



INTEGRATED LEVELERS

Unlike shims, integrated levelers ensure accuracy, stability and a safe working environment on uneven floors.



BEST-IN-CLASS SHELVING TO MOBILE CARRIAGE ATTACHMENT

Designed with a bottom welded fastening channel for a secure bolted attachment onto the internal C-Channel carriage assembly. The carriages fronts are clear of any visible fastening hardware as seen with other systems.