

# TECH DATA

## SHELVING SYSTEMS

## Universal Case-Type Shelf System

Spacesaver's Universal (Case-Type) shelf system provides the most versatile doublewall shelving system on the market today.

### FILE/STORAGE SHELVING

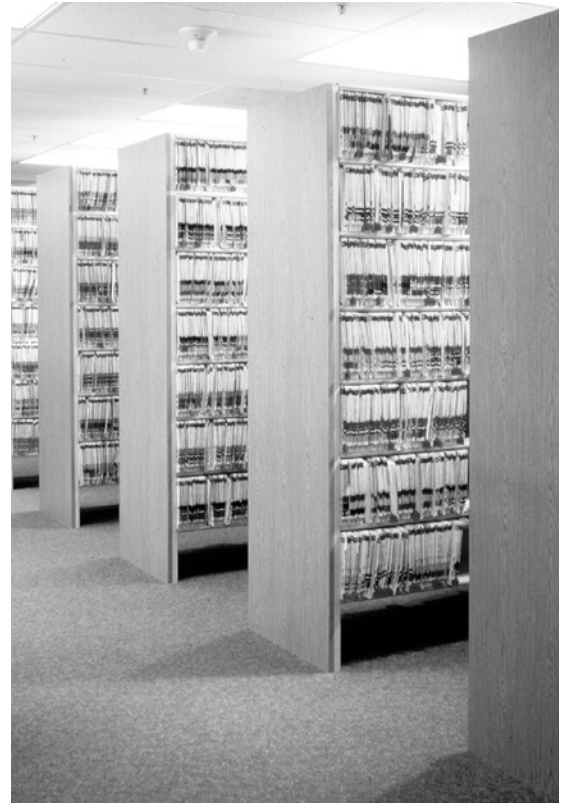
Offices in schools, banks, healthcare institutions, business and government all face the same paradox: squeezing ever increasing hardcopy files, records and supplies into ever decreasing storage space. The solution is the Spacesaver Universal Case-Type shelf system. Intelligently planned, ergonomically designed Spacesaver Case-Type shelving attractively organizes files for improved visibility, accessibility and organization.

### STORAGE

To libraries that house our factual knowledge and fictional treasures, Spacesaver is more than linear shelf feet and storage. For leading institutions, including many academic, public and corporate libraries, Spacesaver also means secure, safe, flexible and cost-effective shelving systems. Consider Spacesaver Case-Type shelving systems designed to meet and exceed space utilization and performance specifications. Case-Type systems are perhaps best known for their aesthetic designs and enclosed panel areas, which provide security and protection for the media.

### BENEFITS

1. **Easy Assembly:** No nuts or bolts are needed. Can be quickly installed, expanded or relocated.
2. **Strength and Durability:** Systems feature the strength of cold-rolled steel with gauge thickness that meets or exceeds U.S. Standards.
3. **Attractiveness:** All shelving features a quality, powder coat paint finish that resists abrasion. Spacesaver offers a variety of color and paint finishes to match any need.
4. **Storage Capacity and Accessibility:** Clear, straight through shelves are available for accommodation of large media. The Case-Type system allows easy accessibility and visibility of media.



**BENEFITS (CONTINUED)**

5. Flexibility/Adjustability: Shelves are easily adjusted. As you reconfigure your office and your storage or filing needs change, Spacesaver flexibility means economy.

**DESIGN AND CAPABILITIES**

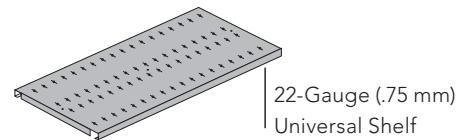
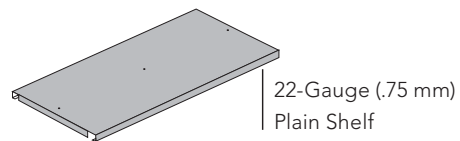
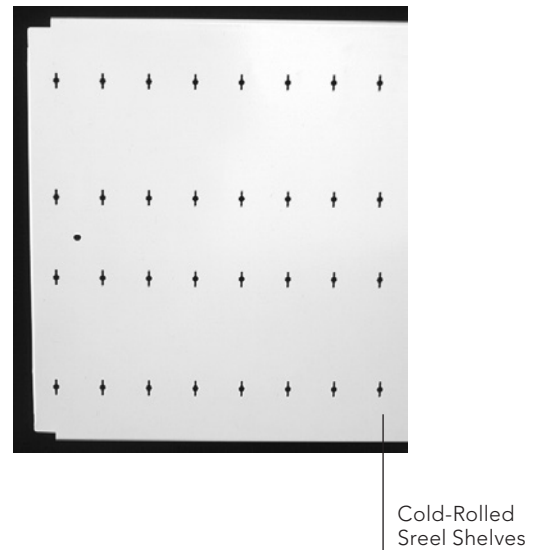
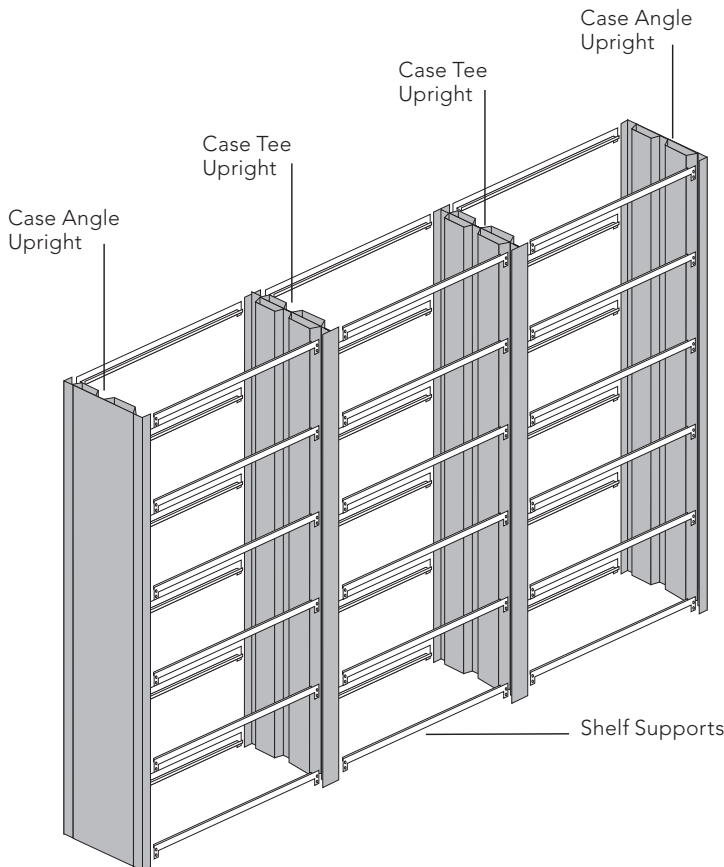
1. Cold-rolled steel shelves fit over shelf supports for a clean, smooth, solid shelf area.
2. "Tee" uprights are used to add extra, adjacent sections. Use the "Angle" upright to finish a row.
3. Closed uprights feature a unit-welded doublewall, which extends into the shelf area preventing files or books from slipping behind the upright face.
4. Boltless, wedge-lock design: Shelf support rivets lock into the keyholes on the inner side of the upright. Designed to assemble without fasteners or clips. Strength is unmatched with no cross-bracing required.

5. The unique, patented, multi-function slot pattern\* accommodates file dividers, bin dividers and divider rods. A full range of shelving options and accessories allows customization to your storage needs and filing requirements.

\*U.S. Pat. No. 6,705,477

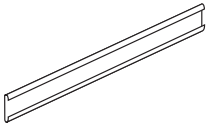
**APPLICATION**

- Successfully used in medical, corporate and insurance offices, schools, libraries, historical societies and even government facilities.
- All Spacesaver shelving is easily adaptable to stationary and mobile system applications.

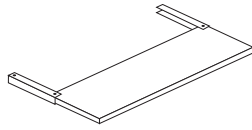


## SHELVING OPTIONS AND ACCESSORIES

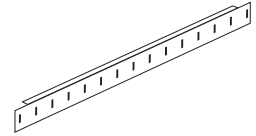
Label Holder



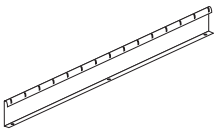
Sliding Reference Shelf



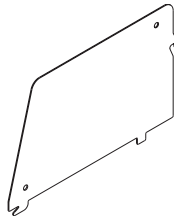
Back Stop - Slotted



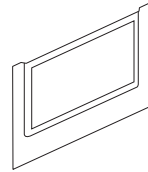
Center Stop - Slotted or Plain



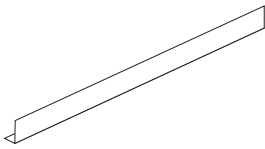
File Divider



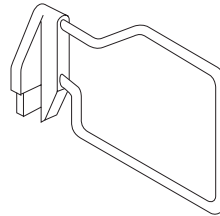
Card Holder



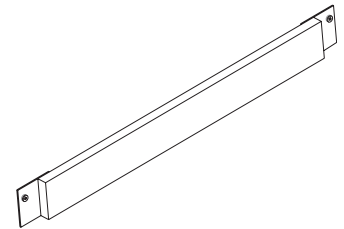
Front Base



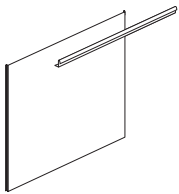
Sliding Wire Divider



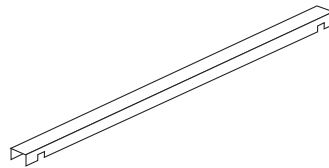
Acrylic Bin Front



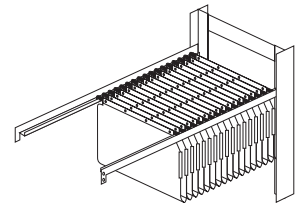
Back and Back Holder



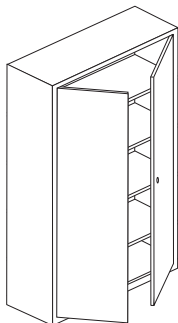
Shelf Reinforcement



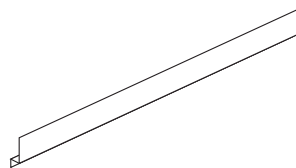
Suspended Pockets



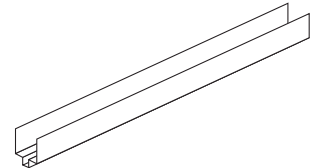
Lockable Hinged Doors



Back Stop-for Sliding Wire Divider



Center Stop-for Sliding Wire Divider



TECHNICAL SPECIFICATIONS

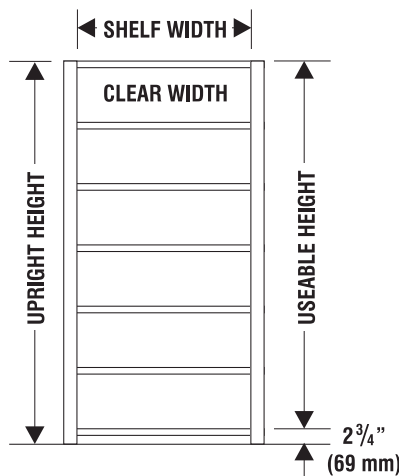
CASE-TYPE SHELF SYSTEM:

SHELVES

Shelves shall be 9/16" (14 mm) in height and be formed of 22 ga. (.75 mm) cold rolled steel with flanges on all four sides. Front and rear flanges shall also be turned "down" and "in." Shelves to be adjustable on 1-1/2" (38 mm) centers vertically. Shelves to be supported front and back by two shelf supports of 14 ga. (1.9 mm) min. hot rolled steel. Full depth (or thru) shelves shall have mounting holes for attachment of an optional center stop. Patented, multifunction slots\* (for optional file dividers or divider rods) shall be placed on 2" (50 mm) centers across entire shelf length starting 2" (50 mm) from each end. Height of shelf (including supports) shall be 3/4" (19 mm), using standard shelf support or 1-1/4" (31 mm), using heavy-duty shelf support. \*Patent pending.

U.S. CUSTOMARY UNITS (INCHES)	
Standard Height	9/16
Shelf Depths	9 - 36 in 1" increments
Shelf & Clear Width	10 - 46 in 1" increments

METRIC DIMENSIONS (mm)	
Standard Height	14 mm
Shelf Depths	229 - 914 in 25 mm increments
Shelf & Clear Width	254 - 1168 in 25 mm increments



UPRIGHTS

Uprights shall consist of 18 ga. (1.2 mm) cold rolled steel formed into either a 2" (50 mm) wide "T" shape common post, or a 1" (25 mm) wide angle shape end post. Keyhole shaped slots are placed on 1-1/2" (38 mm) centers vertically on the inner face of the posts. Uprights shall have two 24 ga. (.6 mm) closure panels between the posts and flush with the outer edges of the upright. All double-faced uprights have a stiffening channel formed along the vertical center line of the closure panel.

U.S. CUSTOMARY UNITS (INCHES)	
Upright Height	5-3/4 - 121-1/4 in 1-1/2" increments
Useable Height	3 - 118-1/2 in 1-1/2" increments

METRIC DIMENSIONS (mm)	
Upright Height	146 - 3080 in 38 mm increments
Useable Height	76 - 3010 in 38 mm increments

RECOMMENDED SHELF REINFORCEMENTS

Shelf Width (in.)	Standard Shelf Depths (inches)						
	18	20	24	26	30	32	36
28	-	1	1	1	2	2	2
34	1	1	1	1	2	2	3
40	2	2	2	2	3	3	3
46	2	2	2	2	3	3	3
Not required on 9 - 17 standard depths.							
Shelf Width (in.)	Standard Shelf Depths (inches)						
	457	508	609	660	762	813	914
711	-	1	1	1	2	2	2
863	1	1	1	1	2	2	3
1016	2	2	2	2	3	3	3
1168	2	2	2	2	3	3	3
Not required on 229 - 432 standard depths.							



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