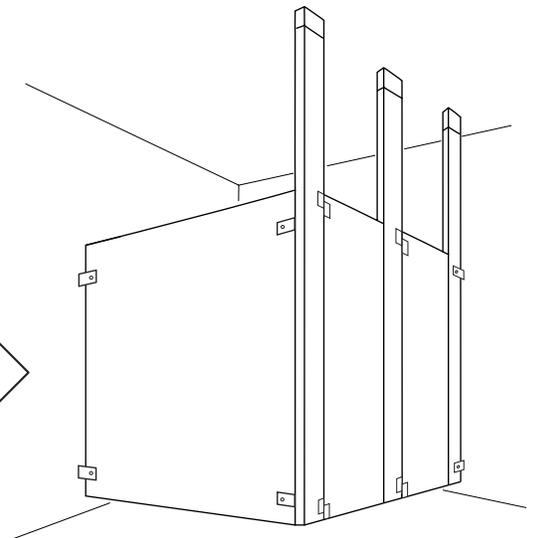
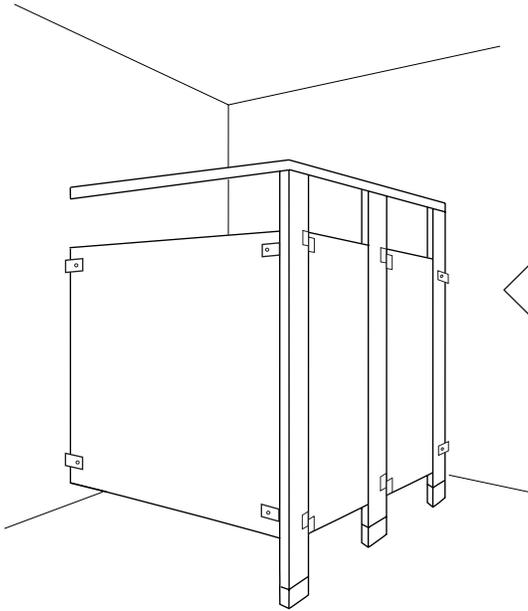
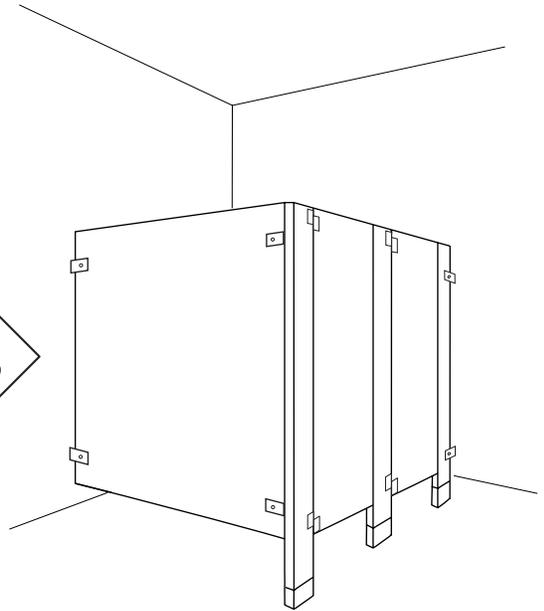


# INSTALLATION INSTRUCTIONS

## HIGH PRESSURE LAMINATE (HPL) TOILET PARTITIONS

*1550 MetroSeries™ and 1530 AccentSeries™*

**IMPORTANT:**  
Storage and Handling Information on last page.  
For faster, easier installation, please review these  
instructions thoroughly prior to installation.



**BUILDING VALUE SINCE 1906**

# PREPARATION

## PRE-INSTALLATION

- A. Structural support in walls and floors is not furnished by Bobrick. Confirm that adequate backing is present in wall, ceiling and floors prior to installation.
- B. This installation booklet must be used with the Bobrick layout sheets.
- C. You may verify hardware receipt by cross-referencing the last page of the layout sheets against the box contents.

## INSTALLATION STEPS

1. Lay Out All Anchor Locations..... Page 3
2. Install All Anchors ..... Page 4
3. Bracket and Screw Guide..... Page 5
4. Install Wall Brackets and Wall Posts..... Page 7
5. Position Panels..... Page 9
6. Install Stile-To-Panel Brackets..... Page 9
7. Install Stiles and Set Door Openings ..... Page 11
8. Install Headrail (if applicable) ..... Page 12
9. Install Hinges ..... Page 13
10. Install Door Hardware ..... Page 14
11. Install Shoes ..... Page 16
12. Finish And Cleanup..... Page 16



- A. 1530 and 1550.64 option uses stainless steel hardware.
- B. Organize components with appropriate hardware.
- C. When calculating distances to centerlines, all panels, stiles, and doors are 1" (25mm) thick.
- D. Look for panel-to-stile offsets indicated on the layout sheets.

## RECOMMENDED TOOLS:

*CAUTION: Be sure to use proper safety gear.*

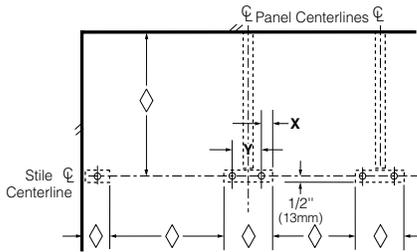
1.  Chalk Line
2.  Plumb-bob
3.  Masking Tape (for laying out holes on floors/walls/ceilings to be drilled)
4.  Tape Measure and Pencils
5.  Center Punch
6.  Electric and/or Battery-Powered Drill
7.  Drill Bits  
#19 (.166") M4.2  
3/16" (4.7mm)  
5/16" (8mm)  
3/8" (9.5mm) for Concrete/Masonry  
7/16" (11mm)
8.  Screwdrivers/Screwdriver Bits  
slotted and phillips, #1, #2 and #3
9.  Pin-Head Torx Screw Driver – (to install door hardware) – Supplied by Bobrick
10.  Shims
11.  Adjustable Supports  
1-1/2" to 12" (40–105mm)
12.  Level
13.  Wrench – 9/16" (14mm) open end (2 reqd. for adjusting hex nuts on anchors)
14.  Hack Saw
15.  Hammer
16.  Safety Glasses

# STEP 1 LAY OUT ALL ANCHOR LOCATIONS

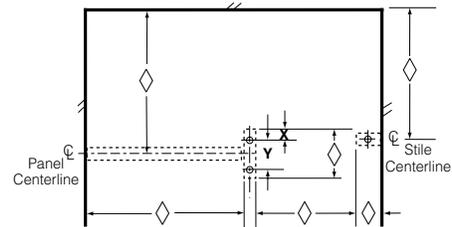
## LAYOUT EXAMPLES

LEGEND:  Obtain Dimension from Bobrick Layout Sheet.

**Fig. 1a: Floor-Anchored or Ceiling-Hung Front-Entry Corner Layout.**

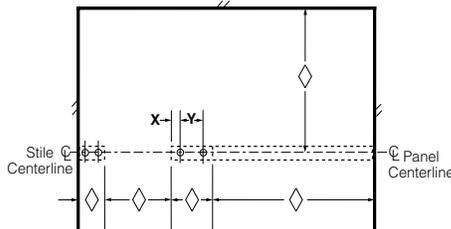


**Fig. 1c: Floor-Anchored or Ceiling-Hung Alcove Closed Layout. Inswing Door.**



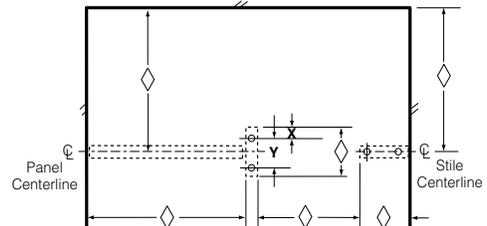
NOTE: The center stile is perpendicular to panel.

**Fig. 1b: Overhead-Braced Alcove Closed Layout.**



NOTE: The stiles are in-line with panel.

**Fig. 1d: Floor-Anchored or Ceiling-Hung Alcove Closed Layout. Outswing Door.**



NOTE: The center stile is perpendicular to panel.

X Dim. = Stile Edge to Centerline of Mounting Hole. Y Dim. = Centerline-to-Centerline of Mounting Hole.

- Refer to Bobrick layout sheets for component locations on your specific application.
- From back wall, measure and mark the location of the stile centerline. Stile centerline = 1/2" (13mm) + panel length + gaps specified on layout sheets.
- From side wall and center of stile location, measure dimensions for floor or ceiling anchors according to layout sheet. Refer to the drilling tables below for center-to-center distances between anchors. For example: Overhead-Braced stiles centerline of floor anchor from edge of stile is 1" (25mm); dimension on 3" (8cm) stile is 1-1/2" (38mm).

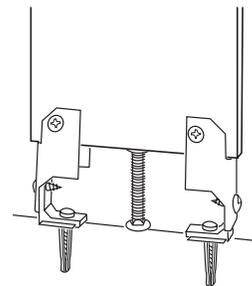
**Drilling Table  
Overhead-Braced Series — Standard & .64 Option**

Stile Size (width)	No. of Holes	X Dim.	Y Dim.
3" (76mm)	1	1 1/2" (38mm)	—
4" (102mm)	2	1" (25mm)	2" (50mm)
5" (125mm)	2	1" (25mm)	3" (75mm)
6" (152mm)	2	1" (25mm)	4" (102mm)
8" (200mm)	2	1" (25mm)	6" (152mm)
10" (254mm)	2	1" (25mm)	8" (200mm)
12" (305mm)	2	1" (25mm)	10" (254mm)
16" (406mm)	2	1" (25mm)	14" (355mm)
20" (508mm)	2	1" (25mm)	18" (455mm)
24" (610mm)	2	1" (25mm)	22" (560mm)

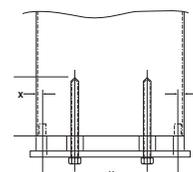
**Drilling Table  
Floor-Anchored Series & Ceiling-Hung Stiles**

Stile Size (width)	No. of Holes	X Dim.	Y Dim.
3" (76mm)	1	1 1/2" (38mm)	—
4" (102mm)	1	2" (50mm)	—
5" (125mm)	2	1-1/8" (30mm)	2 3/4" (70mm)
6" (152mm)	2	5/8" (16mm)	4 3/4" (121mm)
8" (203mm)	2	5/8" (16mm)	6 3/4" (172mm)
10" (254mm)	2	5/8" (16mm)	8 3/4" (222mm)
12" (305mm)	2	5/8" (16mm)	10 3/4" (273mm)
16" (406mm)	2	5/8" (16mm)	14 3/4" (375mm)
20" (508mm)	2	5/8" (16mm)	18 3/4" (476mm)
24" (610mm)	2	5/8" (16mm)	22 3/4" (578mm)

**Fig. 1e: Detail of Overhead-Braced Stile**



**Fig. 1f: Detail of Floor-Anchored or Ceiling-Hung Stile**



Floor Anchored Stile

NOTE: 16", 20", 24" (41, 51, 61cm) stiles have 2 leveling bars. Use the 2 outside slots for the 2 anchors.

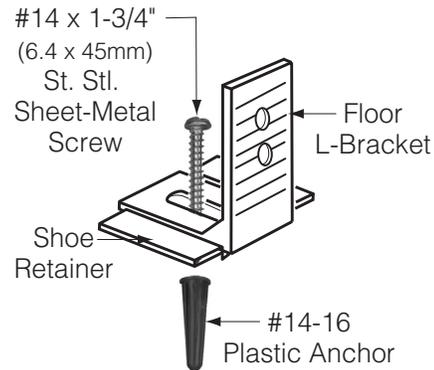
## STEP 2 INSTALL ALL ANCHORS

### OVERHEAD BRACED FLOOR ANCHORS

- Based on stile size locate centerline of floor L-brackets from Drilling Table. (See page 3).
- Drill 5/16" (8mm) diameter hole to 1-3/4" (45mm) minimum depth. Remove all loose material from holes.
- Install plastic anchors into holes.
- Place one shoe retainer bracket at each hole location.
- Place floor L-bracket on top of and inside each shoe retainer.
- Install #14 x 1-3/4" (M6.4 x 45mm) floor screws to retain bottom floor L-brackets and shoe retainers. **Do NOT tighten screws.** Screws should be loose enough to adjust the floor L-brackets.
- Using the stile as a measurement tool, adjust the floor L-brackets to fit *inside* the stile brackets. Mark locations.
- Remove stile and tighten floor screws securely.

**NOTE:** Wood-floor anchors are available upon request. To install drill 3/16" pilot hole in the floor and install using #14 x 1-3/4" (M6.3 x 45mm) screws.

Fig. 2a: Detail of Overhead-Braced Floor Anchor.

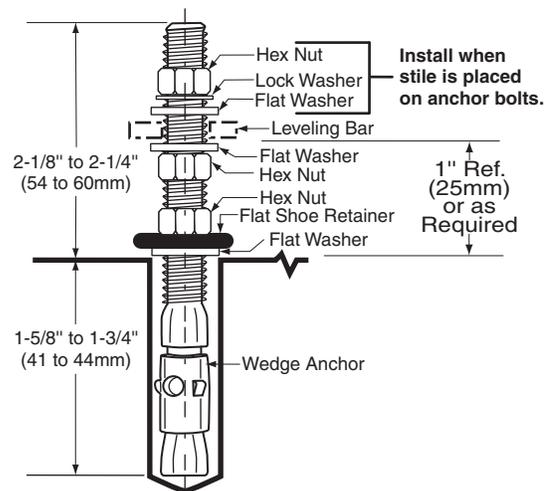


### FLOOR ANCHORS. Standard

- Drill 3/8" (9.5mm) diameter hole to 2" (50mm) minimum depth. Remove all loose material from holes.
- Insert expansion shield (threaded side down) with threaded rod into mounting hole. Extra flat washers are supplied. Place as many flat washers as necessary onto rod to ensure shoe retainer is placed above finished floor surface. Install and tighten a hex nut above washer(s) and shoe retainer, tightening and expanding anchor to secure to floor. Make sure when tightening bolt that shoe retainer is positioned properly to accept shoe (see Fig. 2b for proper shoe retainer position).
- Add a second hex nut, then a flat washer.
- Set aside the third hex nut, flat washer, and the lock washer. Install when stile is placed on anchor bolts.
- Repeat process for each floor anchor.

**NOTE:** Wood-floor anchors are available upon request.

Fig. 2b: Detail of Floor Anchor.

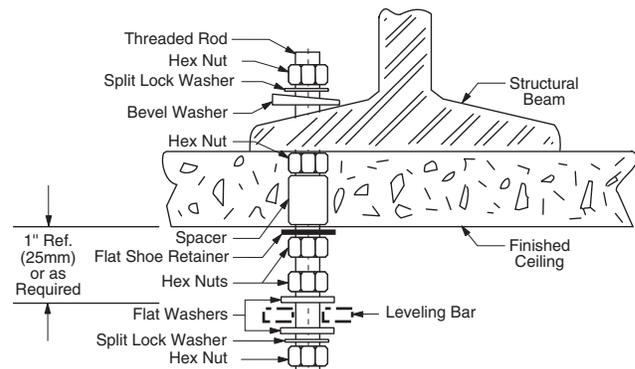


### CEILING ANCHORS. Standard & All .64 Options

**NOTE:** Ceiling anchors are to be installed before finished ceiling is applied. All structural framing is to be furnished by others. For Bobrick recommendations, refer to Bobrick Form No. TB-32.

- Drill 7/16" (11mm) diameter hole through structural beam. Insert threaded rod through hole in beam. Rod is furnished standard 6" (150mm) length. Longer rods should be purchased locally if required.
- Drop a bevel washer and lock washer over rod. Screw on one hex nut.
- Install second hex nut against bottom of beam and tighten.
- Install spacer, shoe retainer, flat washer, and a third hex nut. Make sure shoe retainer is in proper position to accept shoe (see Fig. 2c for proper shoe retainer position).
- Install remaining flat washers (2), lock washer (1), and hex nuts (2), as shown in Fig. 2c.
- Repeat process for each ceiling anchor.

Fig. 2c: Detail of Ceiling Anchor.

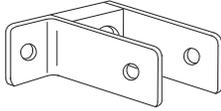


# CHROME HARDWARE (1550)

## BRACKET AND SCREW GUIDE

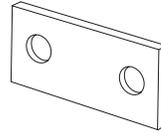
### F-bracket

Panel to Wall  
Stile to Wall



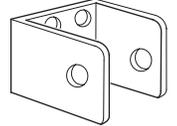
### Flat Plate

Panel to In-Line Stile



### U-bracket

Panel to Stile



## SCREWS



Bracket to Panel  
Bracket to Stile  
#14 x 5/8" - Phillips



Flat Plate - Panel to In-Line Stile  
15/16" Shoulder Screw and  
5/8" Barrel Nut



F-Bracket - Stile/Panel to Wall  
#12 x 2" - Phillips

### Pilot Hole Sizes—

- 3/16" (.187) x 5/8" (16mm)
- For attachment of brackets to panels and stiles.
- Do not through-drill.
- Through-drilling required.
- For attachment of Panel to In-line Stile brackets.
- #19 (.166) x 2" (50mm)
- For attachment of panel to wall brackets to stud backing.

*NOTE: Adequate wall backing is required.*

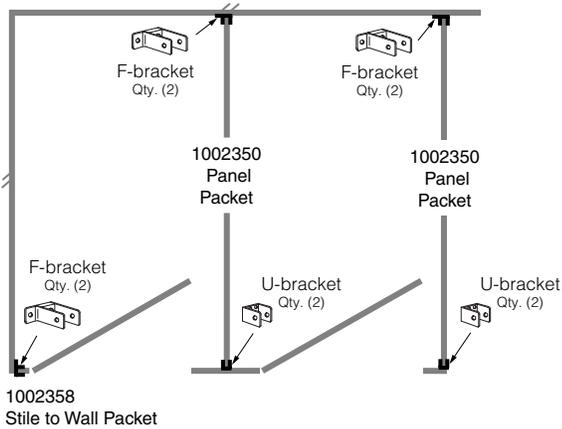
## EXAMPLE BRACKET APPLICATIONS.

Use #12 x 2" screws for all stile-to-wall and panel-to-wall attachments.

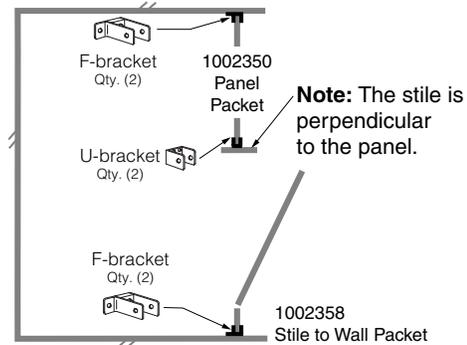
Use #14 x 5/8" screws on brackets-to-panel and stile.

Use 15/16" shoulder screw and 5/8" barrel nut on panel-to-in-line stile.

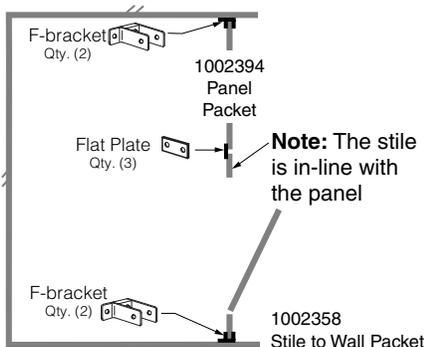
### Front-Entry Corner Layout.



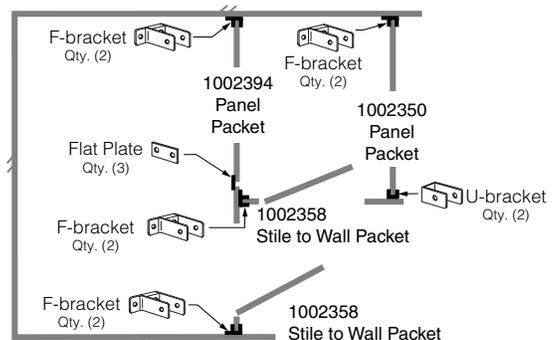
### Floor-Anchored or Ceiling-Hung Alcove Closed Layout.



### Overhead-Braced Alcove Closed Layout.



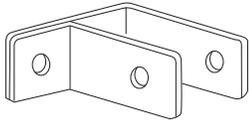
### Overhead-Braced Alcove Open Layout and Adjoining Front-Entry Stall.



# STAINLESS STEEL HARDWARE (1530 and 1550.64)

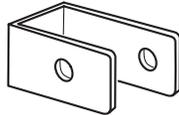
## BRACKETS AND SCREW GUIDE

### F-bracket



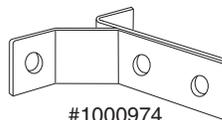
#1000353  
Internal Panel to Wall

### U-bracket



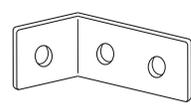
#1000356  
Internal Panel to Stile

### Y-bracket



#1000974  
External Panel or Stile  
to Wall or Panel

### L-bracket



#1000351  
External Panel to Stile



#1002500  
#12 x 3/4" (M5.5 x 19mm)  
Panel/Stile Screws



#1002495  
#12 x 2" (M5.5 x 50mm)  
Wall Screws

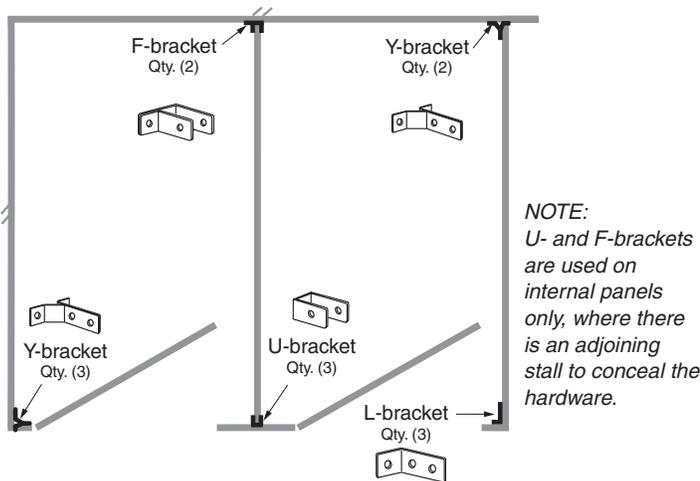
### Pilot Hole Sizes—

- #19 (.166) x 3/4" (4.2 x 19mm)
  - For attachment of brackets to panels.
  - Do not through-drill.
- 3/16" x 3/4" (4.7 x 19mm)
  - For attachment of U-brackets, L-brackets or Y-brackets to steel-core stiles only.
  - Do not through-drill.
- #19 (.166) x 2" (4.2 x 50mm)
  - For attachment of all wall brackets to stud backing.

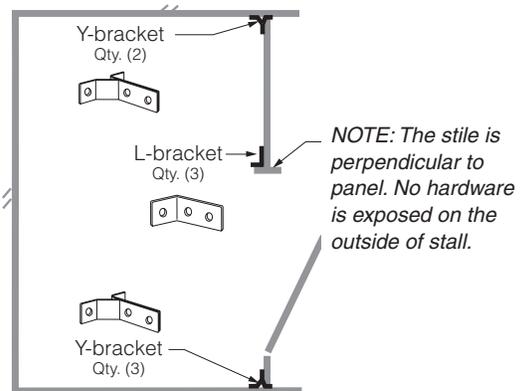
*NOTE: Adequate wall backing is required. High-quality drill bit is suggested for drilling into steel-core stiles.*

## EXAMPLE BRACKET APPLICATIONS.

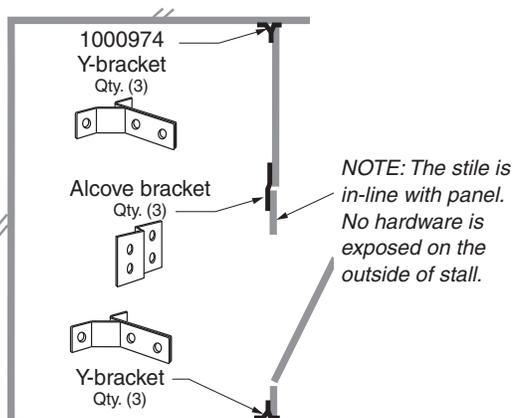
### Front-Entry Corner Layout.



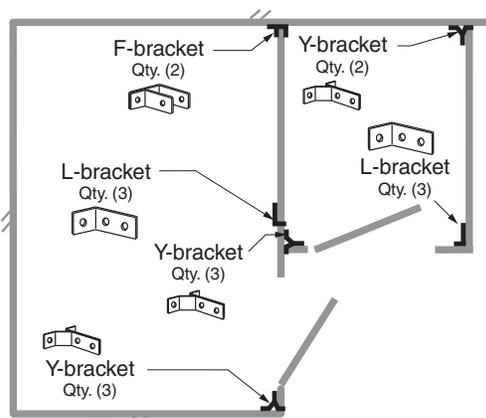
### Floor-Anchored or Ceiling-Hung Alcove Closed Layout.



### Overhead-Braced Alcove Closed Layout.



### Overhead-Braced Alcove Open Layout and Adjoining Front-Entry Stall.



# CHROME HARDWARE (1550)

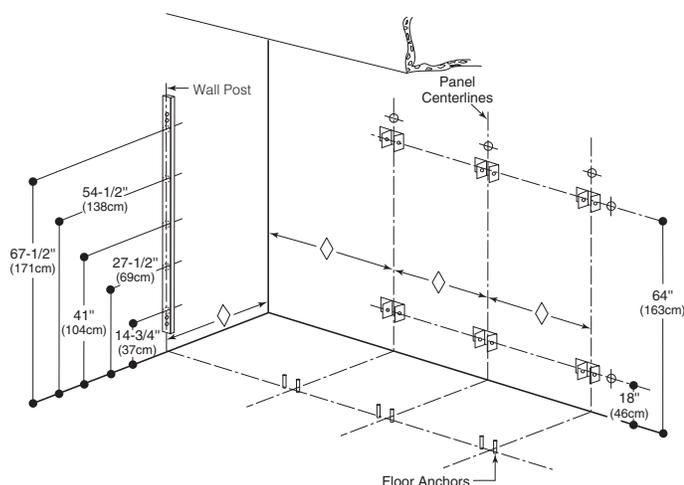
## STEP 3 INSTALL WALL BRACKETS AND WALL POSTS

- A. Measure and mark the locations of centerlines for all the stiles and panels on walls.
- B. Using the wall brackets as templates, measure and mark the location of all mounting holes plumb, according to dimensions shown in illustrations (Fig. 3a, 3b, 3c).
- C. Use #19 (.166) drill bit (4.2mm) x 2" (50mm) pilot hole into adequate wall backing.
- D. Secure wall brackets with #12 x 2" (M5.5 x 50mm) screws.

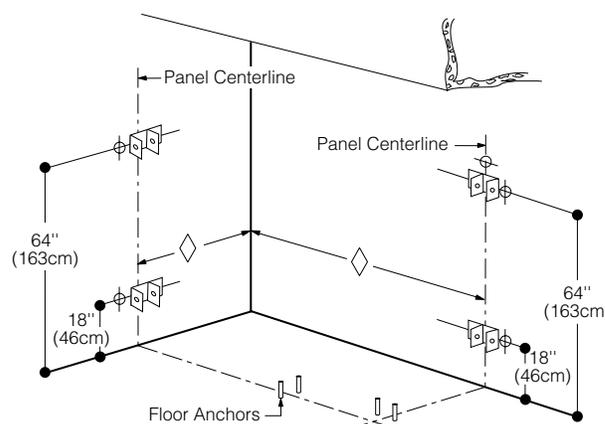
⊕ These mounting points require wall backing.

◇ Obtain Dimension from Bobrick Layout Sheet.

**Fig. 3a: Front-Entry Corner Layout with Wall Post**



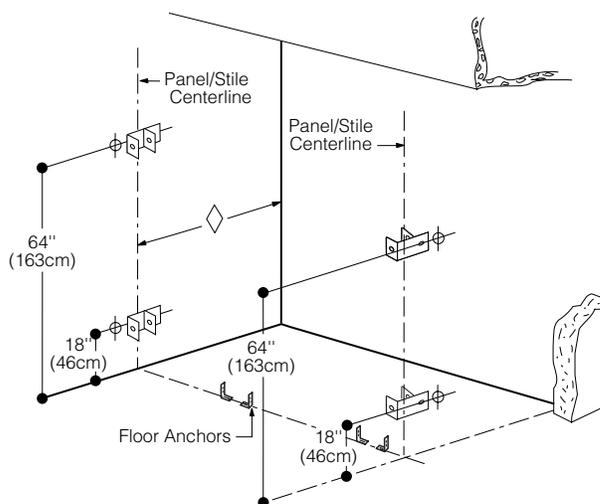
**Fig. 3b: Floor-Anchored or Ceiling-Hung Alcove Open Layout. Inswing Door.**



### WALL POST #1002250

- A. Determine the location and hand of the 1" X 1-1/2" (25 x 40mm) stainless steel wall post being installed. Outside edge of wall post to be in-line with outside edge of keeping stile. The wall must have adequate backing at mounting location to support door hung in place.
- B. Install wall post at given height and fasten, plumb in both directions to wall with (5) wall screws provided. Install (2) post end caps and (5) mounting hole plugs.
- C. Attach door with through bolts provided as you install door(s) on page 13.

**Fig. 3c: Overhead-Braced Alcove Closed Layout.**

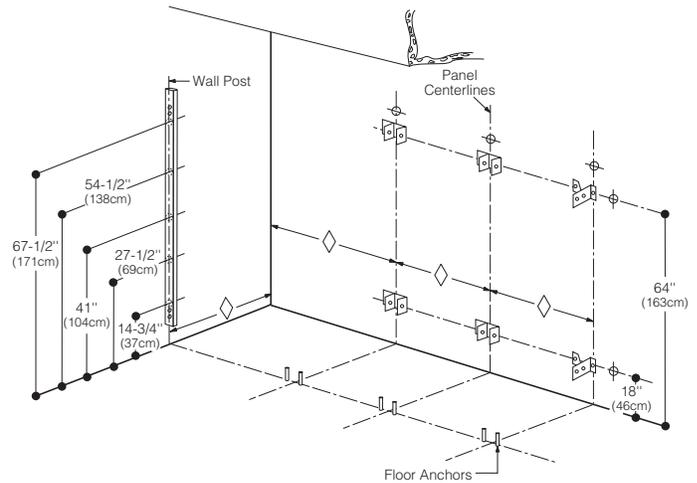


## STEP 3 INSTALL WALL BRACKETS AND WALL POSTS

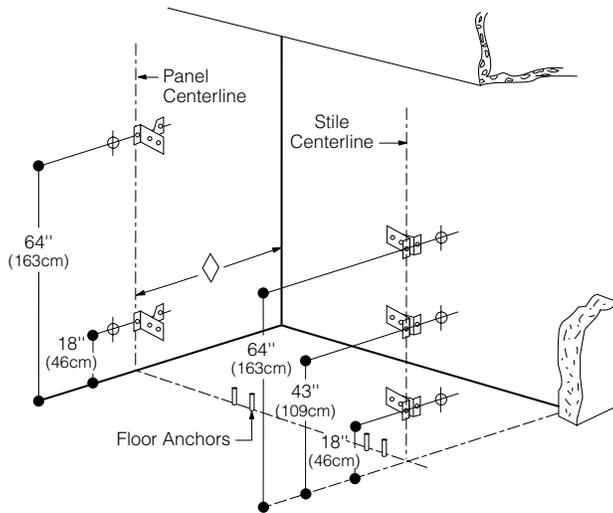
- Measure and mark the locations of centerlines for all the stiles and panels on walls.
- Using the wall brackets as templates, measure and mark the location of all mounting holes, plumb according to dimensions shown in illustrations (Fig. 3a, 3b, 3c).
- Use #19 (.166) drill bit (4.2mm) for 2" (50mm) deep pilot holes into adequate wall backing.
- Secure wall brackets with 1002495 screws.

- ⊕ These mounting points require wall backing.
- ◇ Obtain Dimension from Bobrick Layout Sheet.

**Fig. 3a: Front-Entry Corner Layout with Wall Post.**



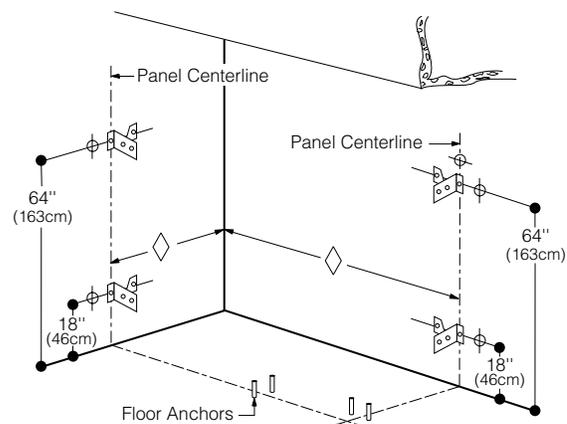
**Fig. 3b: Overhead-Braced Alcove Closed Layout.**



### WALL POST #1002250

- Determine the location and hand of the 1" x 1-1/2" (25 x 40mm) stainless steel wall post being installed. Outside edge of wall post to be in-line with outside edge of keeping stile. The wall must have adequate backing at mounting location to support door hung in place.
- Install wall post at given height and fasten, plumb in both directions to wall with (5) wall screws provided. Install (2) post end caps and (5) mounting hole plugs.
- Attach door with through bolts provided as you install door(s) on pages 13.

**Fig. 3c: Floor-Anchored or Ceiling-Hung Alcove Open Layout.**



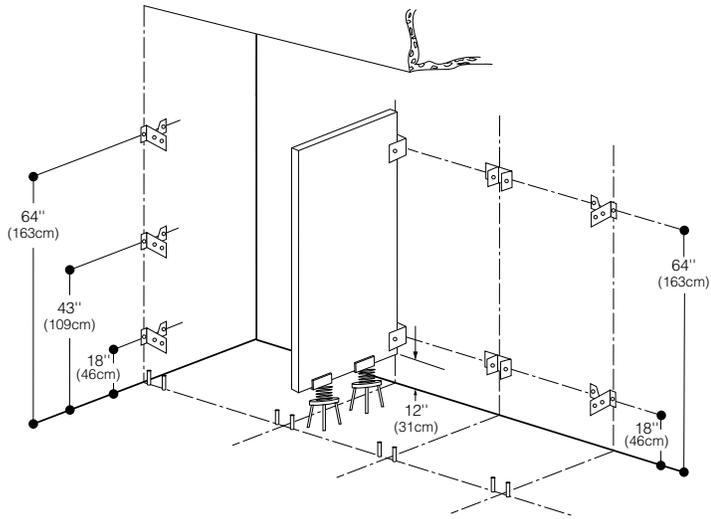


# STAINLESS STEEL HARDWARE (1530 and 1550.64)

## STEP 4 POSITION PANELS

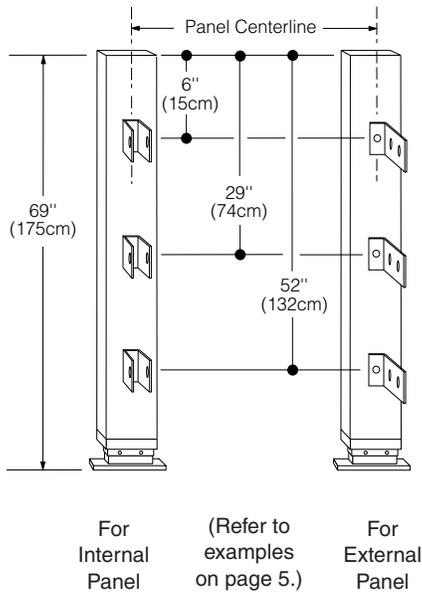
1. Place adjustable supports in position for each panel to hold them 12" (305mm) above the floor.
2. Place panels on the supports and into their respective wall brackets. *Do not secure panels to wall brackets at this time.*

**Fig. 4: Panel and Adjustable Supports.**



## STEP 5 INSTALL STILE-TO-PANEL BRACKETS

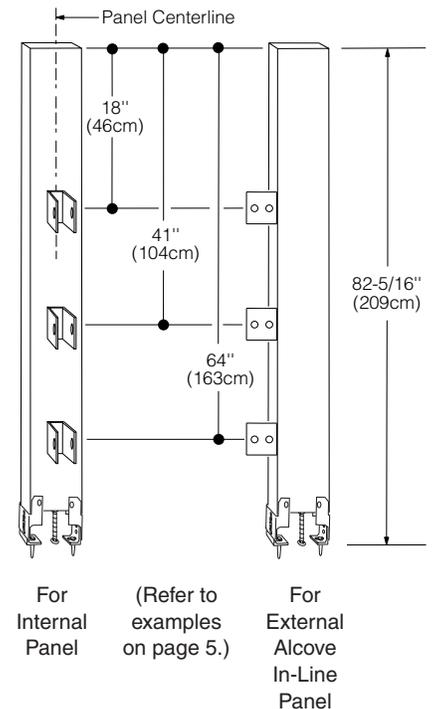
**Fig. 5a: Floor-Anchored or Ceiling-Hung Bracket Placement.**



**CAUTION:** Panel centerline is not always on the stile centerline. Refer to Bobrick Layout Sheets for panel offsets.

- A. Measure and mark the centerlines for three (3) U- or L-brackets per stile.
- B. Using U- or L-bracket as a template, mark the location of all mounting holes.
- C. For U- or L-brackets attached to steel-core stiles, use a high-quality drill bit 3/16" (4.7mm) for 3/4" (19mm) deep pilot holes.
- D. **Caution:** Do not drill through the stile. For L-brackets attached to the edge of stile, use a #19 (.166) drill bit (4.2mm) for 3/4" (19mm) deep pilot holes.
- E. Secure U- or L-brackets with 1002500 screws.

**Fig. 5b: Overhead-Braced Bracket Placement.**

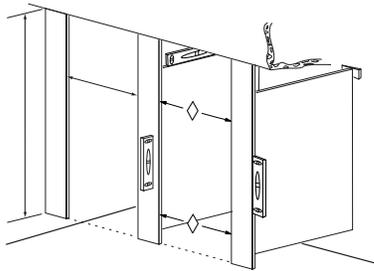


# STEP 6 INSTALL STILES AND SET DOOR OPENINGS

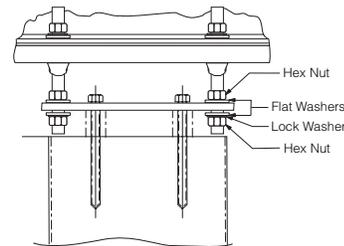
## Floor-Anchored and Ceiling-Hung Series

- Place the stiles onto the threaded rods of anchors. Add a flat washer, lock washer, and a third hex nut to each threaded rod of floor anchors (these should already be in place on ceiling anchors—refer back to Fig. 2b). *Do not tighten hex nuts at this time.*
- Ensure edge of panel is touching screw heads in brackets on stiles. Using brackets as templates, drill  $3/16"$  (.187) x  $5/8"$  (6.4 x 16mm) pilot holes in panel.
- Fasten brackets to panels with #14 x  $5/8"$  (6.4 x 16mm) screws or 1002500 for stainless steel option.
- Use level to plumb stiles. Place shims between panels and wall.
- Set door openings to be square, plumb and true per Bobrick Layout Sheets.
- Tighten hex nuts on stile anchoring system.
- Secure panels to wall brackets using #14 x  $5/8"$  screws or 1002500 for stainless steel option.

**Fig. 6a: Ceiling-Hung Installation**



**Fig. 6b: Front View Ceiling-Hung Stile**

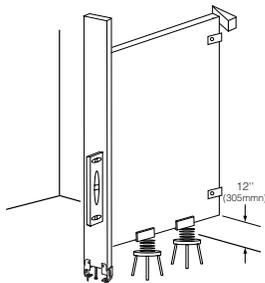


◇ Obtain Dimension from Bobrick Layout Sheet.

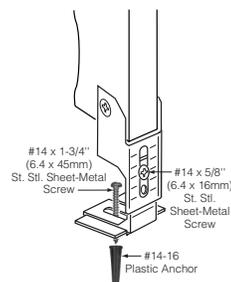
## Overhead-Braced Series

- Install leveling bolt into stile.
- While stile is laying flat, rotate leveling bolt so that overall stile dimension is  $82-5/16"$  (209cm) from the head of the leveling bolt to the top edge of stile.  
*Note all floor slopes and adjust stile heights accordingly.*
- Mount stile and install #14 x  $5/8"$  (6.4 x 16mm) screws through the side of stile bracket into the floor L-bracket. *Leave screws loose.* (Fig. 6d)
- Level and plumb the panels. Using stile U-bracket as a template, drill  $3/16"$  (5mm) pilot holes into the panel.  
*Special note: U-bracket panel hole should be a minimum of  $1/2"$  (13mm) off edge of panel.*
- Fasten U and F-brackets to panels with #14 x  $5/8"$  (6.4 x 16mm) screws or 1002500 for stainless steel option.
- Level and plumb stile. Tighten stile bracket screws #14 x  $5/8"$  into floor L-bracket.

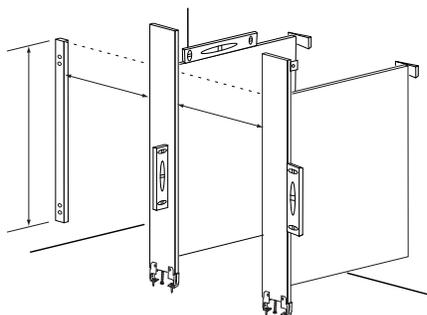
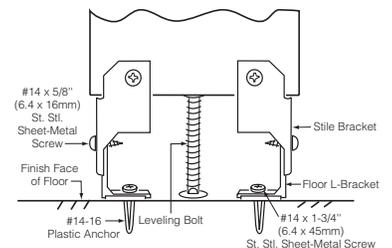
**Fig. 6c: Panel Installation**



**Fig. 6d: Front View Overhead-Braced**



**Fig. 6e: Side View Overhead-Braced**



## STEP 7 INSTALL HEADRAIL (IF APPLICABLE)

Note: Bobrick provides headrail in 84" (213cm) long sections. Headrail seams must be located over stiles.

- A. Measure wall-to-wall dimension less 1/4" (6mm). For corner application, measure from wall to outside edge of stile less 1/8" (3mm).
- B. Place headrail over top of stiles.
- C. Drill #19 (.166) x 3/4" (4.2 x 19mm) pilot holes through interior sides of headrail into stiles. Fasten headrail to stile using #12 x 7/16" (M5.5 x 10mm) screws.
- D. For corner and alcove layouts, cut return headrail 1/8" less than dimension from inner edge of headrail to the back wall.
- E. Using headrail L-bracket as a template, mark the location for mounting holes in back of front headrail and wall.
- F. Drill #19 (.166) x 3/4" (4.2 x 19mm) pilot holes. Fasten headrail L-bracket to stile using #12 x 7/16" (M5.5 x 10mm) screws.

- G. Drill #19 (.166) x 2" (4.2 x 50mm) pilot holes in wall. Fasten headrail L-bracket to wall using #12 x 2" (M5.5 x 50mm) screws.
- H. Insert headrail return piece into headrail L-bracket. Secure with #12 x 7/16" (M5.5 x 10mm) screws.
- I. For corner layouts, install end cap to finish open headrail end.

Fig. 7a: Alcove Configuration.

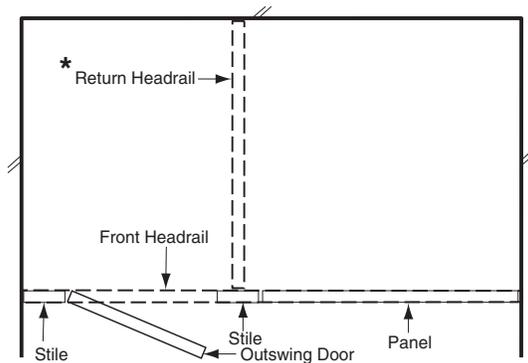


Fig. 7b: Headrail Installation Hardware. Corner Configuration.

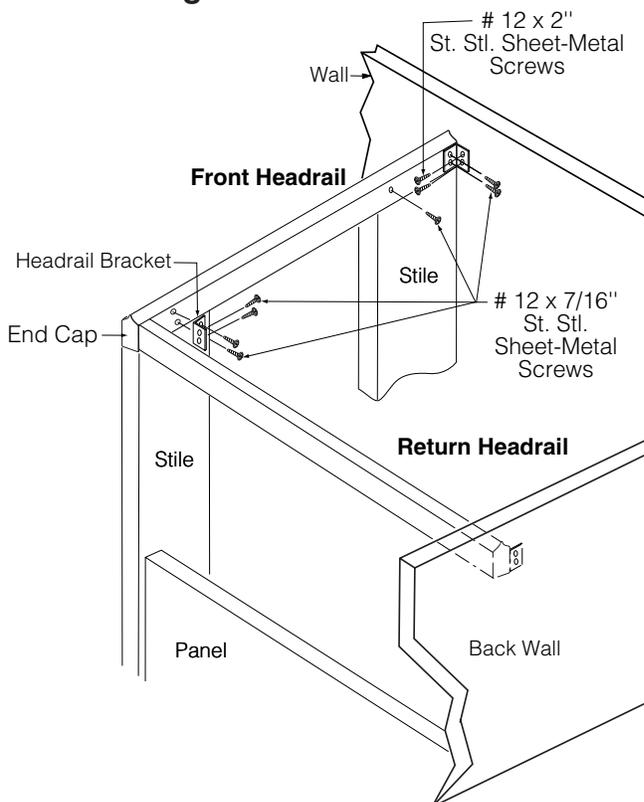
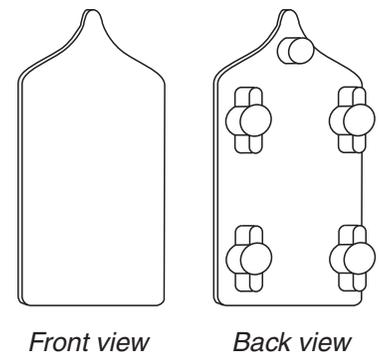


Fig. 7c: Detail of End Cap.



## STEP 8 INSTALL HINGES

### Hinge

- Using hinge diagram at left, identify the upper and lower hinge set for right hand or left hand installation. Locate #1002156 cam for upper hinge.
- Separate hinge sets and fasten the 2 halves that have plastic bushings with “teeth” and cam alignment tabs onto stile using driver and (1/4-20" x 3/4") screws. Refer to diagram to ensure “J” and “L” halves are located properly.
- Fasten remaining upper hinge half to door.
- Insert hinge pin and #1002156 plastic cam on upper stile hinge half.
- Lift door and position onto upper stile hinge half. Door should be hanging securely on upper hinge.
- Insert remaining hinge pin in lower door and hinge half and mount to door.

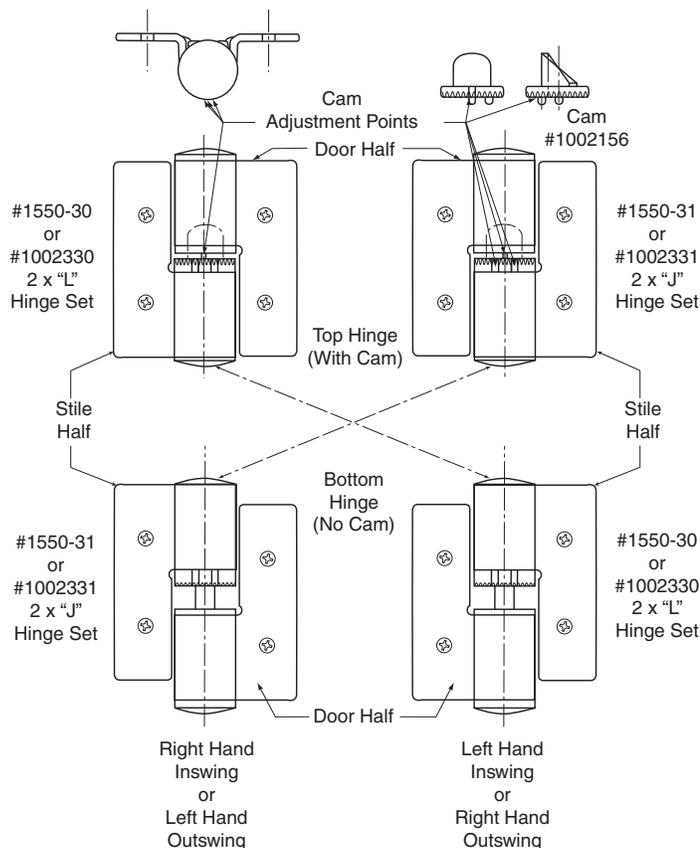
### To Increase or Decrease Opening of Door.

- Alignment tabs have been formed into the cam and plastic hinge bushing.
- Lift door to limit of upward travel (approximately 1/2"). While door is lifted, raise cam above bottom bushing and rotate so alignment tabs meet.
- To set door in open position, rotate cam toward door opening direction.
- To set door in closed position, rotate cam toward door closing direction.
- Door may not function properly if cam and bushing tabs are not aligned properly.
- When the cam has been set at the desired free resting position, “either closed or open” the top of the affixed components will be aligned

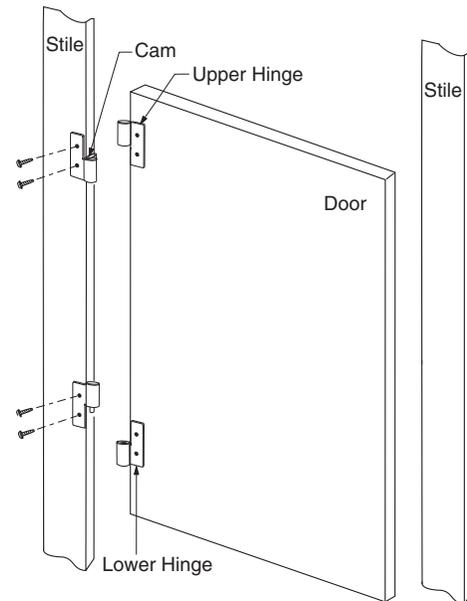
**Tip – Industry tolerance in the hardware will sometimes allow fine alignment to some partition components. These fine adjustments may be performed by loosening the hardware screws and adjusting the components the direction needed and retightening the screws.**

**Remove clothes hook, latch, keepers, brass inserts, latch track.**

**Fig. 8a: Hinge Configuration.**



**Fig. 8b: Right-Hand Inswing Door.**



## STEP 9 INSTALL DOOR HARDWARE

### Inswing

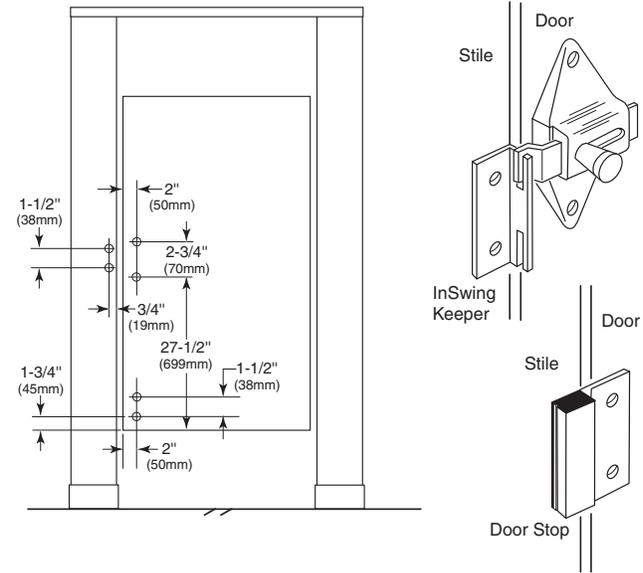
- A. Mount latches and keepers as shown with #8 x 1" and 14 x 5/8" screws provided (Fig. 9a)

Perpendicular Keeping Stile: Mount latch as shown with #8 x 1" screws provided (Fig. 9c). Using keeper as template, place keeper as shown in overhanging edge of stile, to line up with latch side. Mark location of mounting holes. Secure keeper to stile using #10 x 5/8" screws provided.

**NOTE:** To ensure emergency access, locate the keeper so the latch side is seated no more than 5/16" (7mm) into the keeper slot (Fig. 9b).

- B. Mount robe hook with #10 x 1" screws provided to doors at locations where they can serve as bumpers.  
 C. Mount door stop with #14 x 5/8" screws provided at location shown (Fig. 9a).  
 D. Position robe hook per local barrier free code.

**Fig. 9a: Mounting Location of Hardware with InLine Stile (Inswing).**



### Outswing

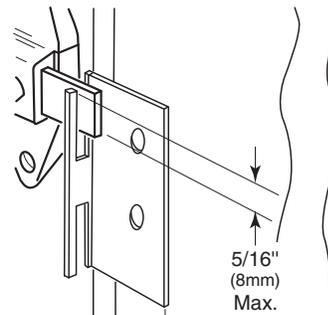
- A. Mount latches and keepers as shown with #8 x 1" and 14 x 5/8" screws provided (Fig. 9d).

Perpendicular Keeping Stile: Mount latch as shown (Fig. 9e) using #8 x 1" screws. Using keeper as template, place keeper to line up with latch slide. Mark location of mounting holes. Secure keeper to stile using #10 x 5/8" screws.

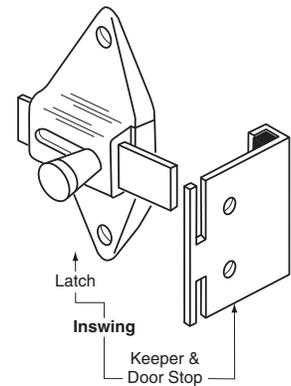
**NOTE:** To ensure emergency access locate the keeper so that the latch side is seated no more than 5/16" (7mm) from the top of the keeper. (Fig. 9d).

- B. Install the handle on outside of door opposite the latch. Using the door handle as template on the outside of door, mark location for top hole in handle 31-5/8" (803mm) up from the bottom edge of door and 2" (50mm) from side edge of door. Mark location for bottom hole in handle. Drill two (2) 3/16" (5mm) diameter holes through door. Attach door handle to outside of door using #8-32 x 1-1/4" one way screws provided. For accessible compartments, latch must also be installed on the interior.  
 C. Position robe hook per local barrier free code.

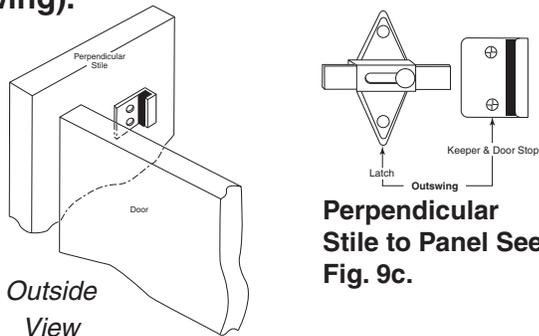
**Fig. 9b: Emergency Access.**



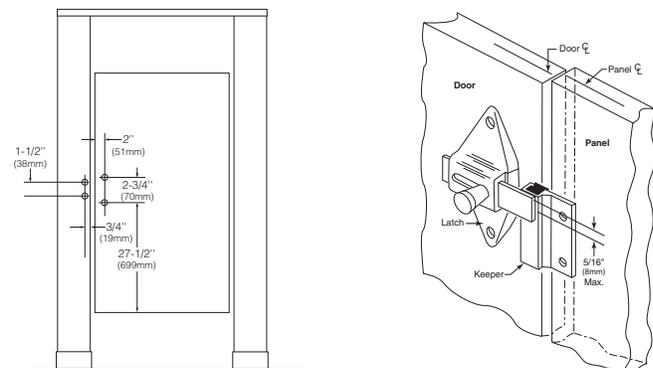
**Fig. 9c: Perpendicular Stile Latch and Keeper (Inswing).**



**Fig. 9e: Perpendicular Latch and Stile (Outswing).**



**Fig. 9d: Mounting Location of Hardware with InLine Stile (Outswing).**



# STAINLESS STEEL HARDWARE (1530 and 1550.64)

## STEP 9 INSTALL DOOR HARDWARE

### Inswing

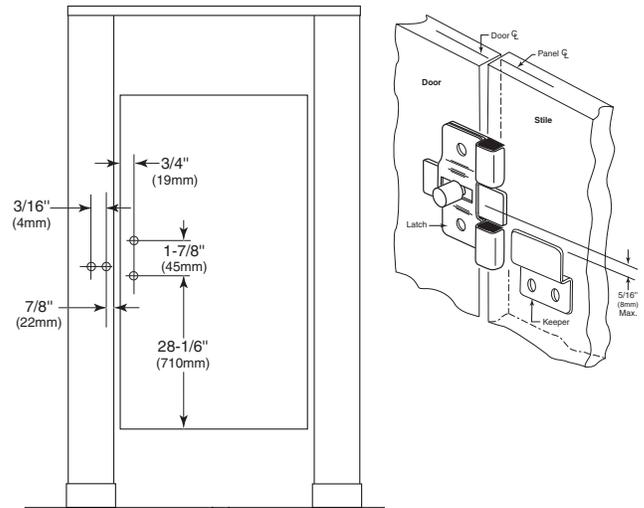
- A. Mount latch and keepers as shown (Fig. 9f) using 1002500 (#12 x 3/4") screws.

Perpendicular Keeping Stile: Mount latch as shown (Fig. 9g) using 1002500 (#12 x 3/4") screws for the latch and keeper. Using keeper as template, place keepers as shown overhanging edge of stile, to line up with latch slide. Mark location of mounting holes. Secure keeper using 1002500 (#12 x 3/4").

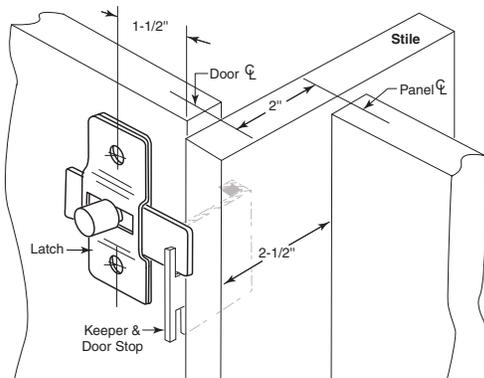
**NOTE:** To ensure emergency access, locate the keepers so that the latch slide is no more than 5/16" (8mm) into the keeper slot as shown. (Fig. 9f).

- B. Mount robe hook (Fig. 9h) using 102500 (#12 x 3/4") screws.
- C. Mount inswing door bumper (Fig. 9h) to panel or door at location that prevents door from hitting panel on the inswing.

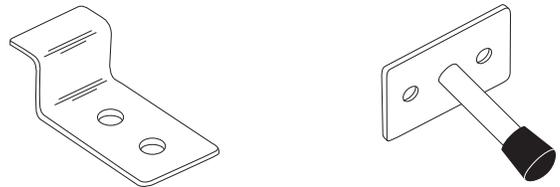
**Fig. 9f: Mounting Location of Latch, Keeper with Emergency Access.**



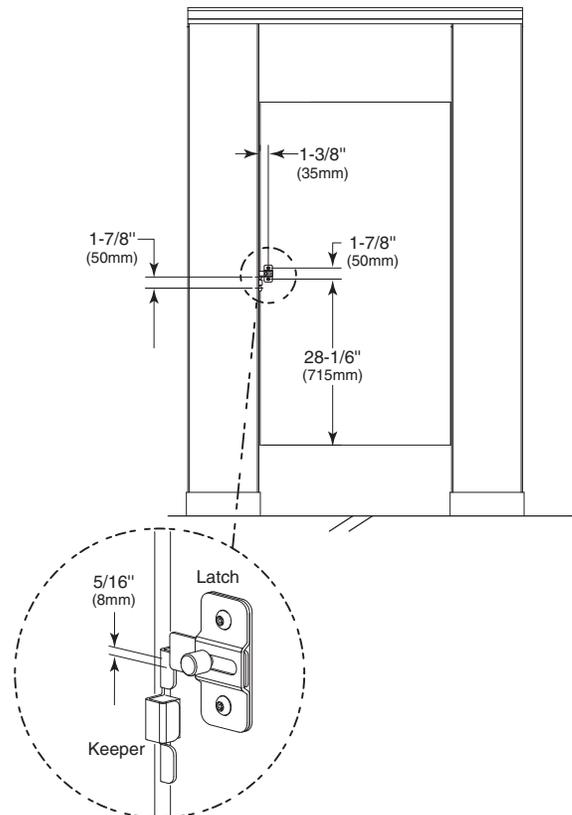
**Fig. 9g: Perpendicular Stile Mounting Location of Latch Keeper.**



**Fig. 9h: Robe Hook and Bumper.**



**Fig. 9i: Mounting Location of Latch and Keeper with Emergency Access.**



### Outswing

- A. Mount latches and keepers as shown (Fig. 9i, 9l) using screws 1002500 (#12 x 3/4").

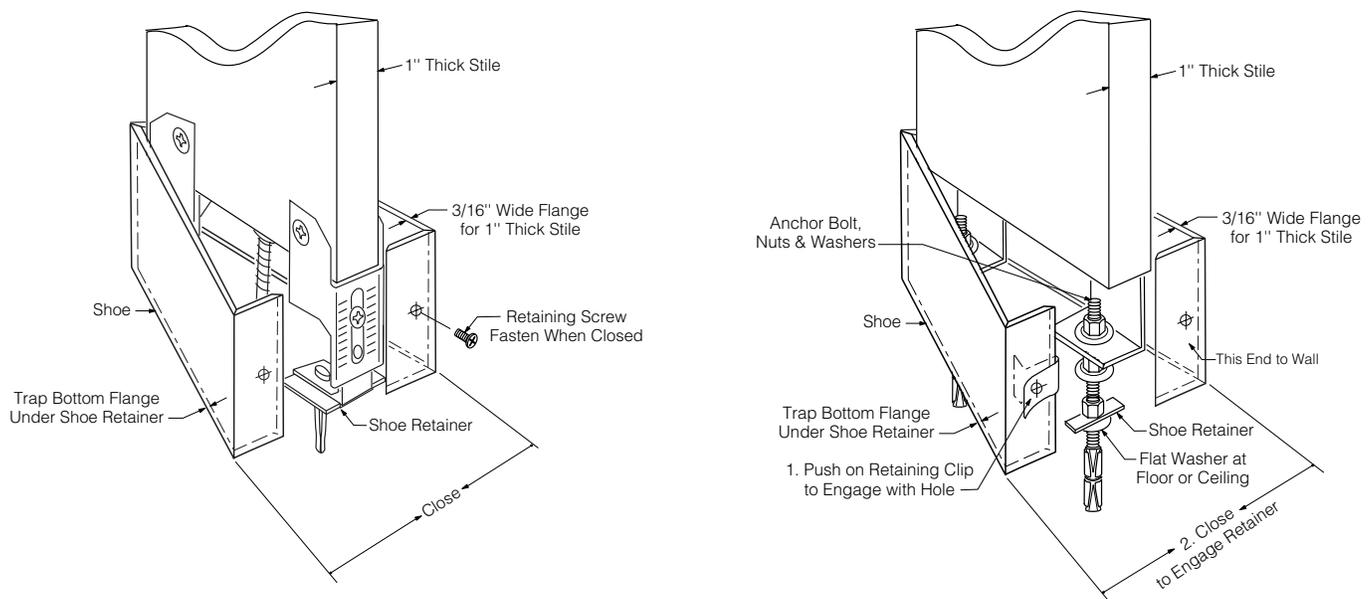
**NOTE:** To ensure \*emergency access, locate the keeper so the latch slide is seated no more than 5/16" (7mm) from the top of keeper (See Fig. 9i).

- B. On outswing door, install the handle on outside of door opposite the latch. Using the door handle as a template on the outside of door, mark location for top hole in handle 31-5/8" (803mm) up from the bottom edge of door. Mark location for bottom hole in handle. Drill two (2) 3/16" (5mm) diameter holes of door using #8-32 x 1-1/4" one way screws provided. For accessible compartments, latch must also be installed on the interior.
- C. Mount robe hook (Fig. 9k) 1002500 (#12 x 3/4") screws.
- D. Mount outswing door bumper using 1002500 (#12 x 3/4") (Fig. 9k) at location that prevents door from hitting surface on the outswing.

## STEP 10 INSTALL SHOES

- A. Locate proper width shoe for stile.
- B. Confirm shoe retainer (#1002413 for Overhead-Braced Series (Fig. 10) or #1002186 for Floor-Anchored or Ceiling-Hung Series (Fig. 10) is installed on anchor bolt next to flat washer closest to floor or ceiling. For anchor assembly detail, reference diagram on Page 4.
- C. Shoes accommodate 1" thick or 3/4" thick stiles. For 1" thick stiles, orient shoe with 3/16" wide flange against faces and edge of stile.
- D. Standard Stile Installation - See Fig. 10  
Open end of shoe and slide onto bottom of stile, trapping bottom flange under shoe retainer. Close open end of shoe, overlapping so holes are aligned. Install flat head retaining screw through double thickness of material to close shoe.
- E. Remove protective covering and wipe shoe clean.

**Fig. 10: Standard Stile Installation. (Overhead-Braced Anchor Shown)**



### REPLACEMENT SHOE GUIDE

Stile Width	Bobrick Part Number	Stile Width	Bobrick Part Number
3"	1002175	10"	1002179
4"	1002176	12"	1002180
5"	1002184	16"	1002181
6"	1002177	20"	1002182
8"	1002178	24"	1002183

## STEP 11 FINISH AND CLEANUP

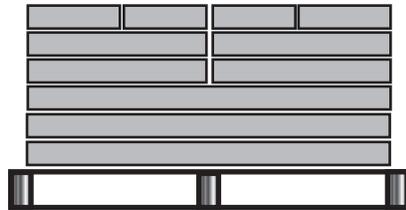
- A. Remove any exposed labels from the components of toilet compartments.
- B. Clean surfaces as needed. **CAUTION: Do not use cleaners containing acid on Bobrick toilet compartments. For example, tile cleaners containing acid may attack the stainless steel hardware. For Bobrick recommendations, refer to Bobrick Form Nos. TB-21 and TB-60.**

# Important Toilet Partition Storage and Handling Information

Store in a clean, dry area. Do not store outside.  
Move material to installation area 72 hours before installation.  
Always store material flat with weight evenly supported.

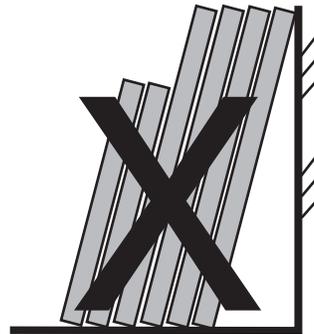
## Toilet Partition Stacking

**Do This**



**Stack Flat**

**Don't Do This**



**Stack Upright**

Failure to follow these instructions may result in warped material which is not covered by Bobrick's warranty.



**BUILDING VALUE SINCE 1906**

**BOBRICK.COM**

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