L⅃ legrand®

Wiremold

Vista™
Architectural Column

Aesthetically Pleasing Vertical Solution

A/V CONNECTIVITY COMMUNICATIONS PREWIRED

Wiremold® Vista Archtectural Columns get the wiring capabilities you need, where you need them, without compromising the aesthetics of your interior decor. Vista Architectural Columns integrate into and enhance any interior. Choose from a variety of profiles, panel options, color, and texture combinations to create the wiring delivery solution to complement your environment. Our online design tool makes exploring the range of design options easy and intuitive.

Vista Architectural Columns offer the large capacity necessary to feed numerous workstations or supply a large area's power, communication, or audio/video requirements. The patented column design provides multiple feed options for wire and cable – including through the center channel, through either end channel, or through combinations of both!

For Wire and Cable Management that's not only stylish, but also flexible and functional, your best solution is Vista Architectural Columns.

A Vista Architectural Column supplying a workstation.
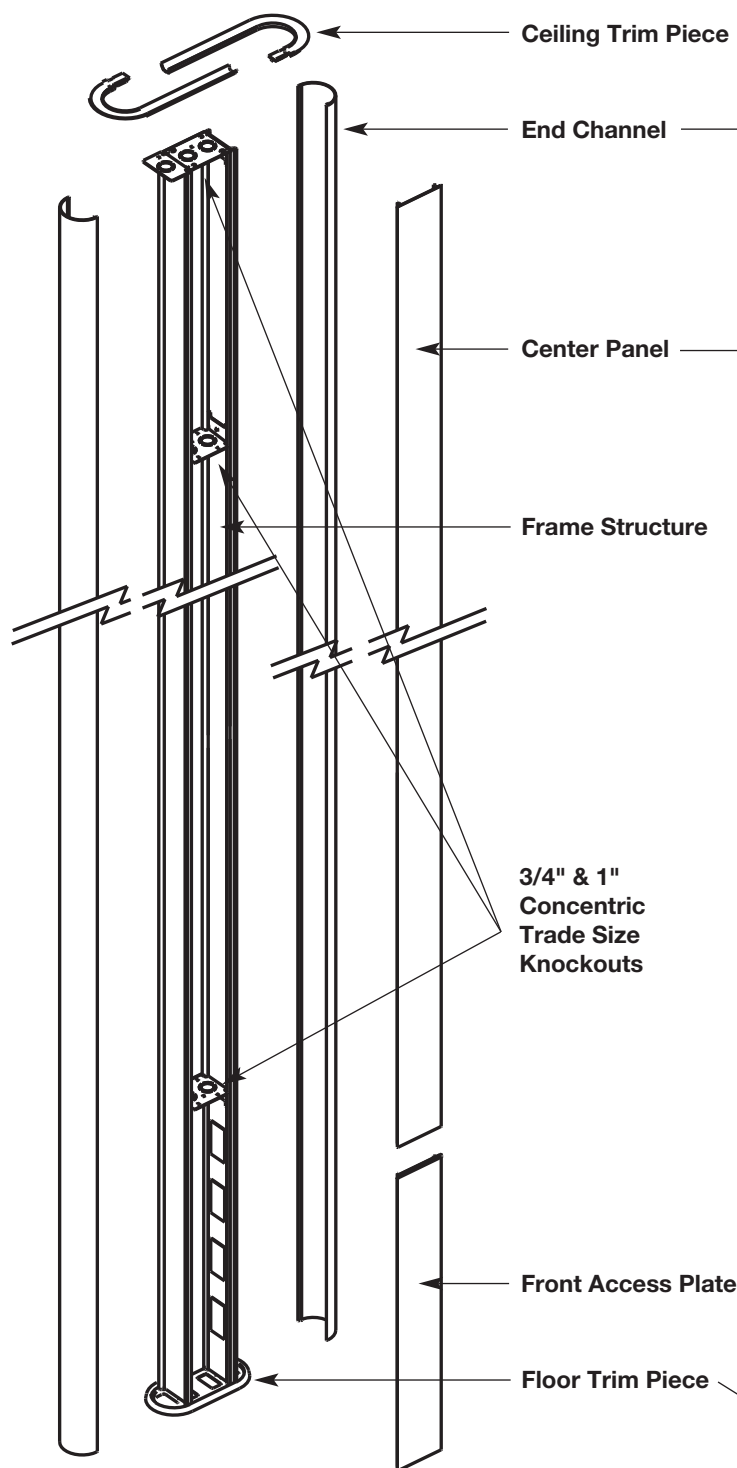
FEATURES & BENEFITS

- **Flexibility.** Choose from a range of center panels, extensions, and frames to accommodate your aesthetic and capacity requirements.

- **A/V compatibility.** Accepts Extron® Electronics, Crestron® and Ortronics® audio/video devices.

- **Frame shapes.** Select either square or rounded end channels to enhance any interior.

- **Wide range of finishes.** Center panels are available in stylish finishes and color options in metal, wood laminates, glass, or fabrics designed to enhance any decor.

- **Lighting.** Add virtually any commercially available lighting fixture using this bracket.

NEW!

- **Furniture feed options.** Modular furniture feeds are available at the beltline 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.** Standard, anodized aluminum frame in both sizes, with round end channels.

- **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 for any workplace environment.
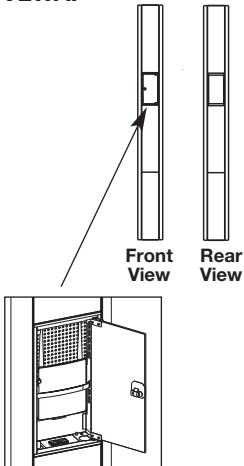
Ceiling Trim Piece

End Channel

Center Panel

Frame Structure

3/4" & 1" Concentric Trade Size Knockouts

Front Access Plate

Floor Trim Piece

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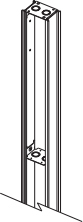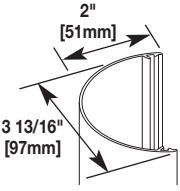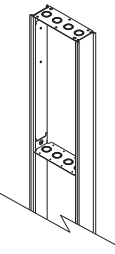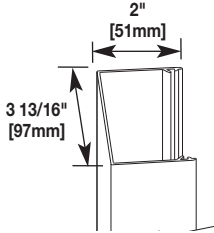**Vista Architectural Column**
online at
www.wiremold.com/vista

Vista Architectural Column In-Stock Columns

Catalog No./Item		Description/Specifications	Catalog No./Item		Description/Specifications
VS662345		**In-Stock Vista Column –** Small profile frame, round end channels, anodized aluminum finish. Accepts all adapters. Two 20A duplex receptacles located 27" [686mm] above floor. Includes one VSFF plate at bottom back side of pole. Dimensions: 10'6" x 8 29/32" x 3 25/32" [3200mm x 276mm x 96mm].	**VL662345FF**		**In-Stock Vista Column –** Small profile frame, round end channels, anodized aluminum finish. Furniture feed. Includes one VLFF plate at bottom back side of pole. Dimensions: 10'6" x 13 3/8" x 3 25/32" [3200mm x 340mm x 96mm].
VL662345		**In-Stock Vista Column –** Large profile frame, round end channels, anodized aluminum finish. Accepts all adapters. Three 20A duplex receptacles located 27" [686mm] above floor. Includes one VLFF plate at bottom back side of pole. Dimensions: 10'6" x 13 3/8" x 3 25/32" [3200mm x 340mm x 96mm].	**VES66234524**		**In-Stock Vista Small Column Extension –** Small profile 24" [610mm] frame extension, round end channels, anodized aluminum finish.
VS662345FF		**In-Stock Vista Column –** Small profile frame, round end channels, anodized aluminum finish. Furniture feed. Includes one VSFF plate at bottom back side of pole. Dimensions: 10'6" x 8 29/32" x 3 25/32" [3200mm x 226mm x 96mm].	**VEL66234524**		**In-Stock Large Vista Column Extension –** Large profile 24" [610mm] frame extension, round end channels, anodized aluminum finish.
			VLWAP	Front View Rear View	**Vista Wireless Access Point Enclosure –** Vista solution for mounting wireless access points. Large frame Vista with anodized round end channels and center panels. Furniture feed style access, 10'6" [3.2m] tall. Has tempered glass panels to conceal access point. Front panel is hinged and lockable. Compartment measures 17 1/2" x 7 1/4" x 2 1/2" [445mm x 183mm x 64mm].

Vista Architectural Column Frame Options

Item	Description/Specifications	Item	Description/Specifications
Small Frame	6000 Series, tempered aluminum with heavy gauge steel cross supports with two (2) 3/4" and 1" concentric trade size KOs. Accepts 4 3/4" [121mm] wide center panel.	**Round End Channel** 2" [51mm] 3 13/16" [97mm]	6000 Series, tempered aluminum. Satin anodized finish or painted. Channel snaps onto frame.
Large Frame	6000 Series, tempered aluminum with heavy gauge steel cross supports with four (4) 3/4" and 1" concentric trade size KOs. Accepts 9 1/4" [235mm] wide center panel.	**Square End Channel** 2" [51mm] 3 13/16" [97mm]	6000 Series, tempered aluminum. Satin anodized finish or painted. Channel snaps onto frame.

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

Vista Architectural Column Frame Options Ordering Information
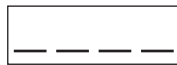
V F	☐	☐ ☐	☐ ☐ ☐ ☐	☐ ☐	☐ ☐	☐
Prefix:	**Size:**	**End Channel:**	**Plate & End Channel Color:**	**Style:**	**Device/Adapter Color:**	**Panel:**

Frame = **VF**

Small = **S**
Large = **L**

Round = **66**
Square = **77**

COLOR – REFERENCE	CODE
White	= **3333**
Black	= **9999**
Ivory	= **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.

Device/Adapter Color:

Light Gray	= **GY**
White	= **WH**
Ivory/Light Almond	= **IV**
Black	= **BK**
No Device/Adapters	= **ZZ**

Panel:

Center Panel	= **P**
Glass Panel	= **G**
No Panel	= **X**

Furniture Feed	= **FF**
Ortronics® Series II or TracJack Devices	= **RT**
Pass & Seymour® Activate™ and Wiremold Open System Communications Devices	= **CM**

RT and CM options include one each electrical device plate with spec grade duplex receptacle(s), single 120V circuit and communications plate with adapter(s) installed.

Duplex receptacles are located at 27" [686mm] above the finish floor.

Communications modules are located at 21" [533mm] above the finish floor.

For more system options, contact your Wiremold sales representative.

Design your own Vista Architectural Column online at

www.wiremold.com/vista

Continue on to the next page to design the Center Panel.

Vista Architectural Column Panel Options Ordering Information

V P	__	__ __	__ __ __ __	OR	__ __ __ __

Prefix: **Size:**   **Panel Type:**   **Panel Color –**   **Panel Finish**

Frame = **VP**

Small = **S**
Large = **L**

Aluminum = **A3**
Woodgrain = **W3**
Metal Finish = **M3**
Glass Finish = **G4**
Fabric = **F8**

For more system options, contact your Wiremold sales representative.

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

Continue on for additional options.

COLOR – REFERENCE	CODE
White	= **3333**
Black	= **9999**
Ivory	= **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.

Woodgrain Laminate:
Medium Cherry	= **4407**
Mahogany	= **4410**
Maple	= **4401**
Antique Cherry	= **4408**
Fruitwood	= **4406**
Natural Allegro Coord.	= **4451**
Copper Bubinga	= **4456**
Natural Birdseye	= **4411**
Honey Birdseye	= **4413**
Classic Cherry Frise	= **4467**

Metal Laminate:
Vertical Corrugated Matte Aluminum	= **4748**
Ragged Copper	= **1999**
Mirror Aluminum	= **2021**
Matte Footplate	= **2046**
Light Hammer Copper	= **2121**
Double Brushed Aluminum	= **2171**

Glass:
Rice Paper	= **5445**
Fiber Tone	= **2335**
Heavy Frost	= **8675**

Fabric:
Quartz	= **3805**
Lavender Natural	= **4055**
Blue Neutral	= **4105**
Wedgewood	= **1505**
Grey Mix	= **2385**
Lake	= **0995**
Malibu	= **0375**
Globe	= **0245**
Flax	= **0615**
Daylight Blue	= **0305**

Vista Architectural Column Add-On Plates for Large Frame Vista Series

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
VL3D♣* — 6" [152mm], 9 1/4" [235mm]	**Device Cover** – Has three duplex receptacle cutouts.	**VLCR**** — 6" [152mm], 9 1/4" [235mm]	**AV Device Cover** – Has openings for one (1) two-gang or two (2) single-gang Crestron® Quick Media wall plate(s) and one mini adapter (included). Standard color/material is anodized aluminum or black.
VLRT* — 6" [152mm], 9 1/4" [235mm]	**Device Cover** – Has three mini adapters for Ortronics® Series II or TracJack devices.	**VLEA**** — 6" [152mm], 9 1/4" [235mm]	**AV Device Cover** – Has openings for six (6) Extron® Electronics AAP modules and one mini adapter (included). Standard color/material is anodized aluminum or black.
VLCM* — 6" [152mm], 9 1/4" [235mm]	**Device Cover** – Has three mini adapters for Pass & Seymour® Activate inserts and Wiremold Open System communication devices.	**VLEM**** — 6" [152mm], 9 1/4" [235mm]	**AV Device Cover** – Has openings for eight (8) Extron® Electronics MAAP modules and one mini adapter (included). Standard color/material is anodized aluminum or black.
VLFF* — 6" [152mm], 9 1/4" [235mm]	**Furniture Feed Plate** – Has two concentric 1"and 3/4" trade size KOs, and two multiple twistout mouse holes. One furniture feed plate is installed on the assembly.		

* 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. ⓊL
** Products are ETL Listed.

Device Plate Part Number Ordering Information

__ __ __ __   __ __ __ __   __ __
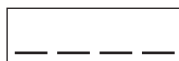
Base:
Enter Catalog Number from above choices

NOTE: *Send in a color chip. Most colors can be matched.*
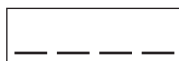
Plate Color:
Refer to color list on page 4, enter 4-digit code

Adapter Color:

Light Gray	= **GY**
White	= **WH**
Ivory/ Light Almond	= **IV**
Black	= **BK**
No Device/ Adapter *(furniture feed option only)*	= **ZZ**
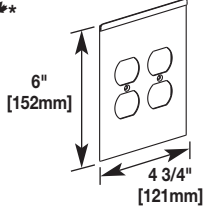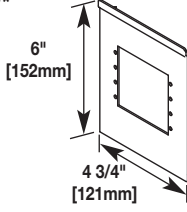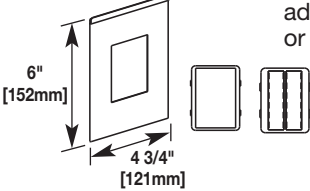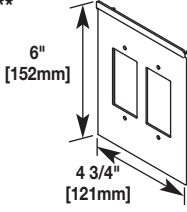
For more system options, contact your Wiremold sales representative.

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

6

Vista Architectural Column Add-On Plates for Small Frame Vista Series

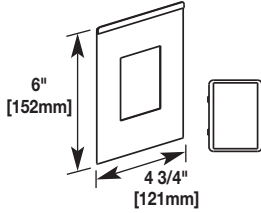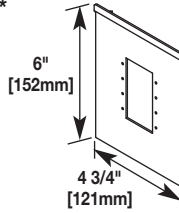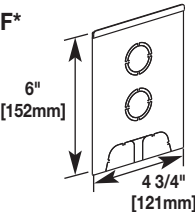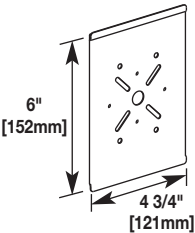| Catalog No./Item	Description/Specifications
VS2D♣* 6" [152mm] 4 3/4" [121mm]	**Device Cover** – Has two duplex receptacle cutouts.
VSRT* 6" [152mm] 4 3/4" [121mm]	**Device Cover** – Has one mini adapter for Ortronics® Series II or TracJack devices.
VSCM* 6" [152mm] 4 3/4" [121mm]	**Device Cover** – Has one mini adapter for Pass & Seymour® Activate inserts and Wiremold CM Series Open System communication devices.
VSFF* 6" [152mm] 4 3/4" [121mm]	**Furniture Feed Plate** – Has two concentric 1"and 3/4" trade size KOs, and one multiple twistout mouse hole. One furniture feed plate is installed on the assembly

Catalog No./Item	Description/Specifications
VSEA* 6" [152mm] 4 3/4" [121mm]	**AV Device Plate** – Has openings for four (4) Extron® Electronics AAP modules. Standard color/material is anodized aluminum or black.
VSCR* 6" [152mm] 4 3/4" [121mm]	**AV Device Plate** – Has openings for one (1) two-gang or two (2) single-gang Crestron® Quick Media wall plate(s). Standard color/material is anodized aluminum or black.
VSEM* 6" [152mm] 4 3/4" [121mm]	**AV Device Plate** – Has openings for four (4) Extron® Electronics MAAP modules. Standard color/material is anodized aluminum or black.
VSLB*♣ 6" [152mm] 4 3/4" [121mm]	**Lighting Bracket** – Accommodates commercially available lights weighing up to 10 lbs. [4.5kg].

* 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. ⓊL
** Products are ETL Listed.
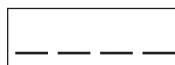
Prefix:	Size:	Shape:	End Channel Finish:	Panel Finish:	Height:
V E	__	__ __	__ __ __ __	__ __ __ __	__ __
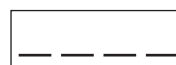
Frame = **VE**	Small = **S**	Round = **66**			24" [610mm] = **24**
	Large = **L**	Square = **77**			60" [1.525m] = **60**

Extension Kit –
Accommodates ceiling heights between 10' [3m] and 15' [4.5m]. Includes hardware for attaching to main section. Round or square shapes available. includes a center panel.

COLOR – REFERENCE / CODE

COLOR – REFERENCE	CODE
White	= **3333**
Black	= **9999**
Ivory	= **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.

Woodgrain Laminate:

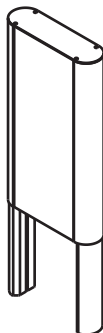|		
Medium Cherry	=	**4407**
Mahogany	=	**4410**
Maple	=	**4401**
Antique Cherry	=	**4408**
Fruitwood	=	**4406**
Natural Allegro Coord.	=	**4451**
Copper Bubinga	=	**4456**
Natural Birdseye	=	**4411**
Honey Birdseye	=	**4413**
Classic Cherry Frise	=	**4467**

Metal Laminate:
Vertical Corrugated

Matte Aluminum	=	**4748**
Ragged Copper	=	**1999**
Mirror Aluminum	=	**2021**
Matte Footplate	=	**2046**
Light Hammer Copper	=	**2121**
Double Brushed Aluminum	=	**2171**

Fabric:

Quartz	=	**3805**
Lavender Natural	=	**4055**
Blue Neutral	=	**4105**
Wedgewood	=	**1505**
Grey Mix	=	**2385**
Lake	=	**0995**
Malibu	=	**0375**
Globe	=	**0245**
Flax	=	**0615**
Daylight Blue	=	**0305**

NOTE: Extensions are not available in Perforated Metal or Glass finishes.

For more system options, contact your Wiremold sales representative.

Design your own Vista Architectural Column online at

www.wiremold.com/vista

Vista Architectural Column 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:

Frame

Large Frame with Square Anodized Aluminum End Channels
Catalog Number:

VFL772345FFZZP

Center Panel

Large Wood Grain Laminate Panel
Catalog Number:

VPLA34410

Extension Kit (Optional)

Large Square Anodized Aluminum End Channels with Mahogany Wood Laminate Panels and 24" [610mm] extension.
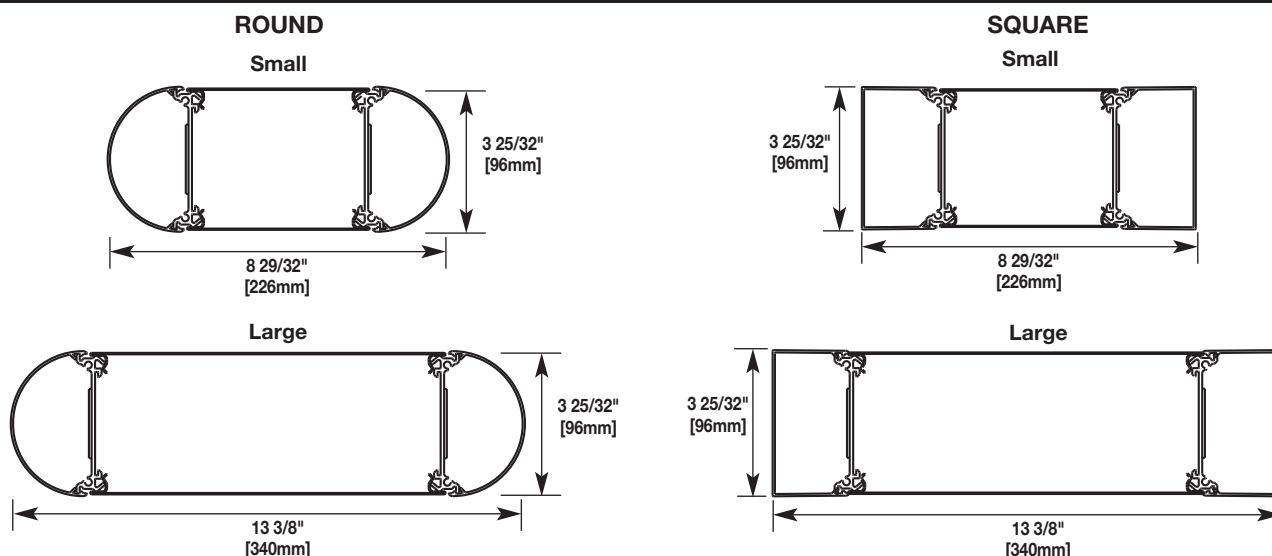Catalog Number:

VEL772345441024

All solutions include a furniture feed plate.

* **Refer to the list of colors on this page for the four-digit code number. Add the code number to the end of the Catalog Number.**
♣ **Add "C" prefix to catalog number to denote Canadian version – Agency approved for sale in Canada.**

Vista Architectural Column Overall Dimensions

ROUND

Small

3 25/32" [96mm]

8 29/32" [226mm]

Large

3 25/32" [96mm]

13 3/8" [340mm]

SQUARE

Small

3 25/32" [96mm]

8 29/32" [226mm]

Large

3 25/32" [96mm]

13 3/8" [340mm]

Vista Architectural Column Wire Fill Capacity for Communication

	CABLE/WIRE SIZE	O.D. Inches	[mm]	ONE SQUARE END CHANNEL	ONE ROUND END CHANNEL	SMALL CENTER	LARGE CENTER	ONE SQUARE EXTENSION	ONE ROUND EXTENSION
UNSHIELDED TWISTED PAIR	Cat 3, 2-pair, 24 AWG	0.140	[3.6]	190	150	40	80	131	94
	Cat 3, 3-pair, 24 AWG	0.150	[3.8]	165	131	34	68	114	82
	Cat 3, 4-pair, 24 AWG	0.190	[4.8]	103	81	22	44	71	51
	Cat 3, 25-pair, 24 AWG	0.410	[10.4]	22	17	4	8	15	11
	Cat 5e, 4-pair, 24 AWG	0.220	[5.6]	77	61	16	32	53	38
	Cat 6, 4-pair, 24 AWG	0.250	[6.3]	59	47	12	24	41	29
SHIELDED TWISTED PAIR	Type1 22 AWG	0.390	[9.9]	24	19	4	8	16	12
	Type 2, 22 AWG	0.465	[11.8]	17	13	2	4	11	8
	Type 3, 24 AWG	0.245	[6.2]	62	49	12	24	42	30
COAXIAL	RG58/U, 20 AWG	0.195	[5.0]	98	77	20	40	67	48
	RG58/U, 22 AWG	0.242	[6.1]	63	50	12	24	43	31
	RG6/U, 22 AWG	0.242	[6.1]	63	50	12	24	43	31
	RG6/U, 18 AWG	0.270	[6.9]	51	40	10	20	25	25
TWINAXIAL	100 Ohm	0.330	[8.4]	34	27	60	12	23	71
FIBER OPTIC		0.180	[4.6]	103	81	22	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.)

Vista Architectural Column 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 (Small)	14	18	32	52	70
Center (Large)	28	36	64	104	140
One Extension Round or Square	4	6	10	16	22

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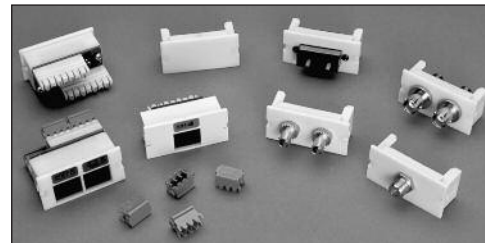
For detailed product selection refer to the Pass & Seymour Network Wiring Catalog or visit www.passandseymour.com.

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.

ED1133R8 – Updated September 2009 – For latest specs visit www.wiremold.com