

Wiremold

Vista[™] CP Consolidation Point

Manage Technology with an Architectural Column







Wiremold® Vista Architectural Columns are an aesthetically pleasing way to provide power, audio/video and communication to open-space areas. The patented design of the VistaCP Consolidation Point Column provides multiple options for concealing wiring, either behind a decorative center panel or end channels, and incorporates a user-installed patch panel or A/V active electronics with easy, secured access through a lockable door.

VistaCP Columns can be placed anywhere in an open space. They provide maximum flexibility and add a unique design element. Used in conjunction with other Vista columns, VistaCP Columns maintain a consistent design element throughout a space. These modular columns are easily relocated to accommodate changing space requirements. When redecorating, the decorative panels are a snap to replace.

Using the VistaCP Consolidation Point Column enhances any interior environment and is a functional, space-saving solution.



Vista Consolidation Points with installations of active A/V electronics and field-installed patch panels.

FEATURES & BENEFITS

- Flexibility. Choose from a range of center panels, extensions, and frames to accommodate your aesthetic and capacity requirements.
- Frame shapes. Square or rounded end channels enhance any interior.
- A/V compatibility. Accepts Extron® Electronics, Crestron® and Ortronics® audio/video devices.
- Lighting Bracket. Add virtually any commercially available lighting fixture using this bracket.
- Furniture feed options. Modular furniture feeds are available at desktop height and ground level.

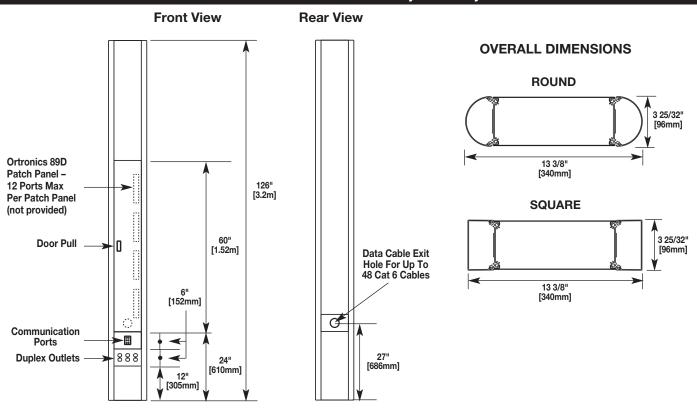
- Paneled extension. Extension kit accommodates many ceiling heights and now comes with a center panel.
- Device compatibility. Compatible with a wide range of standard power and communications devices.
- In-stock availability. Large, anodized aluminum frame profile with round end channels is now in-stock for immediate delivery.
- On-line design tool. Visit www.wiremold.com/vista to design your own Vista Architectural Column.
- cULus Listed Multioutlet Assemblies. File E15191, Guide PVGT. Meets Article 380 of NEC.





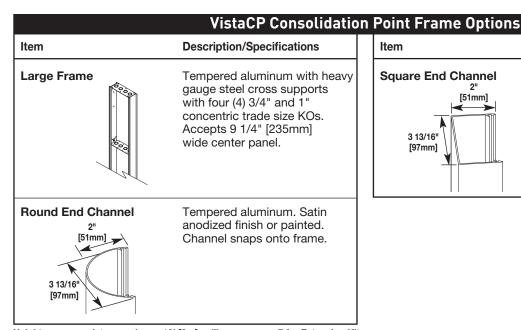
Vista Architectural Columns enhance any decor and provide maximum flexibility to any workplace environment.

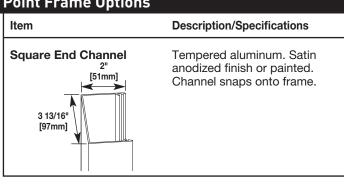
VistaCP Consolidation Point System Layout



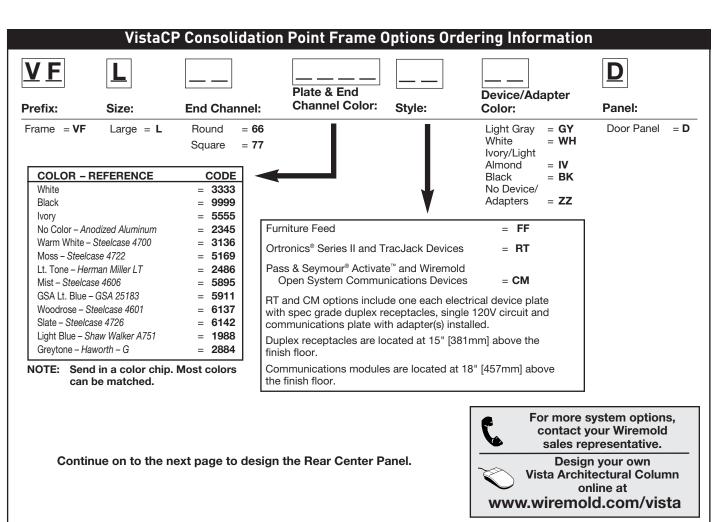
In-Stock VistaCP Consolidation Point Columns							
Item	Description/Specifications	Item	Description/Specifications				
VLCP662345	In-Stock Vista Consolidation Point Column – Large, anodized aluminum frame with round end channels. Includes gray Ortronics® TracJack and Series II adapters. Accommodates a 10¹ [3m] ceiling. Anodized aluminum back panel and door. Door is 60" [52m] in height and includes keyed lock and flush black door pull.	VEL66234524	Column Extension – 24" [610mm] adjustable extension. Accommodates up to 12' [3.7m] ceilings.				

Design your own
Vista Architectural Column
online at
www.wiremold.com/vista

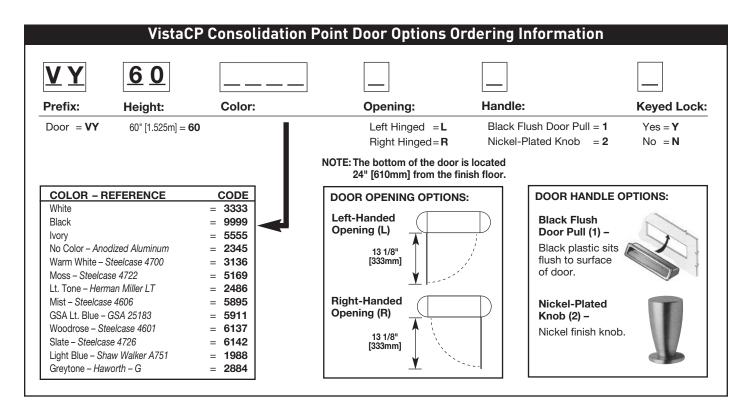


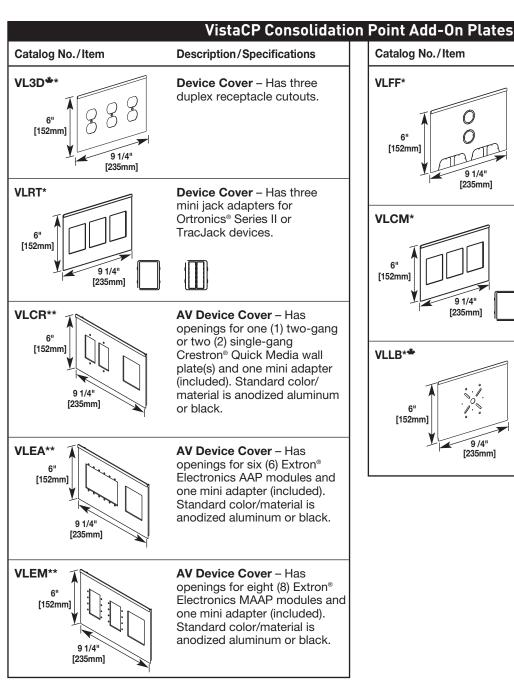


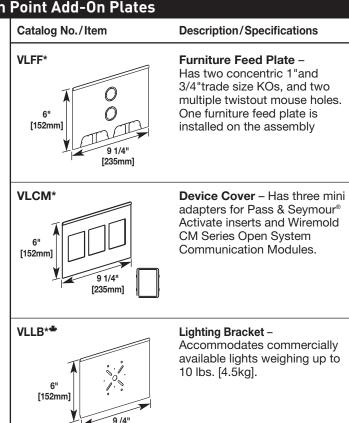
Height accommodates maximum 10' [3m] ceiling, see page 7 for Extension Kit.



VistaCP Consolidation Point Rear Center Panel Options Ordering Information Panel: **Panel Finish:** Prefix: Size: Frame = VP Large = L Rear **COLOR - REFERENCE** CODE **COLOR - REFERENCE** CODE Center = Y Aluminum: Metal Laminate: 3333 White Vertical Corrugated Matte Aluminum = 4748 1999 Black 9999 Ragged Copper = Ivory 5555 Mirror Aluminum 2021 = No Color – Anodized Aluminum 2345 = Matte Footplate 2046 Warm White - Steelcase 4700 3136 = Light Hammer Copper 2121 = Moss - Steelcase 4722 5169 = **Double Brushed Aluminum** 2171 Lt. Tone - Herman Miller LT 2486 Fabric: Mist - Steelcase 4606 = 5895 Quartz 3805 GSA Lt. Blue - GSA 25183 = 5911 = Lavender Natural 4055 Woodrose - Steelcase 4601 6137 = Slate - Steelcase 4726 Blue Neutral 4105 = 6142 1505 Wedgewood Light Blue - Shaw Walker A751 1988 = Grey Mix 2385 Greytone - Haworth - G 2884 Lake 0995 = Woodgrain Laminate: Malibu 0375 Medium Cherry 4407 Globe 0245 4410 Mahogany Flax 0615 = Maple 4401 Daylight Blue 0305 Antique Cherry 4408 = Fruitwood 4406 Natural Allegro Coord. 4451 = Copper Bubinga 4456 Natural Birdseye 4411 = 4413 Honey Birdseye Classic Cherry Frise 4467 NOTE: Send in a color chip. Most colors can be matched.

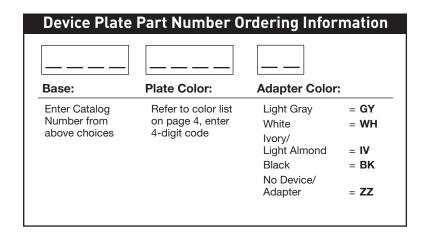






[235mm]

- Refer to the list of colors on page 4 for the four-digit code number. Add "C" prefix to catalog number to denote Canadian version – Agency approved for sale in Canada.
- ** Products are ETL Listed.





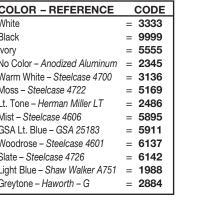
VistaCP Consolidation Point Extension Kit Options Ordering information **VE** Height: Prefix: Size: Shape: **End Channel Finish:** Panel Finish: 24" [610mm] = **24** Frame = **VE** Round = 66Large = \mathbf{L} 60" [1.525m] = **60** Square = 77

Extension Kit -

Accommodates ceiling heights greater than 10' [3m] to 15' [4.5m]. Includes hardware for attaching to main section. Round or square shapes available. Includes a center panel.

COLOR - REFERENCE	CODE		
White	= 3333		
Black	= 9999		
lvory	= 5555		
No Color – Anodized Aluminum	= 2345		
Warm White - Steelcase 4700	= 3136		
Moss – Steelcase 4722	= 5169		
Lt. Tone – Herman Miller LT	= 2486		
Mist – Steelcase 4606	= 5895		
GSA Lt. Blue – GSA 25183	= 5911		
Woodrose – Steelcase 4601	= 6137		
Slate - Steelcase 4726	= 6142		
Light Blue - Shaw Walker A751	= 1988		
Greytone – Haworth – G	= 2884		

NOTE: Send in a color chip. Most colors can be matched.





For more system options, contact your Wiremold sales representative.

Design your own Vista Architectural Column online at www.wiremold.com/vista

Fruitwood 4406 Natural Allegro Coord. 4451 = Copper Bubinga 4456 = Natural Birdseye 4411 Honey Birdseye 4413 = Classic Cherry Frise 4467 Metal Laminate: Vertical Corrugated 4748 Matte Aluminum Ragged Copper 1999 Mirror Aluminum 2021 = Matte Footplate 2046 Light Hammer Copper 2121 Double Brushed = 2171 Aluminum Fabric: Quartz 3805 Lavender Natural 4055 Blue Neutral 4105 = Wedgewood 1505 = Grey Mix 2385 = Lake 0995 Malibu 0375 Globe 0245 = Flax 0615 = Daylight Blue

Woodgrain Laminate:

4407 =

4410

4401

4408

0305

=

=

Medium Cherry

Mahogany

Maple Antique Cherry

VistaCP Consolidation Point Part Configuration

For a full color view of the Vista Architectural Column, check out www.wiremold.com/vista.

Configuration Example:

The product shown at the right is made of the following components:

Large Frame with Round Anodized Aluminum End Channels Catalog Number:

VFL662345FFZZD

Center Panel

Large Locked Door Panel Catalog Number:

VY602345L2Y

Rear Center Panel

Large Aluminum Panel Catalog Number:

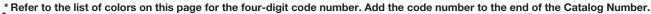
VPLY2345

Extension Kit (Optional)

Large Round End Channels Catalog Number:

VEL662345234524

All solutions include a furniture feed plate.



🐣 Add "C" prefix to catalog number to denote Canadian version – Agency approved for sale in Canada. 🖲



VistaCP Consolidation Point Wire Fill Capacity Charts

VistaCP Consolidation Point Wire Fill Capacity for Communication								
	CABLE/WIRE SIZE	Inches	.D. [mm]	ONE SQUARE END CHANNEL	ONE ROUND END CHANNEL	LARGE CENTER	ONE SQUARE EXTENSION	ONE ROUND EXTENSION
UNSHIELDED	2-pair, 24 AWG, Cat 3	0.140	[3.6]	190	150	80	131	94
TWISTED PAIR	3-pair, 24 AWG Cat 3	0.150	[3.8]	165	131	68	114	82
	4-pair, 24 AWG Cat 3	0.190	[4.8]	103	81	44	71	51
	25-pair, 24 AWG Cat 3	0.410	[10.4]	22	17	8	15	11
	4-pair, 24 AWG Cat 5e	0.220	[5.6]	77	61	32	53	38
	4-pair, 24 AWG Cat 6	0.250	[6.3]	59	47	24	41	29
SHIELDED	Type1, 22 AWG	0.390	[9.9]	24	19	8	16	12
TWISTED PAIR	Type 2, 22 AWG	0.465	[11.8]	17	13	4	11	8
	Type 3, 24 AWG	0.245	[6.2]	62	49	24	42	30
COAXIAL	RG58/U, 20 AWG	0.195	[5.0]	98	77	40	67	48
	RG58/U, 22 AWG	0.242	[6.1]	63	50	24	43	31
	RG6/U, 22 AWG	0.242	[6.1]	63	50	24	43	31
	RG6/U, 18 AWG	0.270	[6.9]	51	40	20	25	25
TWINAXIAL	100 Ohm	0.330	[8.4]	34	27	12	23	71
FIBER OPTIC		0.180	[4.6]	103	81	44	71	51

^{*} Capacity range is calculated at 40% of raceway area as stated in a proposed revisions to the Commercial Building Standard for Telecommunication Pathways & Spaces, EIA/TIA-569. Actual wire fill capacity may vary based on applications, cable types, and number, as well as type of fittings. (Fittings may cause additional variances to the fill capacity.)

VistaCP Consolidation Point Wire Fill Capacity for Power								
Capacity of Compartment	WIRE SIZE THHN/THWN 6 AWG 8 AWG 10 AWG 12 AWG 14 AWG							
One End Channel Round or Square	7	9	16	26	35			
Center (Large)	28	36	64	104	140			
One Extension Round or Square	4	6	10	16	22			

VistaCP Consolidation Point Patch Panel Options

The Vista Column Consolidation Point accommodates the 89D style patch panel, 12 ports maximum, and up to 4 panels per column.

Ortronics® Clarity^{5E}™ or Clarity⁶™ Modular to 110 Mini Patch Panels are an ideal solution.



DATACOM CONNECTIVITY OPTIONS

Now you have a wide range of options for providing datacom connectivity into Wiremold/Legrand Pathways. They are:

- Ortronics® TracJack® and Series II Modular Connectivity Solutions
- Pass & Seymour Activate[™] Modular Inserts
- Open System Communication Modules

Ortronics® Connectivity

TracJack® Individual Jack System

- Front-loading, snap-in design supports future moves adds and changes
- Inserts for voice, data, audio, and video
- Available Category 3, 5e, 6, USOC 6-position, and other media
- Flat or angled 45° exit configurations
- Choice of 13 colors and color matched to Wiremold Systems
- Universal T568A/B wiring format

Series II Front-Loading, Module System

- Module design features easy snap-in front-loading design
- Linear 110 punch down format for easy termination
- Inserts for voice, data, audio, and video
- Available Category 3, 5e, 6, USOC 6-position, and other media
- Available in flat or angled 45° exit configurations
- Color matched to Wiremold Systems

For detailed product selection refer to the Ortronics Catalog or visit www.ortronics.com.

Pass & Seymour Legrand Network Wiring

Activate[™] Series Front-Loading Inserts

- Modular inserts for voice, data, audio and video applications
- Front-load, snap-in design
- Color and texture matched to Wiremold Systems
- Available Category 3, 5e, 6, as well as 6-position USOC
- Universal T568A/B wiring format

For detailed product selection refer to the Pass & Seymour Network Wiring Catalog or visit www.passandseymour.com.



Open Connectivity Solutions

Wiremold Open System Communications Modules

- Accommodate a wide range of manufacturers' communications outlets including keystone jacks, as well as proprietary solutions from Avaya (Systimax) and NORDX
- Modules insert into a wide range of Wiremold Systems
- Pre-punched faceplates accept common communication devices



NOTE: For more information on integrating connectivity into Wiremold Cable Management Systems contact the Wiremold Applications Engineering Team or your local Wiremold Sales Representative.



WIREMOLD

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ED1249R3 - Updated September 2009 - For latest specs visit www.wiremold.com

