

# Barn Door Privacy Lock

**BD4000**  
Concealed Jamb Mount



**BD1000**  
Surface Jamb Mount



- Surface mounted on jamb for quick installation
- Suitable for any type of wall or jamb surface
- Easy to use one-touch thumb-lever

**CF-BD4000**  
Flush Trim



- Concealed fixing; no visible screws or fasteners
- Trim sits flush against jamb
- Hinged thumbturn opens for ease of use

**MS-BD4000**  
Concealed Jamb Mount for Metal Studs



- Engineered for walls with metal studs
- Sturdy reinforcement bracket for top strength
- Unique design allows flexible lock placement in the wall

**PATENTED**



# BD1000

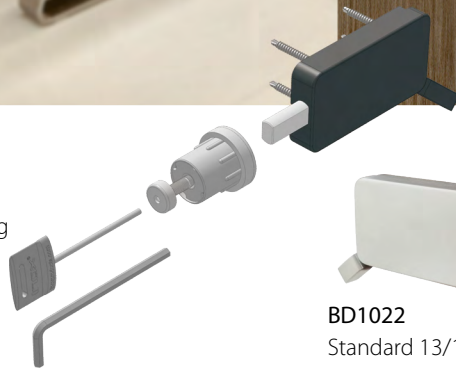
## Surface Jamb Mount

BARN DOOR PRIVACY LOCK




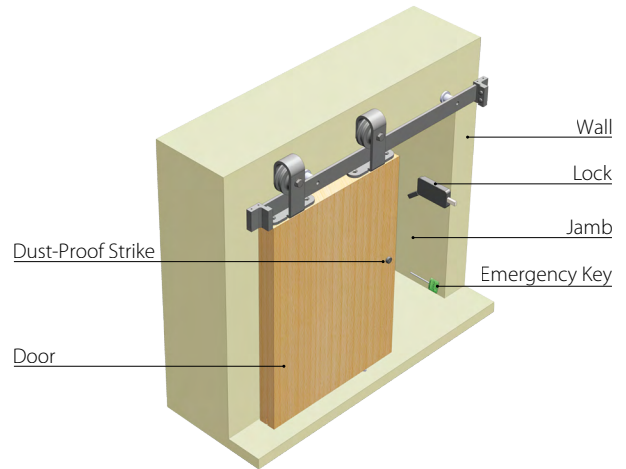
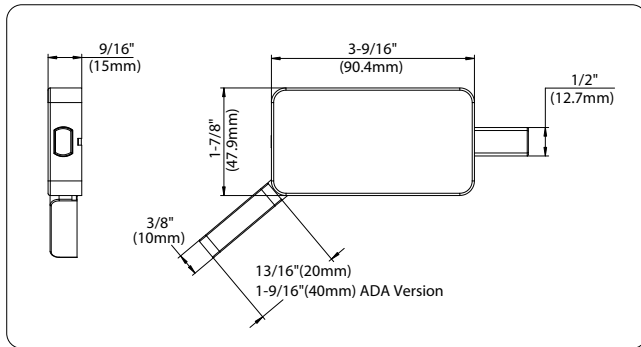
### Features

- Installs on any type of wall or jamb casing
- Easy, quick installation—field reversible
- No need to drill drywall or studs; protects decorative molding
- Perfect for renovation or remodeling
- Two thumb levers available, including ADA option

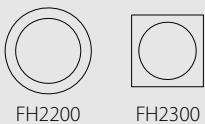
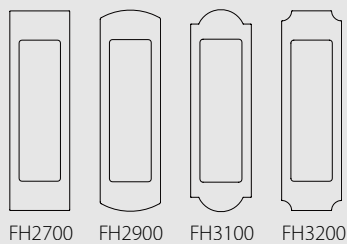


**BD1022**  
Standard 13/16" Thumb-lever

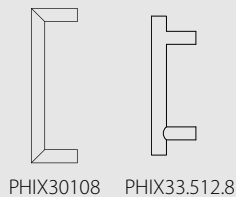
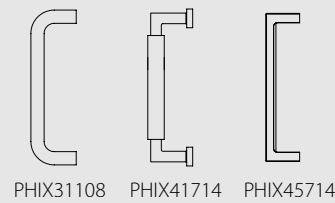
**BD1023**  
ADA 1-9/16" Thumb-lever 



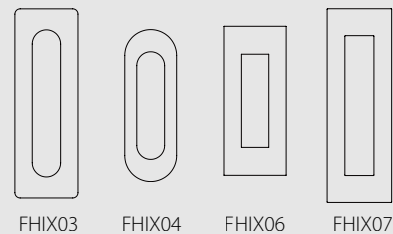
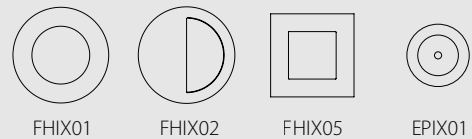
### Pull Options



### ADA Surface Pull Options



### Flush Cups Options





# BD4000

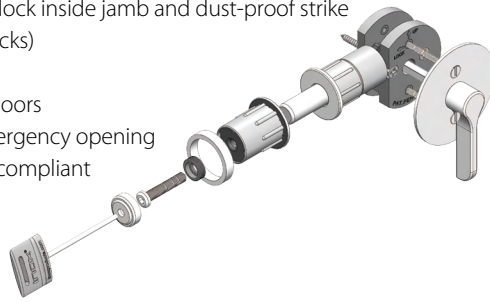
## Concealed Jamb Mount

BARN DOOR PRIVACY LOCK



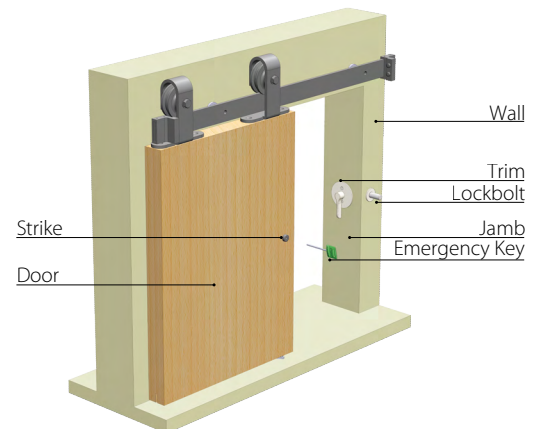
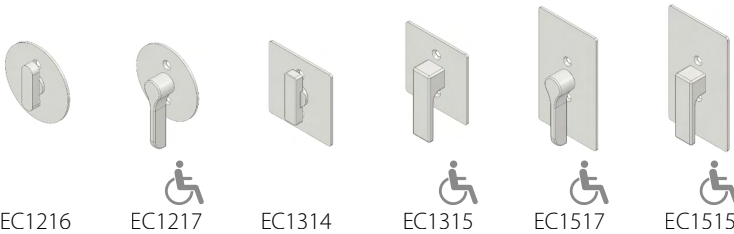
### Features

- Groundbreaking engineering places lock inside jamb and dust-proof strike inside door (reverse of typical door locks)
- No need to build out extra frames
- Can retrofit into existing jambs and doors
- Discrete release key provided for emergency opening
- Eight trim selections, including ADA compliant thumbturns
- Choice of six beautiful finishes plus CeraMax™ ceramic coating options



Lockbolt Code	Backset
BD4214	2-1/4"
BD4312	3-1/2"

### Escutcheons & Thumbturns



# CF-BD4000

## Flush Trim

BARN DOOR PRIVACY LOCK

### Features

- Designed for maximum aesthetics without visible screws
- Two beautiful contemporary designs
- Smooth stainless steel thumbturn sits flush against the jamb when not in use
- Not ADA compliant



FH22CF      FH23CF

Lockset Item Code	Backset
FH22CF-BD4214	2-1/4"
FH22CF-BD4312	3-1/2"
FH23CF-BD4214	2-1/4"
FH23CF-BD4312	3-1/2"



# MS-BD4000

## Concealed Jamb Mount for Metal Studs

BARN DOOR PRIVACY LOCK

### Features

- Engineered for walls with metal studs oriented away from each other
- Reinforcement bracket strengthens lockbolt
- Unique design allows flexible lock placement in wall

Lockset Item Code	Backset
EC17XXMS-BD4214	2-1/4"
EC17XXMS-BD4312	3-1/2"

XX – select TT14, TT15 , TT16 or TT17 

### Application

- MS-BD4000 is used in wall where metal studs are oriented to form a hollow box (see Figure A)
- For all other orientation of metal studs Use Standard BD4000 Privacy Lock (see Figure B)



Figure A  
Use MS-BD4000  
with Bracket

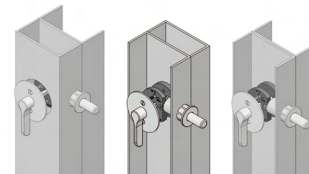
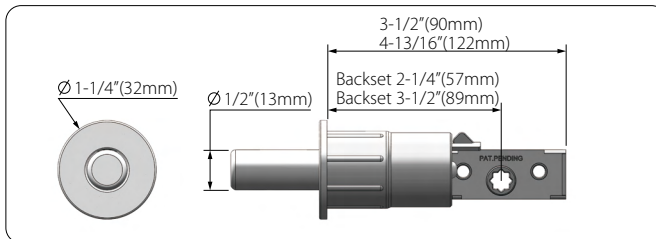


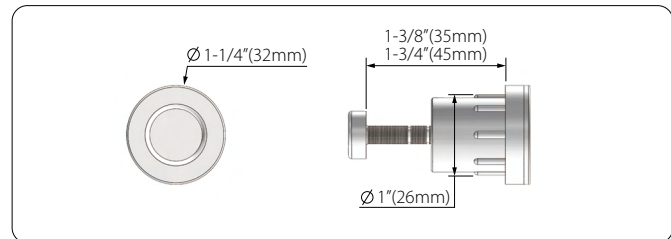
Figure B  
Use Standard  
BD4000 Privacy Lock

### BD4000 Lockbolt



- BD4000 Lockbolt is mortised into the jamb stud
- Drive-in Bolt Casing diameter : 1" (25mm)
- Lock Bolt: 1/2" (13mm) diameter Stainless Steel
- Strike mounted in Barn Door for standard door thickness: 1-3/8" (35mm) to 1-3/4" (45mm)

### Adjustable Dust Proof Strike



### How to order

Item Code: EC1216 - BD4214

Trim code

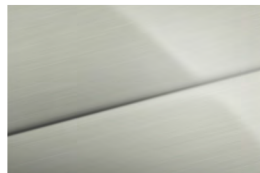
Lockbolt code

Trim Code: EC1216/EC1217/EC1314/EC1315/EC1515/EC1517/FH22CF/FH23CF  
Lock Code: BD4214 (2-1/4" Backset)/BD4312 (3-1/2" Backset)

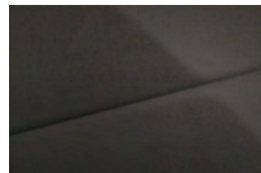
### Finishes



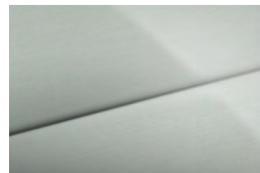
Bright Stainless Steel  
32



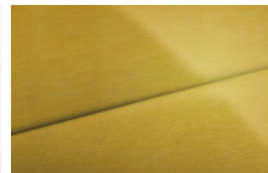
Satin Stainless Steel  
32D



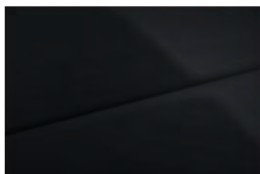
Oil Rubbed Bronze  
10B



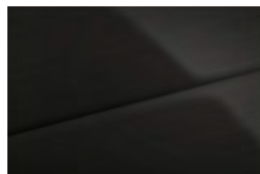
Satin Chrome  
26D



Satin Brass (PVD)  
PVD4



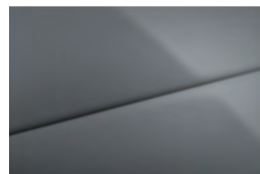
Graphite Black  
19G



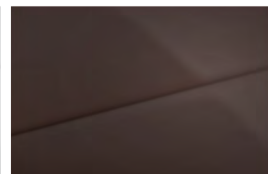
Ceramic Graphite Black  
C19G



Ceramic Flat Black  
C19



Ceramic Stormy Grey  
CGY



Ceramic Dark Bronze  
CDB