CL400®ADA Magnetic

The new CL400® ADA Magnetic matches the look and functionality of the existing CL400 Magnetic range of pocket door hardware, with added ADA functionality.

Utilizing the patented magnetic mechanism of the CL400 Magnetic, this new addition to the range provides flexibility for building owners. The CL400 ADA uses the same door cutout and striker and is able to be retrofitted over existing CL400 flush handles for the requirements of ADA tenants.

The CL400 ADA is compatible with egress applications.







CAVILOCK® CL400® ADA MAGNETIC (O.D. 2017). 61225 - 12.2018

§CL400®ADA Magnetic



In line with ADA Standards for Accessible Design, the CL400 ADA Magnetic has a handle that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist.

The opening force required to operate the unit is 2.5lbf (11.1N), which is under the 5lbf threshold for ADA compliance.

Design Features & Options

- Easy to use no tight pinching or twisting of the wrist.
- Patented magnetic functionality.
- Striker sits flush with closing jamb.

Dimensions

31/4" (81)

17/8"

71/8"

- See at a glance whether a room is occupied.
- Matches other hardware in the CL400 range.

1-5/8" 1-13/16"

2" (34, 40, 46, 52mm)

0

(92)

Finish Options









Chrome Satin Chrome

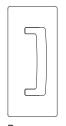
Oil Rubbed

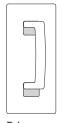
Satin Nickel

Other finish options available on request.

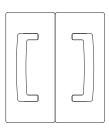
(Note: Longer lead times and additional surcharges may apply.)

Configuration Options









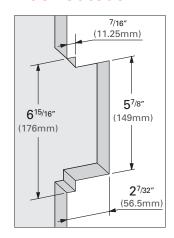
Passage

Privacy

Emergency Release

Bi-Parting (Passage or Privacy)

Door Cutout



IMPORTANT: Operable parts of hardware must be mounted 34" (865mm) min. and 48" (1220 mm) max. above finished floor to meet ADA guidelines.

The clear width of the door opening must be a minimum of 32". Always check State and Federal guidelines relating to the specific project.

Selection Procedure To order, ensure you have the following information ready:

Function		Finish		Door thickness		Handing Configuration				
Single	Door		Bright Chrome		1-3/8" to 1-9/16"	Handing must be determined at time of manufacture and cannot be altered on site. Careful selection of handing options is required at				
Bi-Parti	ng Door		Satin Chrome		1-5/8" to 1-3/4"	time of order. See diagram for determining handing of functions.				
Passage	(Non Latching)		ORB		1-13/16" to 2"	LH	1	RH	1	Stand looking into the pocket as shown
Passage	(Mag Latching)		Satin Nickel		2-1/16" to 2-1/4"		Blank Snib		Blank Snib	RH
Privacy	Locking		Special Order				Emerg.		Emerg.	
							, 0		, 0	LH

43/8"

Drawings & pictures are not to scale. Colors shown may not accurately represent product All dimensions in inches (and mm).

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BarnDoorStrike

The CaviLock Barn Door Strike makes the CL400 Magnetic range of sliding door hardware compatible for barn door applications.

It is available for use with CL400 Magnetic Passage, Privacy and Key Locking configurations and CL400 ADA Passage and Privacy handles.





CaviLock Barn Door Strike with CL400 Magnetic Privacy handle.





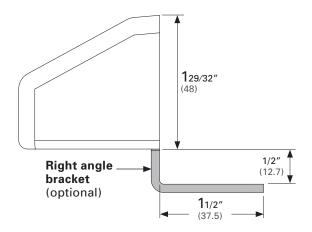
Design Features & Options

- Suitable for doors 1-3/8" or 1-3/4" thick.
- ADA compliant with the use of the CL400 ADA handle.
- Easy to install.
- Available in a range of finishes.
- Suitable for use with CL400 Passage, Privacy and Key Locking handles.

Dimensions

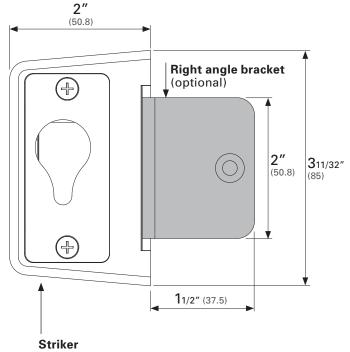
A hidden bracket is supplied as standard.

A right angle bracket can be ordered where additional fixing strength is required, e.g. heavy commercial use.



Product Codes & Finish Options

Finish	Barn Door Strike	Right Angle Bracket		
Bright Chrome	CL400SA0025	CL400BA0025		
Satin Chrome	CL400SA0125	CL400BA0125		
Oil Rubbed Bronze	CL400SA0225	CL400BA0225		
Satin Nickel	CL400SA0325	CL400BA0325		
Matte Black	CL400SA0425	CL400BA0425		
Paint Primed White	CL400SA0725	CL400BA0725		



Flush for Passage/Privacy configurations Recessed for Key Locking configurations

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