

COR

Bar coordinators

- The COR Series coordinators are designed for use on pairs of doors when one door needs to close before the other
- All COR units function easily; The active door lever, located nearest to the active stop, holds the active door open until the trigger mechanism is released by the closing of the inactive leaf
- All COR units do not function correctly with swingclear hinges. (consult factory when used with $\frac{3}{4}$ " offset pivots)
- All COR units are equipped with an adjustable override feature which allows the active door to close under extreme pressure
- All COR units are compatible with flush bolts
- For openings where doors are unequal size
 - The coordinator length should equal the active door width plus approximately $\frac{1}{2}$ the inactive door width
 - The coordinator must be 6" longer than the active door width and shorter than the overall frame opening between stops
- The COR Series does not cover the entire length of the stop, so a FL filler bar can be provided to maintain architecturally clean lines

Specifications

Material substrate	Aluminum 6000 Series
Certifications	<ul style="list-style-type: none">▪ Meets ANSI/BHMA A156.3 Type 21A▪ UL Listed for installation on labeled frame

Sizes (available in five sizes for variable door opening widths)

Coordinator number	Length of channel	For opening widths	Common applications
COR32	32"	34" - 52"	Pair of 2'0" doors
COR42	42"	52" - 72"	Pair of 2'6" doors
COR52	52"	62" - 92"	Pair of 3'0" doors
COR60	60"	70" - 108"	Pair of 3'6" doors
COR72	72"	84" - 132"	Pair of 4'0" doors

Options

- Optional filler bars: FL20 - 20", FL32 - 32" and FL44 - 44", available to maintain clean line
- Security pin screws
- Special prep cut-outs: Required for certain vertical exit device applications (see page 169 for common examples)
 - If other vertical rod exit device not listed on chart is required, include required information as shown on page 169 (consult customer service for other applications)

Finishes

BHMA	Description	Substrate	Finish
628	Satin Aluminum, Anodized	Aluminum	US28
711	Black Anodized	Aluminum	315AN
713	Satin Chrome, Anodized	Aluminum	–

Custom finishes are available as engineering special, consult customer service.

Available accessories

- Optional mounting brackets available: MB1, MB2, MB1F, MB2F, MB3F, MB1V, MB2V and MB3V for other stop applied hardware
- Security pin screws
- Replacement mounting package
- Replacement rub plate package

