# LOCKING PULL SYSTEM

SIMPLE. DURABLE. BEAUTIFUL.



ROCKWOOD®

ASSA ABLOY

ASSA ABLOY, the global leader in door opening solutions

# LOCKING PULL SYSTEM




## SIMPLE, DURABLE, BEAUTIFUL DESIGN FOR SWINGING AND SLIDING DOORS

Since 1946 Rockwood Manufacturing has been the leading provider of quality builders hardware, specializing in door trim and architectural door pulls.

The LP Series integrates Rockwood's contemporary postmount style door pull with a deadbolt locking system. Engineered for ease of installation, the locking pull is manufactured to ensure strength and durability with clean and appealing lines.

### Features:

- Key operated from outside; turn piece on inside
- Cylinder options: Yale® 1109 rim cylinder, Yale K680 SFIC housing, or less cylinder
- Door types: ⅜" - 1" thick glass, 1¾" to 2½" thick aluminum, hollow metal or wood doors
- Multiple locking options: floor, head or both
- Bolt location: 2" from face of door to centerline of bolt
- Bolt has 13/16" travel with fine adjustment
- Available in brass, bronze and stainless steel

### Benefits:

- Cylinder and thumbturn location eliminates physical strain when locking and unlocking
- Glass door applications secure the opening without bulky patch fittings or rails
- Bolt concealed inside pull provides a clean, streamlined look
- Simple door preparation allows for faster installation
  - Requires only 2 holes for half height pulls, 3 holes for full height
- Suites with popular ROCKWOOD door pulls, CORBIN RUSSWIN and SARGENT lever handles, creating a continuum of design
- Offers flexibility in custom sizes for a variety of applications

# AESTHETIC OPTIONS

## LP3301 Series

PostMount - This basic post mounted pull is a clean and simple design. The simplicity adds contemporary beauty to standard entrance doors.

## LP3401 Series

GripZone - This beautiful bright and brushed two-tone finish provides a "wear" area for gripping the pull. This minimizes the appearance of small scratches caused by rings and keys.

## LP6061 Series

English Bridle Leather Wrapped - Authentic J & E Sedgwick & Co. Ltd. bridle leather imported from Walsall, England is hand sewn by a talented craftsman. Typically used for saddles and equestrian products, this smooth durable leather is suitable for both interior and exterior applications.

## LP6161 Series

Upholstery Leather Wrapped - Supple yet durable leather makes a discriminating statement. Available in two standard colors and a palette of others on special order.











## the good design studio

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Visit www.thegooddesignstudio.com to learn more.



McKinney two knuckle hinge with square tips



Leather wrapped lever from Corbin Russwin and SARGENT



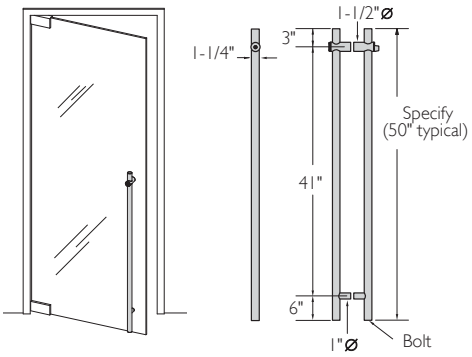


Rockwood leather cabinet pull (above) and door pull (at right)




## Half Height Pull - Bolts Down

DBD (Dead Bolt Down)

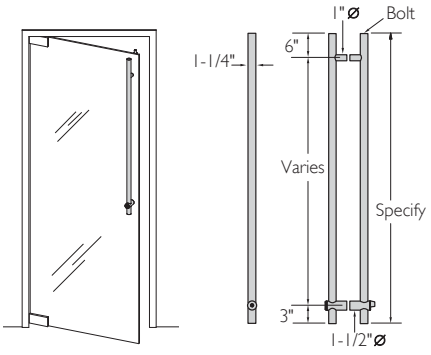



### Typical Pull Length* - 50"

* Nominal Length - Pulls will be sized to fit the job condition. Cylinder must be located 34" to 48" above finished floor to meet ADA requirements.

## Half Height Pull - Bolts Up

DBU (Dead Bolt Up)



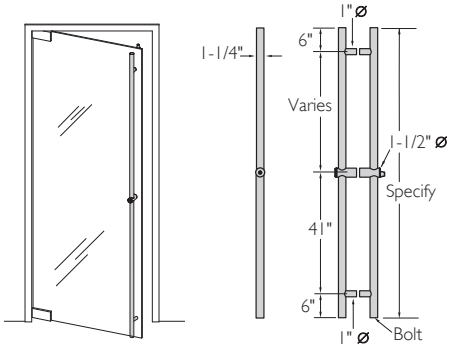

### Recommended Lengths for Door Size

| Door Size | 84" | 96" | 108" | 120" |
|---|---|---|---|---|
| Typical Pull Length* | 45" | 57" | 69" | 77" |

* Nominal Length - Pulls will be sized to fit the job condition, placing cylinder at 41" (or as specified) above floor level.

## Full Height Pull - Single and Dual Bolt Models

FHD (Full Height Down) - Bolts Down
FHU (Full Height Up) - Bolts Up
FHB (Full Height Both) - Bolts Up and Down




### Recommended Lengths for Door Size

| Door Size | 84" | 96" | 108" | 120" |
|---|---|---|---|---|
| Typical Pull Length* | 82" | 94" | 106" | 118" |

* Nominal Length - Pulls will be sized to fit the job condition. Cylinder must be located 34" to 48" above finished floor to meet ADA requirements.

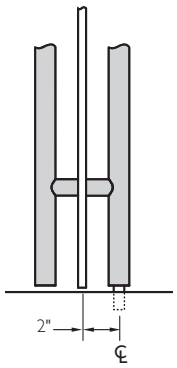
Note: Minimum clearance from pull to finished floor is ⅜" at factory settings.

# APPLICATION DETAILS

## GLASS DOORS

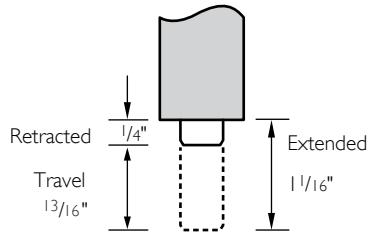
### Location from Door

Bolt location from face of door to centerline of bolt




All glass door applications include a bushing and washer to insulate the glass from the pull. Sturdy fasteners securely attach the pull to the door making for a durable, trouble free installation. Simple glass prep requires two (or three) round holes.

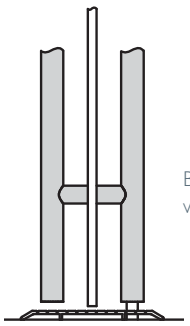
### Bolt Adjustment



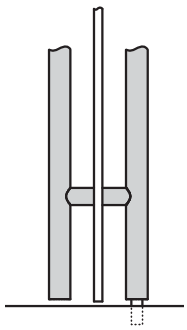

Adjusts 1/4" in and out from the shown factory settings.

### Bolt into Floor Models - Detail at Floor

DBD - Half Height Pull - Bolts Down
FHD - Full Height Pull - Bolts Down
FHB - Full Height Pull - Bolts Up and Down



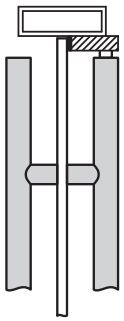
Bottom Detail with Threshold



Bottom Detail without Threshold

### Bolt into Head Models - Detail at Head

DBU - Half Height Pull - Bolts Up
FHU - Full Height Pull - Bolts Up
FHB - Full Height Pull - Bolts Up and Down



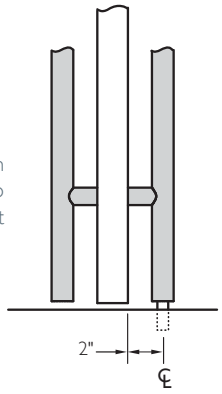
Head Detail with Surface Strike

Typical configuration shown

# APPLICATION DETAILS

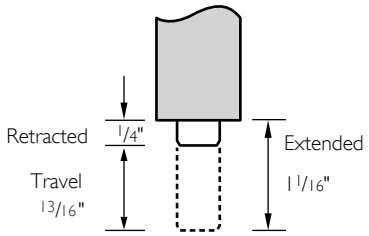
## ALUMINUM, WOOD AND HOLLOW METAL DOORS

### Location from Door




Locking pulls are available for 1¾" to 2½" thick aluminum, wood or hollow metal doors.

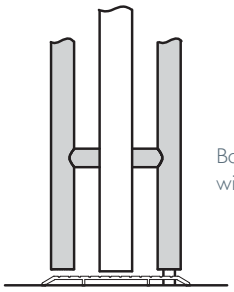
### Bolt Adjustment



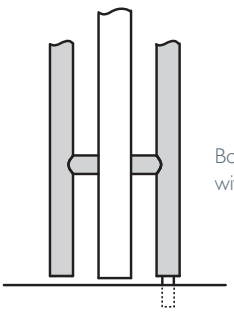

Adjusts 1/4" in and out from the shown factory settings.

### Bolt into Floor Models - Detail at Floor

DBD - Half Height Pull - Bolts Down
FHD - Full Height Pull - Bolts Down
FHB - Full Height Pull - Bolts Up and Down



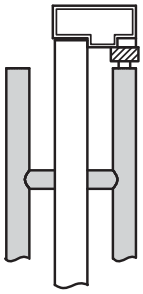
Bottom Detail with Threshold



Bottom Detail without Threshold

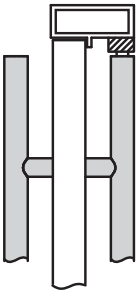
### Bolt into Head Models - Detail at Head

DBU - Half Height Pull - Bolts Up
FHU - Full Height Pull - Bolts Up
FHB - Full Height Pull - Bolts Up and Down



Hollow Metal Frame Head Detail with Surface Strike

Typical configuration shown



Aluminum Frame Head Detail with Surface Strike (single acting offset pivot)

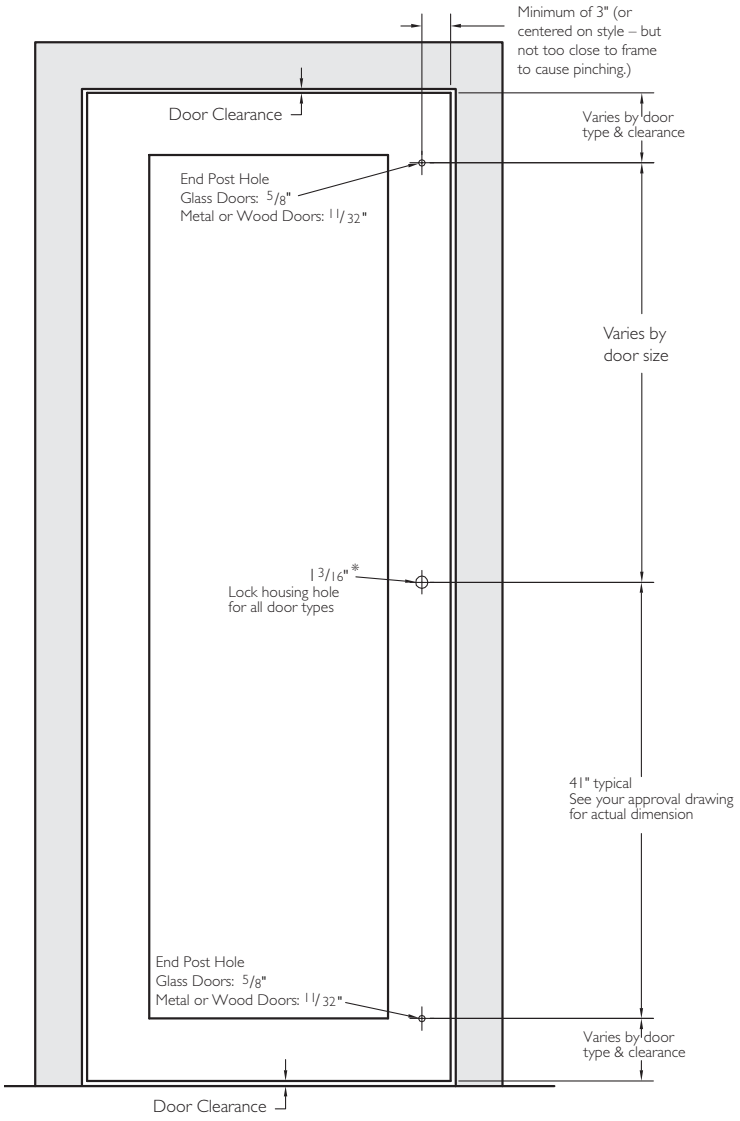
Typical configuration shown

ROCKWOOD®
ASSA ABLOY

# APPLICATION DETAILS

## ALUMINUM, WOOD, HOLLOW METAL AND GLASS DOORS

### Installation Reference




### Holes Sizes Required

Glass Door

- End Posts: 5/8" ø
- Lock Housing: 1 3/16" ø

Aluminum, Wood, Hollow Metal Doors:

- End Posts: 11/32"
- Lock Housing: 1 3/16"

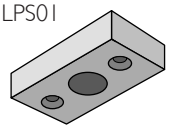
Notes:

1. Only drill the **holes required** for the model you are installing.
2. Only full height locking pulls require all three holes.

### Top Strike Options

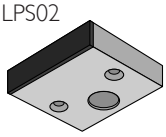
Custom Strikes Available

LPS01



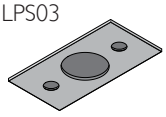
- 3/4" x 1 1/2" x 3"
- Black Powder Coated Aluminum

LPS02



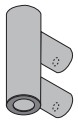
- 3/4" x 2 1/2" x 3"
- Black Powder Coated Aluminum
- Rubber Stop

LPS03



- 050" x 1 1/8" x 2 1/4"
- Stainless Steel

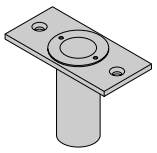
LPS04



- 1 1/4" dia. x 4 1/2" h
- Stainless Steel

### Bottom Strike Option

#570



Dustproof Strike
#570

# ORDERING INFORMATION

| Series* | Description |
|---|---|
| LP3301 | PostMount |
| LP3401 | GripZone |
| LP6061 | English Bridle Leather Wrapped |
| LP6161 | Upholstery Leather Wrapped |

* Specify "DP" in front of series number for dummy locking pull. Example: DP3301

| Suffix* | Description |
|---|---|
| DBD | Half Height, Bolts Down |
| DBU | Half Height, Bolts Up |
| FHD | Full Height, Bolts, Down |
| FHU | Full Height, Bolts Up |
| FHB | Full Height, Bolts Up and Down |

* Specify "ADA" after suffix for Large Thumbturn
* Specify "TT" after suffix for Thumbturn only, no cylinder

## Available Finishes:

| | | |
|---|---|---|
| Polished Brass | 605 | (US3) |
| Satin Brass | 606 | (US4) |
| Oil Rubbed Bronze | 613 | (US10B) |
| Polished Stainless Steel | 629 | (US32) |
| Satin Stainless Steel | 630 | (US32D) |

## How to Order Example:

| Quantity | Series | Suffix | Finish | Door Material | Door Type | Door Thickness | Door Size | Door Clearance | Strike | Cylinder |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | LP3301 | DBD | 630 | Glass | Swinging | ½" | 83½" | ¼" at Bottom | None | Less Cylinder |
| 2 | LP3401 | DBU | 629 | Wood | Sliding | 1¾" | 93¼" | ⅛" at Top | LPS02 | Yale® 1109 rim cylinder |

Glass Door Thickness - ⅜" to 1"
Aluminum, Wood, Metal Door Thickness - 1¾" to 2½"

Cylinder Options:
- Yale 1109 rim cylinder, 6-pin, 1147 tailpiece, E1R keyway (keyed random)
- Yale K680 Small format interchangeable core housing (SFIC)
- Large format interchangeable core housing (LFIC)
- Less cylinder

## Leather Finish Standard Color Selections

English Bridle Leather



**B-LBRN** (Light Brown)



**B-BUR** (Burgundy)



**B-MBRN** (Medium Brown)



**B-DBRN** (Dark Brown)



**B-BLK** (Black)

Upholstery Leather



**U-DBRN** (Dark Brown)



**U-BLK** (Black)

## Additional Options:

- LPS01 Top Strike
- LPS02 Top Strike
- LPS03 Top Strike
- 570 Dust Proof Bottom Strike
- RM850 Door Stop
- Custom Strikes for unique conditions
- ADA Thumbturn



ADA Thumbturn



RM850 Door Stop

Contact your local ASSA ABLOY Door Security Solutions team for more information on our Locking Door Pull systems or other Rockwood products.

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