

# VENTILATED STORAGE SYSTEMS

SETTING THE STANDARDS FOR ENGINEERING EXCELLENCE

esign determines performance. At SCHULTE, we engineer our storage products to last. Heavy-gauge steel and our baked-on

epoxy finish assure strength and durability. Our patented Tri-Loc\*\* Anchoring System represents the strongest, fastest, easiest installation method in the industry. Single-piece construction and a centered load line allow our Support Braces to hold up the heaviest loads.

Comparison tests prove that SCHULTE is the only manufacturer of ventilated wire storage systems whose shelving, when installed with our patented hardware, provides a secure, permanent installation, lasting the life of the home.

For long-lasting performance, choose SCHULTE storage systems - the quality choice of professionals.



12° Storage Shelf



16" Tight-Mesh Storage Shelf



12° Shelf with Hanging Rod



12" Open Slide® II Hanging Shelf

	Shelf Depth	Product No. Carton
Storage/Linen Shelf	12"	1210-1212
	16"	1210-1612
	20"	1210-2012
Tight-Mesh Storage Shelf	9"	1510-0912
	12"	1510-1212
	16"	1510-1612
	20"	1510-2012

### STORAGE SHELVES

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Storage/Linen Shelf	12"	1210-1212
	16"	1210-1612
	20"	1210-2012
Tight-Mesh Storage Shelf	9"	1510-0912
	12"	1510-1212
	16"	1510-1612
	20"	1510-2012

### HANGING SHELVES

	Shelf Depth	Product No. Carton
Shelf with Hanging Rod	10"	1110-1012
	12"	1110-1212
	16"	1110-1612
Open Slide®** Hanging Shelf	12"	1610-1212
Open Slide® II Hanging Shelf	12"	1710-1212
	16"	1710-1612

Corner Rounder Shelves available for all Hanging Shelf sizes.



12" Corner Rounder



Open Slide® Corner Rounder

#### The Engineering

SCHULTE Anchors are: 40% stronger than company X. 51% stronger than company Y.



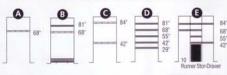




Only SCHULTE's Tri-Loc®\* Fastening System creates the stable "molly" effect behind the wall.

### BASIC MEASUREMENTS AND SPACING GUIDELINES FOR DESIGNING CUSTOM SHELVING SYSTEMS\*

\*A 12" Open Slide Hanging Shelf can be substituted for Shelf with Hanging Rod to obtain continuous slide feature.



#### A Simple Single Hang Place a single Shelf with Hanging Rod at 68" above floor.

**B** Single Hang Place Storage Shelf at 81" above floor, 13" above Shelf with Hanging Rod. Inverted Storage Shelf becomes Shoe Rack on floor.

#### O Double Hang Mount two Shelves with Hanging Rod at 42" and 84"

Multiple Shelves Install stacked Storage Shelves 13" apart.

above floor.

(B) Combo/Single/Double Hang with shelving stack and Stor Drawers.

### RECOMMENDED ARCHITECTURAL SPECIFICATIONS FOR VENTILATED SHELVING

#### **Conventional Steel Shelves** Materials/Finish

Front Rods Studs (12" centers)

.306" diameter (1/0 gauge) .306" diameter (1/0 gauge)

Back Rods Cross Wires

.243" diameter (3 gauge) 1" spacing for standard mesh .105

(12 gauge) " spacing for 20" standard mesh Storage Shelf .120 (11 gauge)

1/2" spacing for tight-mesh .0915 (13 gauge)

All steel shelving is Grade C 1008 cold drawn steel rod PSI 100,000 tensile strength.

The metal is cleaned and phosphated to ensure the coating bonds perfectly. SCHULTE coats its shelving with a customformulated, anti-marring hybrid epoxy finish that is nonporous and non-absorbent, and never needs painting. The coating is electrostatically applied and then oven cured to provide continuous coverage on all surfaces at 3 to 5 mils thickness.

## Open Slide® Hanging Shelves with Stor-Drawers suit both "him" and "her."



Stacked shelves and Stor-Drawers stretch a standard closet



Linens stay washday fresh on SCHULTE shelving

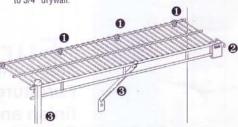
- U.S. Patent No. 4,361,099
- \*\* U.S. Patent No. DES. 354,864

### STRONG, FAST, EASY INSTALLATION

Install any style of SCHULTE shelving with components from just three groups of hardware. Save time and labor with our patented Tri-Loc® hardware system.

For a perfect fit, cut shelving for wall-to-wall installations 1" shorter than the desired width to allow for End Brackets. Cut all other shelving to exact length.

Use Tri-Loc® Anchors to lock shelving in place on 1/2" to 3/4" drywall.



- 1. Back Clips: Attach shelf to back wall. Pre-assembled. 2. End Brackets: Support shelf front at side wall. Double
- anchor secures heavy loads. 3. Support Brace/Support Pole: Support shelf front at center or open end. Space every 3'6". For heavy loads, every 2'. Use Support Poles for extra security on multishelf installations

### Installation

#### Recommended spacing for:

Back Clips

3' 6" for standard applications Support Brace

2'0" for heavy-duty applications such as

pantry or garage storage

Shelving installed using recommended easy installation guidelines will provide a 75 lb./ft. static load. Shelving installed using the Adjustable Twin-Track System will provide a 50 lb/ft. static load when Uprights are spaced 32" apart.

For Stor-Drawer specifications, please call SCHULTE at 1-800-669-3225.

