



## HUBBELL NextFrame Vertical Cable Management

Gates can be Located Along the Length of the Channel for Proper Cable Routing.

Assembles Quickly: Channels Clip to Equipment Rack.

Pass-Thru Holes Permit Cable Routing from the Front to the Rear of the Rack when Required.

### FEATURES

- Rugged construction - Z-Frame withstands abuse.
- Universal hole pattern on rack uprights mates with other rack/channel models.
- Easy-to-use screws with dog-nose tip lead in and #3 Phillips combo head provided.

### SPECIFICATIONS

- ◆ Channel Material:
  - "Z" Frame: 14 ga. cold rolled steel.
  - "C" Channel: 16 ga. cold rolled steel.
- ◆ Cover material: 16 ga. cold rolled steel.
- ◆ Finish: Durable black or aluminum color powder coat finish.

### APPROVALS/INSTALLATION

- U.S. Patent No. 6,347,714.
- UL Listed File No. E154937.
- Packaged to meet Telcordia GR-63-CORE transportation requirements.

### APPLICATIONS

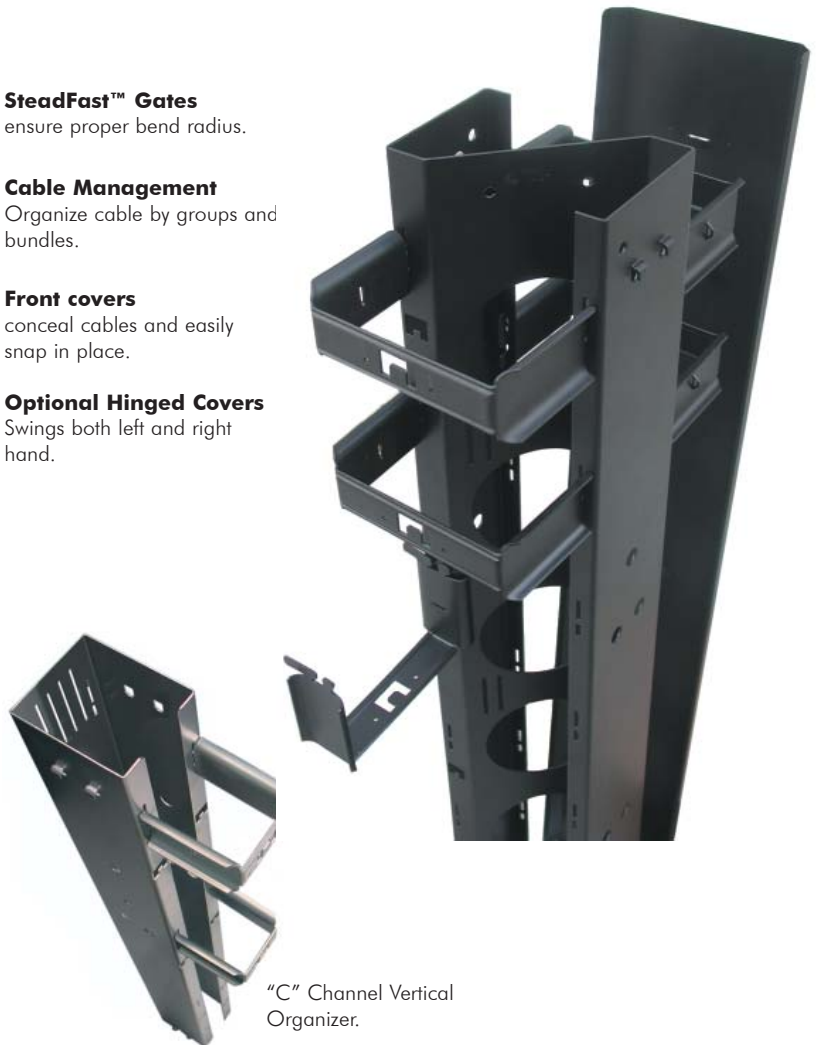
Use in data centers, the equipment room, and telecommunications room to provide racking, cable management, grounding, and power distribution for network hardware.

**SteadFast™ Gates**  
ensure proper bend radius.

**Cable Management**  
Organize cable by groups and bundles.

**Front covers**  
conceal cables and easily snap in place.

**Optional Hinged Covers**  
Swings both left and right hand.



"C" Channel Vertical Organizer.

NEXTFRAME® Vertical Cable Channels are the most durable and easy-to-use channels ever developed.

Hubbell's innovative design incorporates many patent-pending, labor-saving features that speed assembly and simplify maintenance. Unparalleled durability ensures long-lasting reliability.

Most important, NEXTFRAME® Vertical Cable Channels protect cable by eliminating cold flow and maintaining the proper bend radius of cables entering and exiting the organizer ensuring maximum cable transmission performance.



**Vertical Organizers with Hinged Covers**



Delivery: 2 Z channels, 38.5"H x 10.5"D, 2 38.5" Covers, 12 Spools, 4 Hinges, 4 Gates, 2 1/2"-13x1" Bolt w/nut and lock washer.

Color	Rack Height	Catalog No. 6"W	Catalog No. 4 1/2"W	Catalog No. 3 1/4"W
Black	7' (2134)	<b>VC76H</b>	<b>VC74H</b>	<b>VC73H</b>

**Vertical Organizers**



**'Z' Channel, 6" with Cover**

For 7' or 8' rack. Suitable for approximately 800 4-pair UTP cables when fully utilized.\*

Delivery: <b>VS76(A)</b>		Delivery: <b>VS86(A)</b>	
2 Z channels	38.50" x 6" x 10.5"	2 Z channels lower	45.38" x 6" x 10.5"
2 Covers	38.50" x 6"	16 Gates upper	38.50" x 6"
16 Gates		2 Covers lower	45.38" x 6"
2 Bolts, nuts, washers	1/2" - 13 x 1"	16 Gates upper	38.50" x 6"
		2 Bolts, nuts, washers	1/2" - 13 x 1"

Rack Height	Catalog No. Black	Catalog No. Aluminum
7' (2134) or 7.5' (2286)	<b>VS76</b>	<b>VS76A</b>
8' (2438)	<b>VS86</b>	<b>VS86A</b>

**'Z' Channel, 6" (for short racks)**

Delivery:		
1 Z channel	38.50" x 6" x 10.5	8 Gates
1 Bolts, nut, washer	1/2" - 13 x 1"	
Rack Height	Catalog No. Black	Catalog No. Aluminum
4' (1219) and 5.5' (1676)	<b>VS46</b>	<b>VS46A</b>

**'Z' Channel, 4 1/2" wide**

Delivery:		
2 Z channels	38.50" x 4.5" x 10.5"	16 Gates
2 Bolts, nuts, washers	1/2" - 13 x 1"	
Rack Height	Catalog No. Black	
7' (2134)	<b>VS74</b>	

**'C' Channel, 4 1/2" wide and 3 1/4" wide**

Delivery: <b>VS73(A)</b>		
2 C channels	38.50" x 3.25" x 10.5"***	8 Gates
2 Bolt, nut, washer	1/2" - 13 x 1"	
Rack Height	Catalog No. Black	Catalog No. Aluminum
7' (2134)	<b>VS73</b>	<b>VS73A</b>

\* Capacity of front and rear of channel combined.

\*\* When optional rear gates are used.



**Gates**

**Features/Benefits**

- Rolled edges ensure proper bend radius and eliminate pinching/chafing of cable.
- Can be located as needed along the channel length for proper cable routing.
- Use extra gates to provide additional cable routing.

**Specifications**

- ◆ Finish: Durable black or aluminum color powder coat.
- ◆ 14 ga. cold rolled steel.



**Order Information**

Delivery: 1 kit of 16 gates

Channel Width	6" Width	4½" Width	3¼" Width
Finish	Catalog No.	Catalog No.	Catalog No.
Black	<b>VCG6</b>	<b>VCG4</b>	<b>VCG3</b>
Aluminum	<b>VCG6A</b>	<b>VCG4A</b>	<b>VCG3A</b>

**Vertical Cable Management Accessories**

**Covers**

**Features/Benefits**

- Conceal cable to provide clean appearance.
- Snap in place - no fasteners to wear or break.

**Specifications**

- ◆ Material: 16 ga. cold rolled steel.
- ◆ Finish: Durable black or aluminum color powder coat finish.

**Order Information**

Delivery: 1 Cover

Cover Width	38.5"H	38.5"H	45.38"H	45.38"H
	Black	Aluminum	Black	Aluminum
	Catalog No.	Catalog No.	Catalog No.	Catalog No.
6"	<b>VCC6</b>	<b>VCC6A</b>	<b>VCC6L</b>	<b>VCC6AL</b>
4"	<b>VCC4</b>	-	<b>VCC4L</b>	<b>VCC4AL</b>
3"	<b>VCC3</b>	<b>VCC3A</b>	<b>VCC3L</b>	<b>VCC3AL</b>



VCC6

**Hinge Kit**

**Features/Benefits**

- Allows cover to be hinged left and right during moves, adds and changes.

**Specifications**

- ◆ Material: 14 ga. cold rolled steel.

**Order Information**

Delivery: 2 hinges and fasteners.

Catalog. No. **VCKH**

NOTE: Gates not provided, order separately.



**Fiber Spools**



**Features/Benefits**

- Used to take up fiber jumper slack in vertical channels.
- 6" wide "Z" frame only.
- Fastens to channel pass-thru holes.

**Specifications**

- ◆ Material: ABS, Black.

**Order Information**

Delivery: 5 sets of fiber spools

Catalog. No. **VCF610**

**Joining Kit**



**Features/Benefits**

- Join top and bottom channel sections when mounting to other than Hubbell racks.
- Join racks side-to-side.

**Specifications**

- ◆ Finish: durable black powder coat.

**Order Information**

Delivery: 1 joining plate, 4 #12-24 x 5/8 screws, nuts, washers, 4 1/2"-13 bolts, nuts, washers

Catalog. No. **VCJK**

**Vertical Rings**



MCCVMR2

MCCVMR22

**Features/Benefits**

- Attaches to front or rear 19" mounting holes on equipment racks.

**Specifications**

- ◆ Width: 6" (152); depth: 10" (254).
- ◆ Material: 11 ga. cold rolled steel.
- ◆ Finish: Durable, black powder coat.

**Order Information**

Delivery: 2 vertical rings and 1 mounting kit

Brackets	One side	Both sides
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Catalog No.	<b>MCCVMR2</b>	<b>MCCVMR22</b>
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**Hubbell Premise Wiring**

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**Worldwide Locations**

Hubbell Premise Wiring, Asia Pacific	852-2836-7131	Fax: 852-2836-7132	Hubbell Premise Wiring, Latin America	305-408-4501	Fax: 305-408-8201
Hubbell Canada Inc.	905-839-1138	Fax: 905-839-9108	Hubbell de Mexico, S.A. de C.V.	(5255) 9151-9999	Fax: (5255) 9151-9989
Hubbell Premise Wiring, Central America	506-309-4158	Fax: 506-260-1616	Hubbell Premise Wiring, Middle East	971-4-393-4192	Fax: 971-4-393-4194
Hubbell Premise Wiring, China	8621-6309-0119	Fax: 8621-6309-0122	Hubbell-Taian Co., Ltd., Taiwan	886-2-2522-1862	Fax: 886-2-2522-1872
Hubbell Premise Wiring, Colombia	571-245-8940	Fax: 571-340-0925	Hubbell Premise Wiring, Turkey	90-216-313-5016	Fax: 90-216-414-8148
Hubbell Premise Wiring, Europe	44-01283 500500	Fax: 44-01283 500400	Hubbell Premise Wiring, Venezuela	58-416-680-7453	Fax: 58-281-274-7900
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