

CONSTANT LATCHING AND AUTOMATIC FLUSH BOLTS

ECFBM

For Metal Doors

E-23

Constant Latching Flush Bolts

Brookline Self Latching Flush Bolt (A Label 3 Hour Fire Exit Hardware) Is Constant Latching And is Designed to operate in Conjuction With Our EFLB Fire Latch Bolt or an Bottom Automatic Flush Bolt. A Self Latching Flushbolt Installed on the top of an inactive door remains latched until the active door is opened, releasing the Self latching Bolt The Inactive door will relatch automatically when closed.

ECFBW

Constant Latching Flush Bolt For Metal Doors

Constant Latching Flush Bolt

Specifications:

Label: A Label (# Hour Fire Exit Hardware)

Hand Non Handed

Face Plate 1" x 6-3/4"(25.4mm x 171mm) Strike 2-1/4" x 15/16"(57mm x 24mm)

Automatic Flush Bolts

Brookline Automatic Flush Bolts (A Label 3 Hour Fire Exit Hardware) Are Used on The Inactive Door in a Pair of Doors. The inactive door is latched when active door closes, bolts retract when active door is opened Brookline Auto Flush Bolts May Also Be Used With The **EFLB** Fire Latch Bolt in Place of The Bottom Auto Flush Bolt Where Floor Conditions Are Not Favorable.

Specifications:

Label: A Label (3 Hour Fire Exit Hardware)

Hand Non Handed

Face Plate 1" x 8-1/2"(25.4mm x 216mm) Strike 2-1/4" x 15/16"(57mm x 24mm)

EAFBM

Automatic Flush Bolt For Metal Doors





EAFBW

AutomaticFlush Bolt For Wood Doors





E24 MODEL

PRODUCT DESCRIPTIONS & FEATURES

E7100

Key Removable Non Rated Mullion

Note: Use in Non Rated Openings With Panic Exit Devices

Specifications:

Mullion Tube2" (51mm) wide x 3" (76mm) deep, with wall thickness of 1/8" (3mm) 11 Gauge Steel TubeMullion LengthAvailable 7' (2134mm), 8' (2438mm) or 10' (3048mm) Mullions Can Be Field Cut to Size

Cylinder Type Rim Cylinder or Rim IC Housing

Top Bracket Steel Construction

Bottom Bracket Steel, Anchored by 4 hex bolts with nonferrous anchors

Shims 1/2" (13mm) and 5/8" (16mm) shims included

Fasteners 2 FHMS, 5/16"-18 x 1-1/2", 4 FHMS, 5/16"-18 X 5/8",

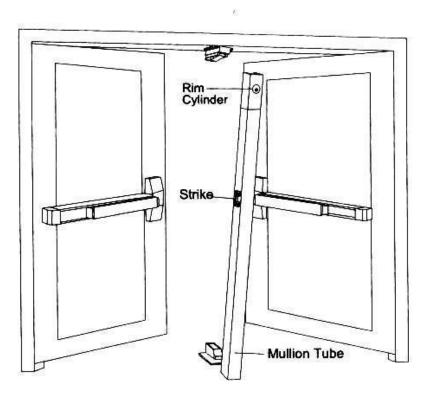
4 HHMS, 5/16"-18 x 1-1/4", All Screws Fasteners Made of Steel

4 Expansion Anchors, 5/.8"dia. x 7/8", nonferrous alloy

Strike Prep Accommodates 2 E801 Strikes (Not Included) See Page 27

Operation Mullion Can Be Snapped & Locked Into The Top Bracket. Without The Use of A Key

However A Key Required to Remove Mullion.





E752 Top Brackett



E801 Strike Two Required



E755 Btm Brackett

Fax:312 881 9299

Ph: 312 881 9200

Finishes: 600P (Prime Powder Coat Gray) Other Finishes By Request



MODEL

PRODUCT DESCRIPTIONS & FEATURES

E-25

E7200

Key Removable Fire Rated Mullion

Note: Use in Fire Rated Openings With Fire Rated Exit Devices

Specifications:

Mullion Tube 2" (51mm) wide x 3" (76mm) deep, with wall thickness of 1/8" (3mm) 11 Gauge Steel Tube

Mullion Length Available 7' (2134mm), 8' (2438mm) Mullions Can Be Field Cut to Size

Cylinder Type Rim Cylinder or Rim IC Housing

Shims 1/2" (13mm) and 5/8" (16mm) shims included

Fasteners 2 FHMS, 5/16"-18 x 1-1/2", 4 FHMS, 5/16"-18 X 5/8",

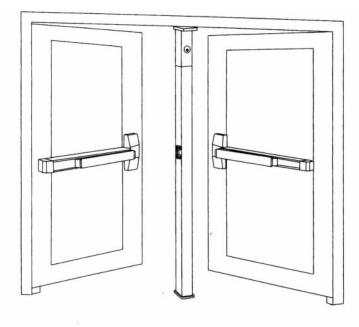
4 HHMS, 5/16"-18 x 1-1/4", All Screws Fasteners Made of Stainless Steel

4 Expansion Anchors, 1/2"dia. x 1-1/2", Steel

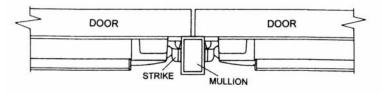
Strike Prep Accommodates two Mullion Strikes E688 & Strike Hook E689

Operation Mullion Can Be Snapped & Locked Into Top Bracket. Without The Use of A Key

However Key Required to Remove Mullion



The removable Mullion is used for with two Rim Devices on double doors.





E752FTop Brackett





E688 Strike

E689 Strike Hook



E755F Btm Brackett

Finishes: 600P (Prime Powder Coat Gray) Other Finishes By Request



E-26 MODEL

PRODUCT DESCRIPTIONS & FEATURES

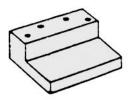
MOUNTING BRACKET

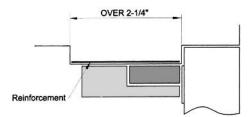
MOUNTING BRACKETS

Occasionally The Top Jamb Does Not Have Enough Width to Support a Coordinator. In that instance a mounting Bracket Must be Added to The Installation. Please see the Information Below.

EMB₂

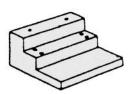
Mounting Bracket For Stop Width Over 2-1/4"(

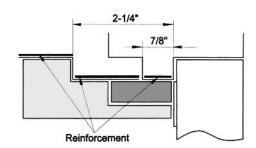


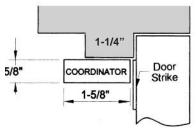


EMB3

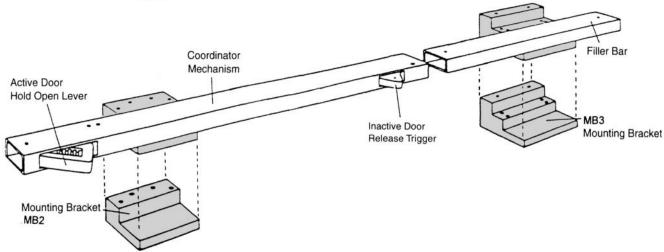
Mounting Bracket For Stop Width 7/8" - 2-1/4"







Standard Coordinator on Minimum Stop Width



Finishes: 600P (Prime Powder Coat Gray) Other Finishes By Request



MODEL

PRODUCT DESCRIPTIONS & FEATURES

E-27

Bar Coordinators

Door Coordinators are Used On A Pair of Doors, One Active and One Inactive, Where Both Doors Swing In The Same Direction. In Certain Circumstances, the Inactive Door Must Close And Latch Before The Active Door. (For Example), When the Active door has an astragal or when the inactive door is using self latching or automatic flushbolts. Door Coordinators Control The closing Sequence of the Doors.

E6042 42"(1067mm)

E6052 52"(1321mm)

E6060 60"(1524mm)



Brookline Bar Coordinatiors are constructed of steel base material and mount on the top of the frame. When Used in Conjuction with a filler bar, the coordinator blends into the frame and looks like an intragal part of the frame.

FILLER BARS

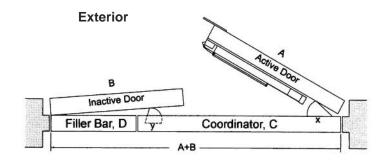
Filler Bars are Used in Conjuction with a Bar Coordinator to Fill The Gap on the top of the frame when a Bar Coordinator does not cover the entire header. Filler Bars Are Sold in Standard Sizes to Accommodate the most common Frame Widths, but They can also be cut to size if necessary.

E6612 12"(305mm)

E6620 20"(508mm)

E6636 36"(914mm)

E6648 48"(1219mm)



Door Coordinator & Filler Bars Parings

Door Leaf Width Active(A)+Inactive(B)	Top Frame Inside Dim	Coordinator Length (C)	Filler Length(D)	Model No's
30"(762) 30"(762mm)	60"(1524)	42" (1067mm) 52"(1321mm)	18" (457mm) 8" (203mm)	E6042 + E6620* E6052 + E6612*
36"(914) 36"(914mm)	72"(1829)	42" (1067mm) 52"(1321mm)	52" (1321mm) 60" (1524mm)	E6052 + E6620 E6060 + E6612
48"(1219) 48"(1219mm)	96"(2438)	60" (1524mm)	36" (1321mm)	E6060 + E6636
54"(1371) 54"(1371mm)	108"(2743)	60" (1524mm)	48" (1219mm)	E6060 + E6648
Finishes: 600P (Prime Powder Coat Gray) Other Finishes By Request				* Requires Field Cut

www.brooklinemfg.com

Brookline - Chicago Illinois

Ph: 312 881 9200

Fax:312 881 9299



E-28 MODEL

PRODUCT DESCRIPTIONS & FEATURES

EFLB

FIRE LATCH BOLT

A Fire Latch Bolt is a Stainless Steel Temperature Actuated Bolt Designed For a Pair of Surface or Concealed LBR (Less Bottom Rod) During a Fire This Fire Bolt Will Release Near The Bottom of a Pair of Doors and Keep Both Doors in Alignment As Heat and Pressure Try to Separate Them.

SPECIFICATION

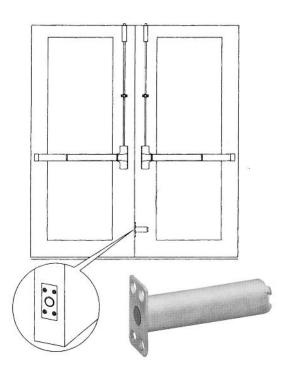
- Faceplate 1-25/32" x 1" (45 x 25.4mm)
- Bolt Diameter 27/32" (21.6mm)
- Bolt Length 3-5/32"(80mm)
- Material 304 Stainless Steel

EDCK

Cylinder Dogging Kit

Kit Replaces Hex Key Dogging on Non Fire Rated Devices Only. Unit Requires 1-1/4"(32mm) Mortise Cylinder ot IC Shell





Mortise & Rim Cylinders & Cores



P-ICMC6 6 Pin Mortise Shell

PICMC7 7 Pin Mortise Shell



P-ICRC6 6 Pin Rim Cylinder Shell

P-ICRC7 7 Pin Rim Cylinder Shell



P-IC6G 6 Pin Interchangable Core

P-IC7G 7 Pin Interchangable Core

Ph: 312 881 9200 Fax:312 881 9299

Technical Note: 6 and 7 Pin Cores Only Available in 606, or 626 Finish

Finishes: 619, 626, 630 Standard Other Architectural Finishes By Special Order



Exit Device Strikes

E-29

Rim Strikes

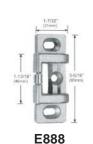


Projection 13/16"(21mm)

Projection 13/16"(21mm)

E802

Mullion Strikes



Projection 7/8"(22.5mm)

Projection

7/8"(22.5mm)



E689

E5110 or E5210

E5110F or E5210F

E5110F or 5210F

E5130F or 5230F

Top Strikes



Projection 29/32"(23mm)

Projection 1-1/8"(29mm)



E813



E823

E812 E5130 or E5230

E822 E5130F or E5230F

E5150 or E5250

E5150F or E5250F

Bottom Strikes



E-815

E5130 E5150 E5230 E5250

Use With



E825

Threshold Strikes



E862

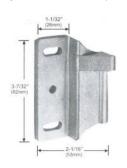
Projection 6/16"(9.5mm)

Mortise Strikes



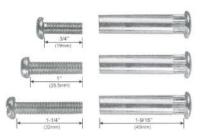
Double Door Strikes

Projection 1-15/16"(33mm)



E720

Sex Nuts & Bolts (SNB)



E618 SNB 1-3/4(44mm) Door E623 SNB 2-1/4"(57mm) Door E630 SNB 2-1/2"(64mm) Door

www.brooklinemfg.com

For E5120F

For E5120

Brookline - Chicago Illinois

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