

L- Bracket Shelving System

Offering a dramatic new look and function in pole supported shelving, the Rakks L-Bracket system provides unparalleled design flexibility, strength and value.

Available in both floor-to-ceiling and wall supported configurations this new design features quick and infinite shelf adjustment utilizing one hidden screw. Cabinets can be easily attached to the poles to create attractive wall storage units and room partitions.



PC2 Poles with mitered tie brackets and IKEA EFFECTIV cabinets





Engineered and manufactured In the United States by: Rangine Corporation, Needham, Massachusetts www.rakks.com



PC2 Poles floor to ceiling with 1/2" thick glass shelves, Water & Fire, Newton, MA



L-Bracket Shelving System







Features:

PC2 Support Poles have

extruded "C" channels on each face and threaded channels on each side. The threaded channels accept 1/4-20 screws that are used to mount L-Brackets and cabinets to the poles. The "C" channels accept anchor brackets, channel nuts and the full range of Rakks Shelf Support Brackets.

Model PC2-XXX

(XXX denotes length in inches)

Pole Configurations. Poles can be mounted under compression between the floor and ceiling or bracketed back to a supporting wall using mitered tie poles and anchor brackets.

L-Brackets attach to PC2 poles with one 1/4-20 screw. When used with 3/4" thick shelves the mounting hardware is hidden. Brackets are infinitely adjustable, can support shelves up to 24" deep and hold up to 150 pounds per pair. Brackets can be ordered in custom lengths, angles, and configurations.

Model **BL–XX** (XX denotes shelf depth).

Shelves are supported at each end by the L-brackets and do not require finished ends. Wood shelves can be screwed to the brackets using pre-drilled and countersunk holes. Retaining pins are available to allow the use of Rakks (SA series) extruded aluminum shelves.

Finishes all visible components are stocked in clear or black anodized and white powder coated finishes.

Specifications:

Support Poles	
Size:	1 1/2" x 1 1/2" profile up to 144" length
Material:	6063-T6 extruded aluminum hollow
Finish:	Clear, black anodized, white powder coat
Channels:	2 opposing threaded channels accept
	1/4-20 screws. 2 continuous "C" channels
	accept Rakks pole accessories and shelf
	support brackets.
Hardware:	Adjustable glide 1 5/8" diameter with
	3" threaded stem and brass insert. Top
	glide drilled to accept #6 screws for
	attachment to ceiling.
Weight	1.056 pound per foot
Capacity:	1000# distributed load
L- Brackets	
L- brackets Size:	1 0/16" x 1E/16" lengths your from 9" to 94"
Size.	1-9/16" x 15/16"- lengths vary from 8" to 24" in two inch increments. Wall thickness
	at pole - 3/16"
Holes:	One 9/32" hole is predrilled and counter
10165.	sunk to accept a 1/4-20 x 1/2" flat head
	screw - included. Supporting lip has two
	holes drilled and countersunk for #6
	screws used to secure wood shelves to
	bracket
Material:	6063-T6 extruded aluminum
Finish:	Clear, black anodized, white powder coat
Capacity:	150# per pair
Options:	Custom lengths, angles, configurations.
	Double retaining pins to secure extruded
	aluminum shelves.

Mitered Tie Pole Configuration

Size: Various to accommodate shelf depth
Anchors: AB-0202 hidden bracket with set screws to attach pole to tie pole. (mill finish only)
AB-PC4 bracket with set screw and two 5/32" holes for #6 screws - to attach tiepole to wall.
Finish: Clear, black anodized, white powder coat

See Rakks Specifications guide for additional shelving components

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Patent Pending