

# 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 swing-clear hinges (consult factory when used with 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 half 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"> <li>▪ Meets ANSI/BHMA A156.3 Type 21A</li> <li>▪ UL Listed for installation on labeled frame</li> </ul>

## 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



## Flush bolts, strikes and coordinators

### Coordinators, filler bars and mounting brackets

# FL

#### Filler bars

- 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
- The FL filler bars are available in three sizes for variable frame openings
- FL filler bars are field sized to frame opening

#### Specifications

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

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

Filler Bar number	Length	Dimensions (Width X Depth X Length)
FL20	20"	1 5/8" x 5/8" x 20"
FL32	32"	1 5/8" x 5/8" x 32"
FL44	44"	1 5/8" x 5/8" x 44"

#### 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

- Security pin screws

