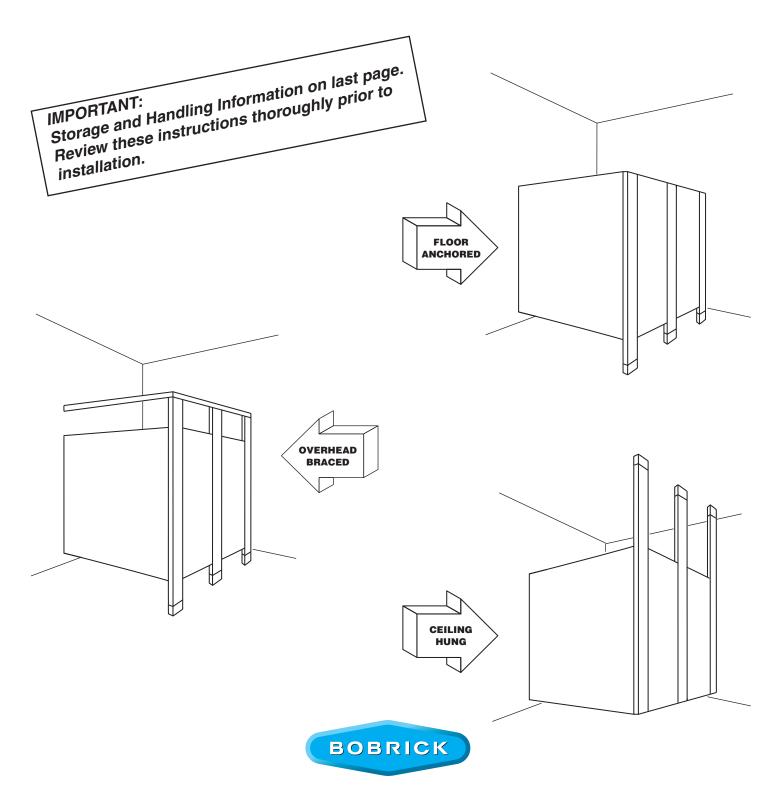
INSTALLATION INSTRUCTIONS

MAXIMUM PRIVACY

HIGH PRESSURE LAMINATE (HPL) TOILET PARTITIONS

2030 TrimLineSeries[™] • 2040 DesignerSeries[™]



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 Floor Anchors Page 4
3.	Install Ceiling Anchors Page 5
4.	Brackets & Screws Pages 6 & 7
5.	Install Wall Brackets Pages 8 & 9
6.	Position Panels Pages 10 & 11
7.	Install Stile-To-Panel Brackets Pages 12 & 13
8.	Install Stiles & Set Door Openings Page 14
9.	Install Headrail (if applicable) Page 15
10.	Install Inswing Doors Pages 16 & 17
11.	Install Outswing Doors Pages 18 & 19
12.	Install Shoes Page 20
13.	Install Support Brackets (if applicable) Page 21
14.	Finishing And Cleanup Page 21



- A. Organize components with appropriate hardware.
- B. When calculating distances to centerlines, all panels, stiles, and doors are 1" (25mm) thick.
- C. Look for panel-to-stile offsets indicated on the layout sheets.
- D. Drilling into the steel core stile requires a larger pilot hole to avoid screw heads popping off; see pilot hole sizes on page 3.
- E. Keepers are not drilled to allow easier stile leveling.
- F. Doors are not pre-drilled for clothes hooks.
- G. On inswing doors the latch track projects past the edge of door to act as a doorstop.
- H. Remove debris from all drilled holes.

RECOMMENDED TOOLS.

CAUTION: Be sure to use proper safety gear.

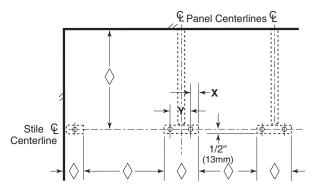
Chalk Line 1. 2. Plumb-bob 3. Masking Tape (for laying out holes on floors/walls/ceilings to be drilled) Tape Measure and Pencils 4 Center Punch 5. Electric and/or Battery-Powered 6. Drill 7. **Drill Bits** #19 (.166") M4.2 3/16" (4.7mm) 3/8" (9.5mm) for Concrete/Masonry 7/16" (11mm) Screwdrivers/Screwdriver Bits flathead 8. and phillips, #2 and #3 Pin-Head Torx Screw Driver - (to 9 install door hardware) - Supplied by Bobrick 10 Shims 11. Adjustable Supports 1-1/2" to 12" (40–105mm) 12. Level Wrench - adjustable or 9/16" 13. (14mm) open end (2 regd. for adjusting hex nuts on anchors) Allen Wrench – 5/64" (2mm) 14. (to install door latch)-Supplied by Bobrick. Hack Saw 15. Hammer 16 17. Safety Glasses Printed in U.S.A.

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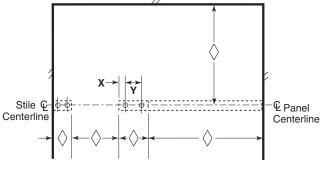
STEP 1 LAY OUT ALL ANCHOR LOCATIONS

LAYOUT EXAMPLES.

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

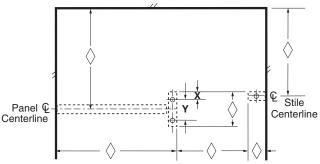






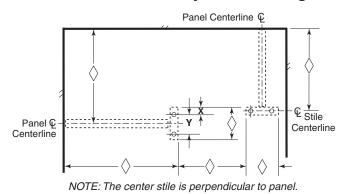






NOTE: The center stile is perpendicular to panel.

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



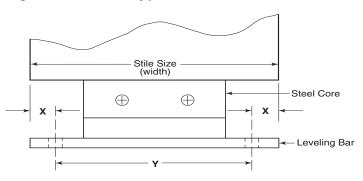
NOTE: The stiles are in-line with panel.

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

- A. Refer to Bobrick layout sheets for component locations on your specific application.
- B. From back wall, measure and mark the location of the stile centerline. Stile centerline = 1/2" (13mm) + panel length + gaps specified on layout sheets.
- C. From side wall and center of stile location, measure dimensions for floor or ceiling anchors according to layout sheet. Refer to the drilling table for center-to-center distances between anchors. For example: Centerline of floor anchor from edge of stile is 5/8" (16mm); dimension on 3" (8cm) stile is 1-1/2" (38mm).

DRILLING TABLE FOR DRILLING FLOOR OR CEILING ANCHORS					
Stile Size (width)	No. of Holes	X Dim.	Y Dim.		
3" (8cm)	1	1½" (38mm)	—		
4" (10cm)	2	5/8" (16mm)	2¾" (7cm)		
5" (13cm)	2	5/8" (16mm)	3¾" (10cm)		
6" (15cm)	2	5/8" (16mm)	4¾" (12cm)		
7" (18cm)	2	5/8" (16mm)	5¾" (16cm)		
8" (20cm)	2	5/8" (16mm)	6¾" (17cm)		
10" (25cm)	2	5/8" (16mm)	8¾" (22cm)		
12" (30cm)	2	5/8" (16mm)	10¾" (27cm)		
16" (41cm)	2	5/8" (16mm)	14¾" (38cm)		
18" (46cm)	2	5/8" (16mm)	16¾" (43cm)		
20" (51cm)	2	5/8" (16mm)	18¾" (48cm)		
24" (61cm)	2	5/8" (16mm)	22¾" (58cm)		

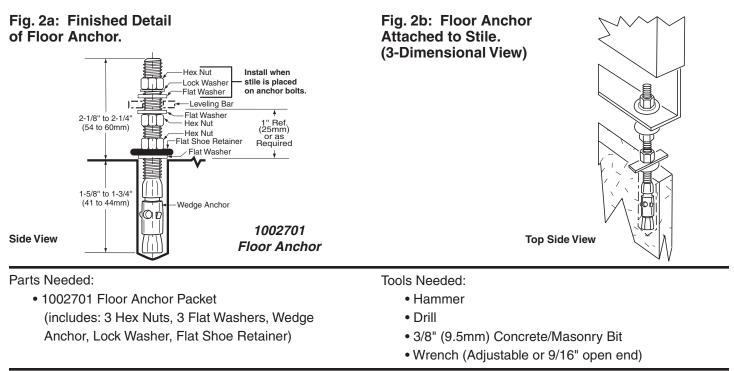
Fig. 1e: Detail of Typical Stile



NOTE: 16", 18", 20", 24" (41, 46, 51, 61cm) stiles have 2 leveling bars. Use the 2 outside slots for the 2 anchors.

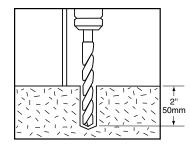
Form No. 2040-69 r6/1/18

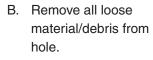
STEP 2 INSTALL FLOOR ANCHORS

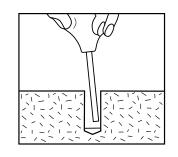


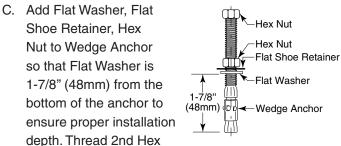
Hints/Notes:

- 3/8" x 2" (M9.5 x 50mm) hole needed to install 1002701 Floor Anchor. Use concrete/masonry drill bit.
- Floor Anchors for wood floors are available upon request.
- Drill a 3/8" (9.5mm) hole to 2" (50mm) minimum depth.





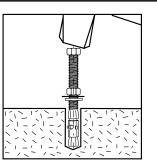


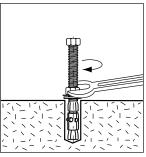


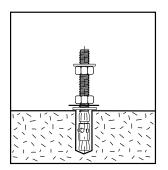
Nut loosely to top of Anchor to prevent stripping or damaging threads during installation.

- D. Insert Anchor into hole with threaded end up.
 Use hammer to drive the Anchor into hole until Flat Washer is flush with concrete surface (depth set in STEP C).
- E. Use Wrench to tighten Hex Nut until anchor is firmly set (2-4 full turns past finger tight position). Anchor bolt will move up approx. 1/16" (1.6mm) for every full turn of Hex Nut.
- F. Spin down top Hex Nut. Add Flat Washer.

NOTE: Do NOT add 3rd Hex Nut, Lock Washer, and 3rd Flat Washer until stiles are attached to Floor Anchor.







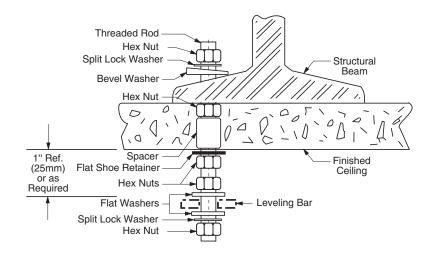
STEP 2 INSTALL CEILING ANCHORS

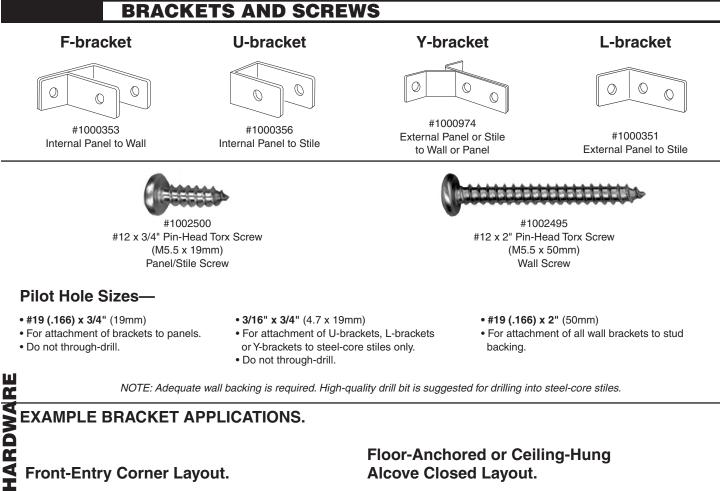
CEILING ANCHORS.

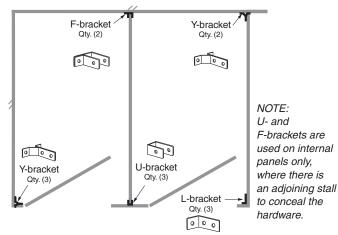
NOTE: Ceiling anchors are to be installed before finished ceiling is applied. All structural framing is to be furnished by others. For Bobrick recommendations, refer to Bobrick Form No. TB-32.

- A. 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.
- B. Place a bevel washer and lock washer over rod. Screw on one hex nut.
- C. Install second hex nut against bottom of beam and tighten.
- D. Install spacer, shoe retainer, and a third hex nut. Make sure shoe retainer is in proper position to accept shoe (see Fig. 2c or 10a for proper shoe retainer position).
- E. Install remaining flat washers (2), lock washer (1), and hex nuts (2), as shown in Fig. 2c.
- F. Repeat process for each ceiling anchor.

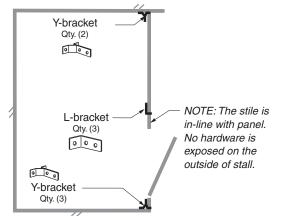
Fig. 2c: Detail of Ceiling Anchor.

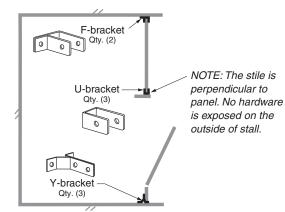




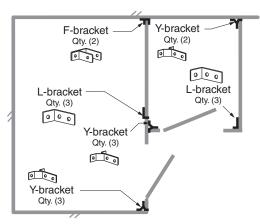


Overhead-Braced Alcove Closed Layout.





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



STANDARD

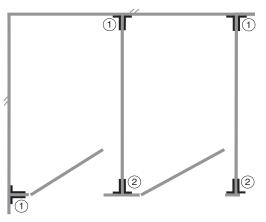
BRACKETS AND SCREWS

Angle Bracket Strip Bracket #1002387 #1002389 2 each for: Panel In-Line with Stile Stile-to-Wall Panel-to-Wall #1002500 #1002495 #12 x 3/4" Pin-Head Torx Screw #12 x 2" Pin-in-Head Torx Screw (M5.5 x 19mm) (M5.5 x 50mm) Wall Screw Panel/Stile Screw Pilot Hole Sizes— • 3/16" x 7/16" (4.7 x 11mm) • #19 (.166) x 2" (50mm) NOTE: Adequate wall backing is required. High-quality drill bit is suggested for drilling into Compact Laminate material.

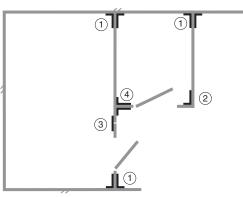
EXAMPLE BRACKET APPLICATIONS.

- 1 2 1002387 Angle Bracket 10 — 1002495 Wall Screw
 - 10 1002499 Panel/Stile Screw
- 2 2 1002387 Angle Bracket 10 — 1002495 Panel Screw
- 3 1 1002389 Strip Bracket 10 — 1002499 Stile/Panel Screw
- (4) 2 1002387 Angle Bracket 20 — 1002499 Stile/Panel Screw

Front-Entry Corner Layout.



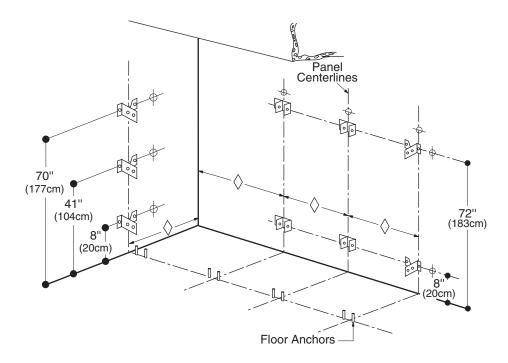
Alcove Closed Layout and Adjoining Front-Entry Stall.



STEP 3 INSTALL WALL BRACKETS

- 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 for 2" (50mm) deep pilot holes into adequate wall backing.
- D. Secure wall brackets with #1002495 screws.
- \oplus These mounting points require wall backing.
- ♦ Obtain Dimension from Bobrick Layout Sheet.

Fig. 3a: Front-Entry Corner Layout.



STANDARD HARDWARE

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

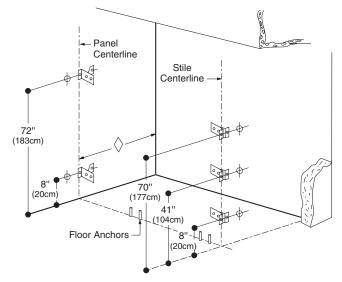
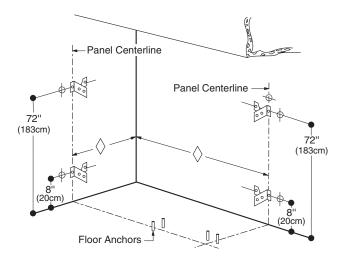


Fig. 3c: Floor-Anchored or Ceiling-Hung Alcove Open Layout.



STEP 3 INSTALL WALL BRACKETS

- A. Measure and mark the locations of centerlines for all the stiles and panels on walls.
- B. Using the wall brackets as templates, place bracket 4-1/2" (12cm) above finished floor. Measure and mark the location of all mounting holes plumb, 3/4" (19mm) from panel center line; 7/8" (22mm) from stile centerline. (See fig. 3a).

Note: Orient bracket so hole pattern is staggered.

- C. Use #19 (.166) drill bit for 2" (50mm) deep pilot holes into adequate wall backing.
- D. Secure wall brackets with #1002495 screws.
 - \oplus These mounting points require wall backing.
 - Obtain dimension from Bobrick Layout Sheet

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

Fig. 3a: Front-Entry Corner Layout

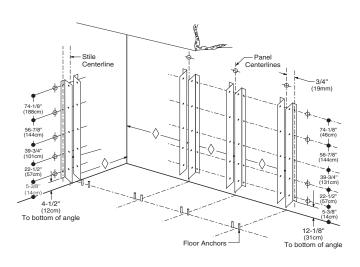
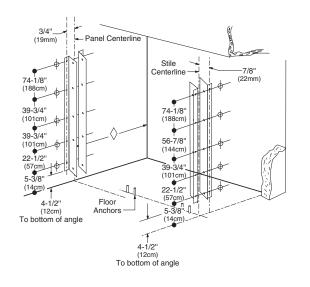


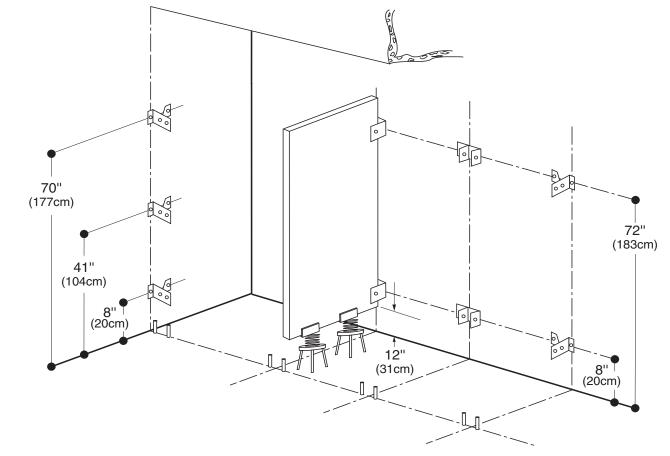
Fig. 3b: Overhead-Braced or Floor-to-Ceiling Anchored Alcove Closed Layout.



STEP 4 POSITION PANELS

- 1. Place adjustable supports in position for each panel to hold them 4-5/16" (11cm) 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.

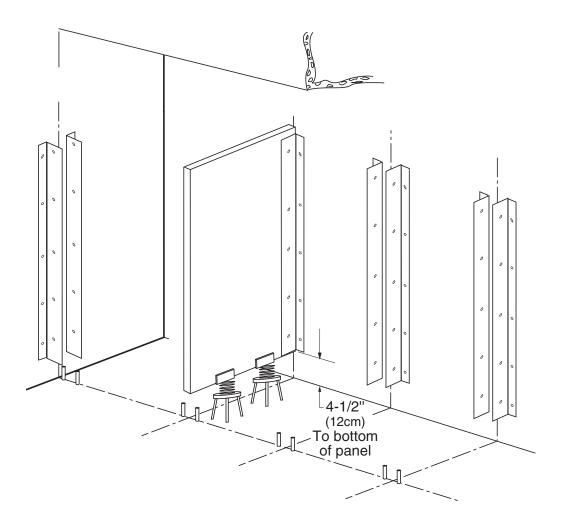


STEP 4 POSITION PANELS

- 1. Place adjustable supports in position for each panel to hold them 4-5/16" (11cm) 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.*

NOTE: If the panel exceeds 60" (152cm) the panel will be two pieces and require an H-Channel to obtain the 72" (183cm) height requirement.

Fig. 4: Panel and Adjustable Supports.



STEP 5 INSTALL STILE-TO-PANEL BRACKETS

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

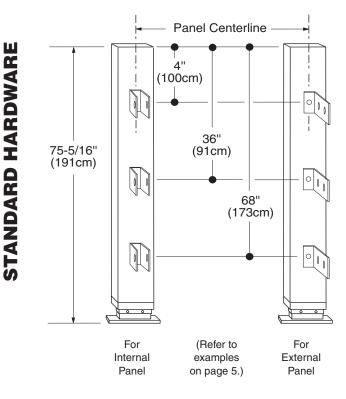
- A. Measure and mark the centerlines for three (3) U- or L-brackets per stile.
- B. Using U- or L-bracket as a template, mark the location of all mounting holes.
- C. For U- or L-brackets attached to steel-core stiles, use a 3/16" high-quality drill bit (4.7mm) for 3/4" (19mm) deep pilot holes.

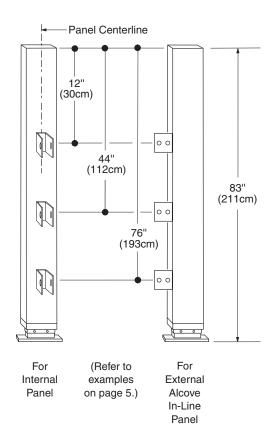
Caution: Do not drill through the stile

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

Fig. 5b: Overhead-Braced Bracket Placement.





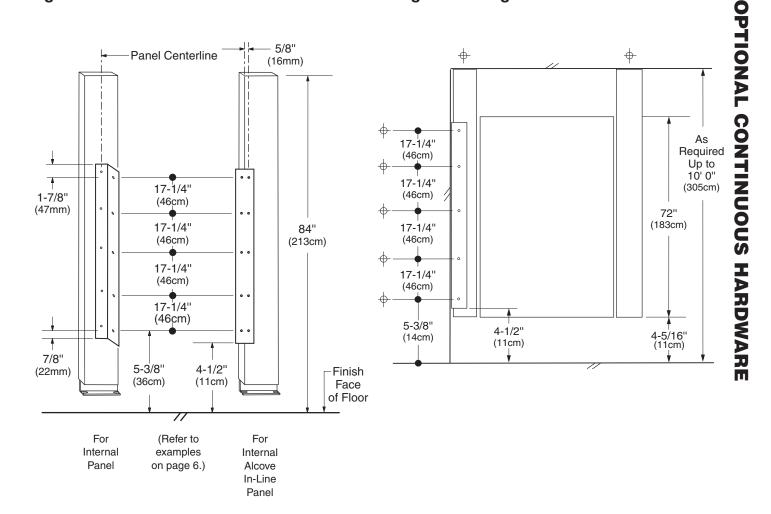
STEP 5 INSTALL STILE-TO-PANEL BRACKETS

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 Angle bracket per stile. Using Angle bracket as a template, mark the location of all mounting holes.
- B. For Angle brackets attached to stiles, use a high-quality drill bit for 3/16" x 7/16" deep (4.7 x 11mm) pilot holes. Secure Angle bracket to stile with #1002499 screws.
- C. For strip bracket, mark the location of all mounting holes 5/8" (16mm) from edge of stile following locations shown in diagram. Use a 3/16" x 7/16" deep (4.7 x 11mm) pilot hole in stile and panel. Secure strip bracket to panel and stile with #1002499 screws. **Do Not Drill Through**.
 - \oplus These mounting points require adequate backing.

Fig. 5a: Overhead-Braced Stiles.





Page 13

STEP 6 INSTALL STILES AND SET DOOR OPENINGS

- A. 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.*
- B. Ensure edge of panel is touching screw heads in brackets on stiles. Using brackets as templates, drill #19 (.166) x 3/4" (19mm) pilot holes in panel.
- C. Fasten brackets to panels with #1002500 screws.
- D. Use level to plumb stiles. Place shims between panels and wall.
- E. Set door openings to be square, plumb and true per Bobrick Layout Sheet.
- F. Tighten hex nuts on stile anchoring system.
- G. Secure panels to wall brackets using #1002500 screws.

Fig. 6a: Overhead Braced Installation.

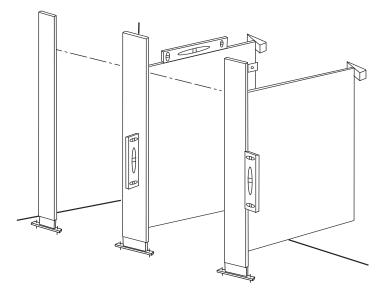


Fig. 6b: Floor-Anchored Installation.

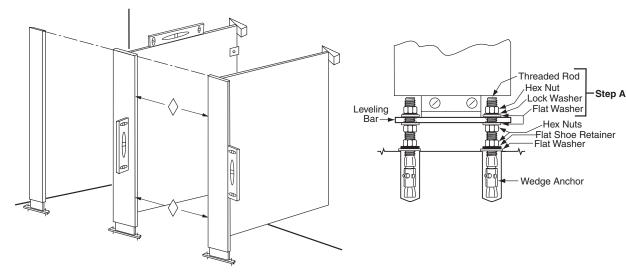
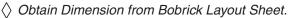
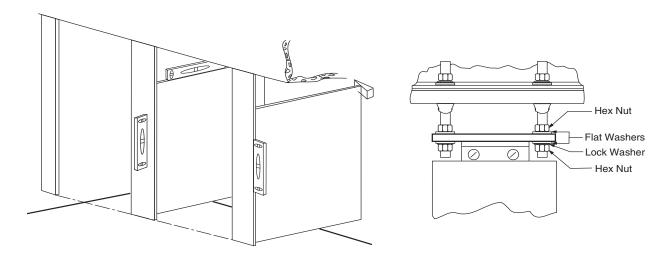


Fig. 6c: Ceiling-Hung Installation.





INSTALL HEADRAIL (IF APPLICABLE) STEP

Note: Bobrick provides headrail in 84" (213cm) part #1002380 long sections. Headrail seams must be located over stiles.

- A. Measure wall-to-wall dimension less 1/4" (6mm). If it is a H. For corner layouts, install #1000762 end cap to finish corner application, measure from wall to outside edge of stile less 1/8" (3mm).
- B. Place headrail over stile.
- C. For corner and alcove layouts, cut return headrail. Measure from the inside edge of front headrail to the back wall (See Fig. 7a and 7b).
- D. Using the #1000927 headrail bracket as a template, mark the location for mounting holes in walls and headrails.
- E. Drill #19 (.166) x 3/4" (19mm) pilot holes into front headrail and stiles; then, at wall locations, drill #19 (.166) x 2" (50mm) pilot holes into adequate wall backing.
- F. Fasten headrail bracket #1000927 to front headrail with #1002500 screws and to wall with #1002495 screws.

- G. Connect the return headrail to front headrail with headrail bracket #1000927 and four (4) #1002500 screws.
- the corner. Using the end cap as a template, mark and drill pilot hole then, secure end cap with one (1) #1002500 screw.
- Fasten front headrail to stile by drilling pilot hole, then Ι. secure front headrail to stile with one (1) #1002500 screw.

Fig. 7a: Alcove Configuration.

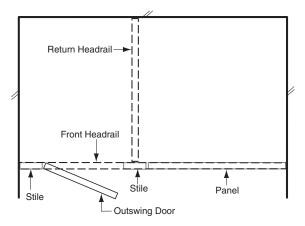


Fig. 7c: Detail of End Cap.

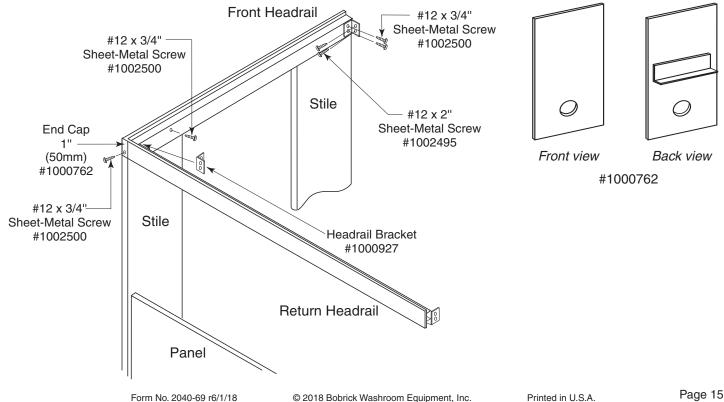
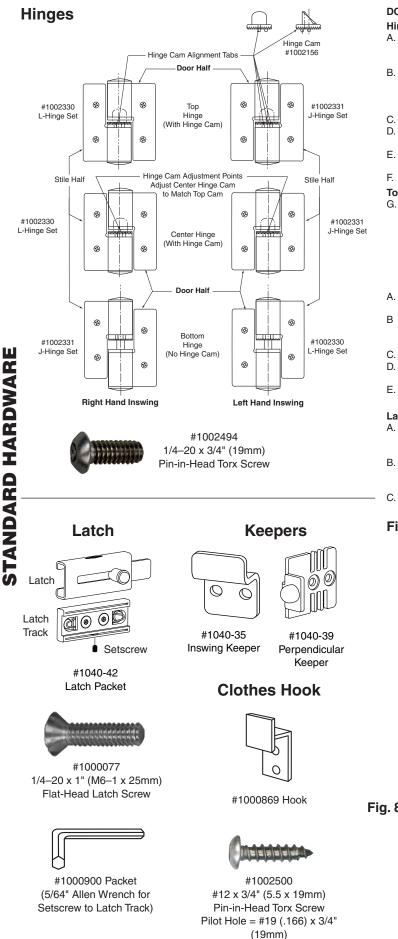


Fig. 7b: Headrail Installation Hardware. **Corner Configuration.**

STEP 8 INSTALL INSWING DOORS



DOOR HARDWARE INSTALLATION.

Hinge.

- A. Using hinge diagram at left, identify the (2) upper and (1) lower hinge set for right hand or left hand installation. Locate cam for upper hinges, part number 1002156.
- 3. Separate hinge sets and fasten the (3) halves that have plastic bushings with "teeth" and cam alignment tabs onto stile using driver and #1002494 (1/4-20 x 3/4") screws. Refer to diagram to ensure "J" and "L" halves are located properly.
- C. Fasten (2) upper hinge halves to door.
- D. Insert (1) hinge pin and (1) -1002156 plastic cam on each of the (2) upper stile hinge halves.
- E. Lift door and position onto (2) upper stile hinge halves. Door should be hanging securely on upper (2) hinges.
- F. Insert remaining hinge pin in lower door and mount hinge half to door .

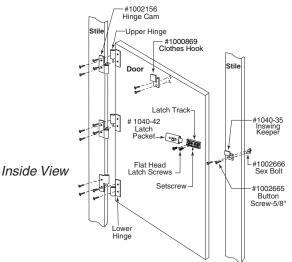
To Increase or Decrease Opening of Door.

- A. When the cam has been set at the desired free resting postion, "either closed or open" the top of the affixed components will be aligned.
 - Tip Industry tolerance in the hardware will sometimes allow fine alignment adjustments 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.
- A. Alignment tabs have been formed into the cam and plastic hinge bushing.
- B 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. Ensure both upper hinges are set to same alignment tab.
- C. To set door in open position, rotate cams toward door opening direction.
- D. To set door in closed position, rotate cams toward door closing
- direction.E. Door may not function properly if cam and bushing tabs on both hinges are not aligned properly.

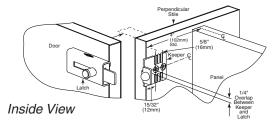
Latch, Keeper, and Clothes Hook.

- A. Attach the latch track to the door using T-25 torx driver for latch screws. NOTE: Latch track projects past edge of door and acts as doorstop.
- B. Slide the stainless steel latch into the grooves on latch track. Center the latch on track. Insert a setscrew into the threaded hole in the bottom of track and tighten until flush with the bottom of latch.
- C. Attach the keeper (see Fig. 8a and 8b) and clothes hook using driver and #1002500 screws.

Fig. 8a: Right-Hand Inswing Door.





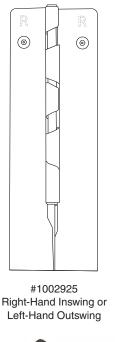


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STEP 8 INSTALL INSWING DOORS

Fig. 8: Orient Hinge

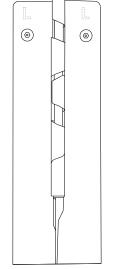




Latch

Latch	
Latch Track	

Setscrew
#1040-42
Latch Packet



#1002924 Left-Hand Inswing or Right-Hand Outswing

#1002494 1/4–20 x 3/4" (19mm) Pin-in-Head Torx Screw

0 0

#1040-35

Inswing

Keeper

Keepers

#1040-39 Perpendicular Keeper

Clothes Hook



#1000869 Hook

DOOR HARDWARE INSTALLATION.

Hinge.

- A. Orient hinge (see Fig. 8).
- B. Fasten hinge to the door (see Fig. 8a) using 7 #1002494 Pin-in-Head torx screws.
- C. Supporting door, fasten hinge to the stile.

Latch, Keeper, Stop Plates and Clothes Hook.

- A. Attach the latch track to the door using T-25 torx driver for latch screws. *NOTE: Latch track projects past edge of door.*
- B. Slide the stainless steel latch into the grooves on latch track. Center the latch on track. Insert a setscrew into the threaded hole in the bottom of track and tighten until flush with the bottom of latch.
- C. Attach the keeper using 2-#1002500 and #1002494
- D. Attach #1000869 clothes hook using #1002500 screws.

Fig. 8a: Right-Hand Inswing Door.

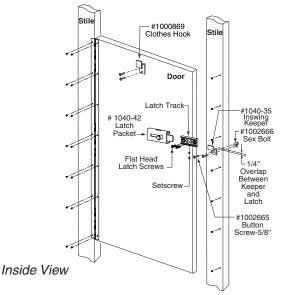
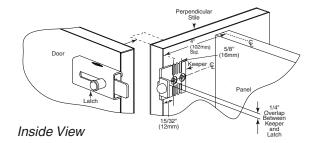
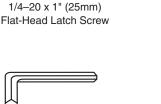


Fig. 8b: Inswing Door Keeper on Perpendicular Stile (Alcove Layout).





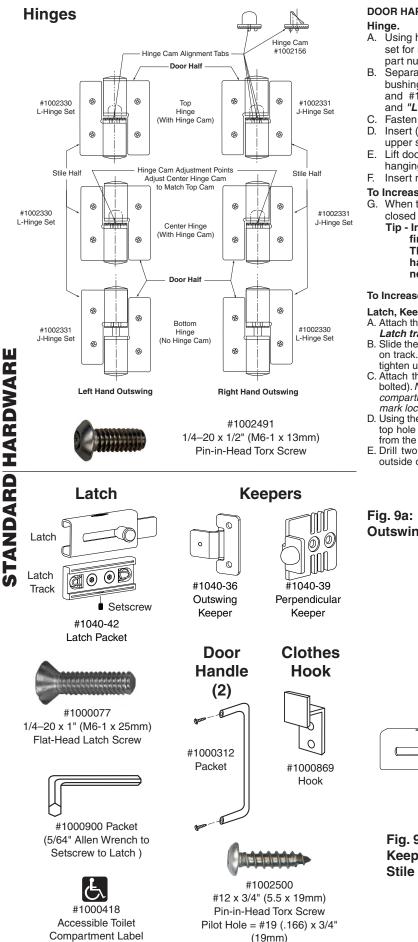
#1000900 Packet (5/64" Allen Wrench to setscrew to latch)

#1000077



#1002500 #12 x 3/4" Pin-in-Head Torx Screw Pilot Hole = #19 (.166) x 3/4" (19mm)

INSTALL OUTSWING DOORS ΕP 9



Form No. 2040-69 r6/1/18

DOOR HARDWARE INSTALLATION.

- A. Using hinge diagram at left, identify the (2) upper and (1) lower hinge set for right hand or left hand installation. Locate cam for upper hinges, part number 1002156.
- Separate hinge sets and fasten the (3) halves that have plastic bushings with "teeth" and cam alignment tabs onto stile using driver and #1002494 (1/4-20 x 3/4") screws. Refer to diagram to ensure "J" and "L" halves are located properly.
- Fasten (2) upper hinge halves to door.
- Insert (1) hinge pin and (1) -1002156 plastic cam on each of the (2) upper stile hinge halves.
- Lift door and position onto (2) upper stile hinge halves. Door should be hanging securely on upper (2) hinges.
- Insert remaining hinge pin in lower door and mount hinge half to door .

To Increase or Decrease Opening of Door.

- 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 adjustments 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.

To Increase or Decrease Opening of Unlatched Door, see page 10.

Latch, Keeper, Clothes Hook, and Door Handle.

- A. Attach the latch track to the door using T-25 torx driver for latch screws. NOTE: Latch track does not project past edge of door.
- Slide the stainless steel latch into the grooves on latch track. Center the latch on track. Insert a setscrew into the threaded hole in the bottom of track and tighten until flush with the bottom of latch.
- C. Attach the keeper (see Fig. 9a) and attach the clothes hook (not throughbolted). NOTE: On outswing door, position robe hook per local accessible toilet compartment codes. For prep. alcove, use 1000192 keeper as a template to mark location. Install keeper using #1002500 screws.
- D. Using the door handle as a template on the outside of door, mark location for top hole in handle 27" (685mm) up from the bottom of door and 3" (75mm) from the edge of door. Mark location for bottom hole in handle.
- E. Drill two (2) 3/16" (5mm) diameter holes through door. Attach handle to outside of door using 8-32 x 1-1/4" (4.2 x 30mm) pin-in-head torx screws.

Plastic Latch Track mounting holes must be located towards the door edge

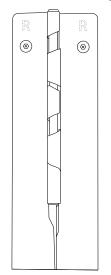
1002156 linge Carr Fig. 9a: Right-Hand Upper Hing – #1000869 Clothes Hook 100249 **Outswing Door.** M -#1002666 Sex Bolt #1002665 Button Head Screw-5/8" : f Flat Head Track Outswing Keeper -#1002666 Sex Bolt Sets Inside View #1002665 Button Screw-5/8 ower Hinge #1002491 Machine Sorr Exploded View Latch and Keeper Door Stile Fig. 9b: Outswing Door **Keeper on Perpendicular** Stile (Alcove Layout)

Outside View

Printed in U.S.A.

STEP 9 INSTALL OUTSWING DOORS

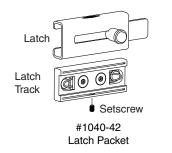
Fig. 9: Orient Hinge



#1002925 Right-Hand Inswing or Left-Hand Outswing



Latch





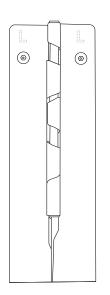
#1000077 1/4–20 x 1" (25mm) Flat-Head Latch Screw



#1000900 Packet (5/64" Allen Wrench to setscrew to latch)



#1000418 Accessible Toilet Compartment Label



#1002924 Left-Hand Inswing or Right-Hand Outswing

#1002494 1/4–20 x 3/4" (19mm) Pin-in-Head Torx Screw

Ó

#1040-36

Outswing

Keeper



#1040-39 Perpendicular Keeper



#1002500 #12 x 3/4" Pin-in-Head Torx Screw Pilot Hole = #19 (.166) x 3/4" (19mm)

Clothes Hook



Door Handle (2)



DOOR HARDWARE INSTALLATION. Hinge.

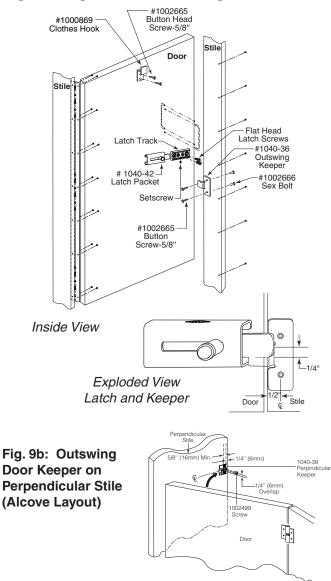
- A. Orient hinge (see Fig. 9).
- B. Fasten hinge to the door (see Fig. 9a) using 7 #1002494 Pinin-Head torx screws.
- C. Supporting door, fasten hinge to the stile.

Latch, Keeper, Stop Plates, Door Handle and Clothes Hook.

- A. Attach the latch track to the door using T-25 torx driver for latch screws. *NOTE: Latch track does not project past edge of door.*
- B. Slide the stainless steel latch into the grooves on latch track. Center the latch on track. Insert a setscrew into the threaded hole in the bottom of track and tighten until flush with the bottom of latch.
- C. Attach the keeper using 2-#1002500 screws.
- D. Using the door handle as a template on the outside of door, mark location for top hole in handle 27" (685mm) up from the bottom of door and 3" (75mm) from the edge of door. Mark location for bottom hole in handle.
- E. Drill two (2) 3/16" (5mm) diameter holes through door. Attach handle to outside of door using 8–32 x 1-1/4" Pin-in-Head torx screws.
- F. Attach #1000869 clothes hook using 1002500 screws (not through bolted).

NOTE: On outswing door, position clothes hook per local accessible toilet compartment codes.

Fig. 9a: Right-Hand Outswing Door.



Form No. 2040-69 r6/1/18

INSTALL SHOES STEP 10

- Locate proper width shoe for stile. Α.
- Confirm shoe retainer (part number 1002186) is installed on anchor bolt next to flat washer closest to floor or ceiling. B 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 return against faces and edge of stile.
- D⁽¹⁾. Standard Stile Installation See Fig. 10a

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.

D⁽²⁾. Stile-to-Wall Installation - See Fig. 10b

Stile-to-wall shoe retaining clip (part number 1002185) is supplied for every stile-to-wall. Locate shoe retaining clip. Hold retaining clip by its extended leaf with pliers. Spread shoe open at least one inch and insert retaining clip into hole on inner leaf of shoe until it snaps into place.

Open end of shoe and slide onto bottom of stile, trapping bottom flange under shoe retainer. Shoe retaining clip will be positioned against wall.

Close edges of shoe together until remaining hole snaps into place on retaining clip.

Frap Bottom Flange

Under Shoe Retaine

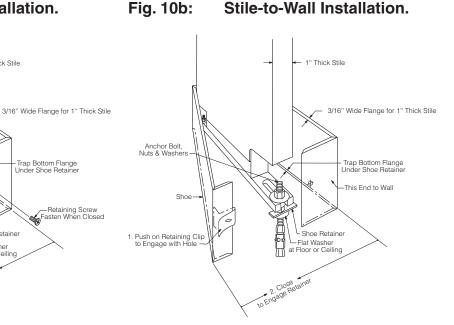
1" Thick Stile

-Shoe Retainer

-Flat Washer Floor or Ceilin

E. Remove protective covering and wipe shoe clean.

Fig. 10a:



Standard Stile Installation.

REPLACEMENT SHOE GUIDE

Anchor Bolt, Nuts & Washer

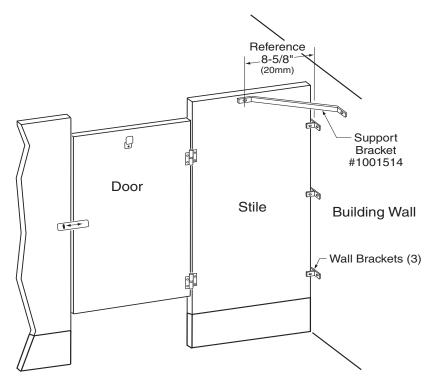
Shc

Stile Width	Bobrick Part Number
3"	1002175
4"	1002176
5"	1002184
6"	1002177
7"	1002197
8"	1002178
10"	1002179
12"	1002180
16"	1002181
18"	1002196
20"	1002182
24"	1002183

STEP 11 INSTALL SUPPORT BRACKET (IF APPLICABLE)

- A. 16", 18", 20" and 24" stiles attached to side wall or end panel will be supplied with a support bracket (#1001514) for added stability.
- B. Install bracket at highest point on top of stile for floor anchored configurations. For ceiling-hung configuration, install bracket at lowest point on bottom of stile.
- C. Install bracket to stile and panel using #1002500 screw and #1000814 washer. Install bracket to wall using #1002495 screw to adequate backing.

Screw Into	Screw Number	Screw Size
Stile	1002500	#12 x 3/4" (5.5 x 19mm)
Wall	1002495	#12 x 2" (5.5 x 50mm)
Laminate Panel	1002500	#12 x 3/4" (5.5 x 19mm)
Washer	1000814	NA



Note: For Ceiling-Hung system, support bracket at lowest point possible on stile.

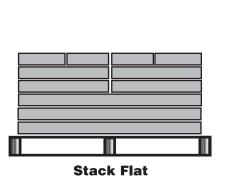
STEP 12 FINISHING AND CLEANUP

- 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 <u>clean</u>, 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

Don't Do This

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



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