



**Shelf & Rod**  
1120-1212-11 12" D x 12' W



**Linen**  
1220-0912-11 9" D x 12' W  
1220-1212-11 12" D x 12' W  
1220-1612-11 16" D x 12' W

**ARCHITECTURAL SPECIFICATIONS :**

**Coating**

- SCHULTE coats its shelving with a custom-formulated, anti-marring hybrid epoxy finish that is non-porous, non-absorbent, and never needs painting.
- The epoxy coating is electrostatically applied and then oven cured to provide continuous coverage on all surfaces at 3-5 mils thickness.
- Epoxy is the most durable coating available, and allows for up to 5 times easier hanger movement (left to right) than vinyl.

**Steel**

- All steel shelving is AISI/SAE 1008 cold drawn steel rod up to 70,000 PSI tensile strength.

**Cleaning**

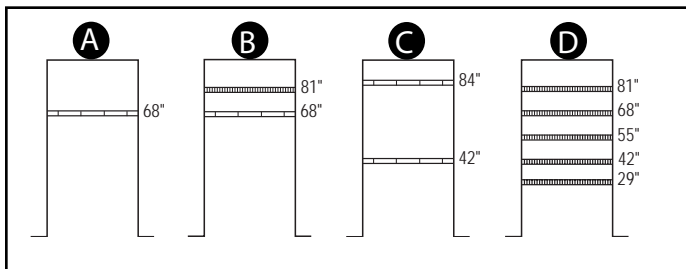
- The metal is cleaned and phosphated to ensure the coating bonds perfectly.

**LOAD CAPACITY :**

- With Back Clips spaced every 11", Support Braces every 36", and Side Wall Brackets where applicable, weight capacity is:

Shelving Length	Wall to Wall		Wall to Open		Open to Open	
	Total	Per Ft.	Total	Per Ft.	Total	Per Ft.
1 Ft.	105	105	90	90	75	75
2 Ft.	150	75	140	70	130	65
3 Ft.	180	60	150	50	135	45
4 Ft.	220	55	180	45	160	40
5 Ft.	250	50	200	40	175	35
6 Ft.	260	45	210	35	180	30
6 Ft. +	260	45	210	35	180	30

**BASIC MEASUREMENTS AND SPACING GUIDELINES :**



**A. Simple Single Hang -**

Place a single Shelf at 68" above floor.

**B. Single Hang -**

Place Linen Shelf at 81" above floor, and Shelf & Rod at 68".

**C. Double Hang -**

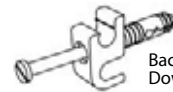
Mount two (2) Shelves & Rod at 42" and 84" above the floor.

**D. Multiple Shelves -**

Install stacked Linen Shelves 13" apart.

**HARDWARE :**

- 1 **Back Clips** - Attach to back wall every 11". Pre-loaded. Drill 1/4" holes, DO NOT PUNCH. Can also be used as a Down Back Clip.
- 2 **Side Wall Brackets** - Support shelf at side wall. Double anchor secures heavy loads. Pre-loaded.
- 3 **Support Braces/Support Poles** - Support shelf at center or open end. Space every 36". For heavy loads, space every 24". Use Support Poles for extra strength on multi-shelf installations.
- 4 **Support Brace Anchors** - Pin-driven Anchors are inserted into the bottom of Support Braces to secure it. Pre-loaded.
- 5 **Strap Back Clips/Versa Clip as Down Back Clip** - To prevent shelf from popping out of Back Clips. For extra strength securing into studs.



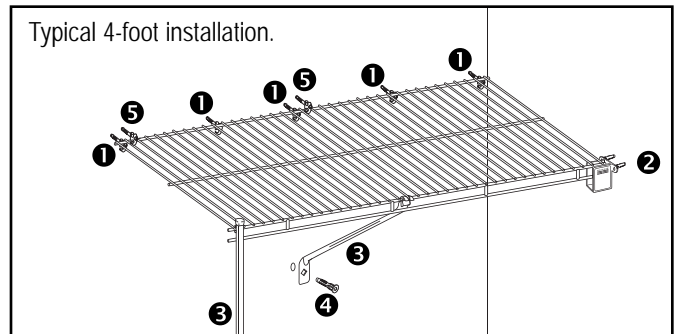
Back Clip/  
Down Back Clip



Strap Back Clip/Screw

*Back Clips 1 serve a dual purpose and can be used as a Down Back Clip 5 by placing above the back rod. Use every 24" (Shelf & Rod only) and at the end of every open-ended shelf. Down Back Clips are used in addition to Back Clips.*

*For heavy loads, a Strap Back Clip is to be substituted, using two #8 x 1" screws into studs.*



**INSTALLATION :**

- Install both Shelf & Rod or Linen style with components from three groups of hardware -- Back Clips, Side Wall Brackets, and Braces/Anchors.
- Cut shelving for wall-to-wall installations up to 1" shorter than the measured width to allow for Side Wall Brackets and out of square walls. Cut all other shelving to exact lengths.
- All Back Clips/Down Back Clips are to be fully inserted into wall before Pin is driven.