



Thank you for choosing ASI Global Partitions

This installation guide was designed to cover as many variations of hardware and mounting styles as possible, while also trying to keep it light and focused.

While all materials and standard mounting selections are present, in order to cover the numerous choices of hardware, we have presented each material with it's default hardware. Therefore, while each type is covered, it will be with it's most common mounting style (i.e. continuous brackets on ceiling hung, piano hinges on Solid Plastic, etc).

Please read all steps in their entirety before beginning actual install, as some field conditions and hardware combinatins may require alternate installation.



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The components for this project have been custom fabricated. They are guaranteed with respect to manufacture and workmanship and were inspected at the factory.

Before beginning work, the units should be inspected. If damage occurred in transit, report immediately to the freight company or other agencies that may have caused the damage.



FIGURE 1

STEP 1 LAYOUT FLOOR ANCHORED/OVERHEAD BRACED

NOTE:FLOOR MUST BE CONCRETE

- A. Before proceeding, confirm that backing of walls and floor is adequate to support secure mounting of the toilet compartment units.
- B. Review the layout drawings and package lists that have accompanied this job.
- C. Establish and mark pilaster center line from back wall.
- D. Establish and mark panel center lines for wall brackets.
- E. Establish pilaster floor fastener locations from side wall according to shop drawings. (Note floor fasteners are located 3/4" from edge of pilaster.)
- F. Mark wall bracket holes using brackets as templates.

Q Q 48" 48" 17"

STEP 2 WALL BRACKETS AND FLOOR ANCHORS

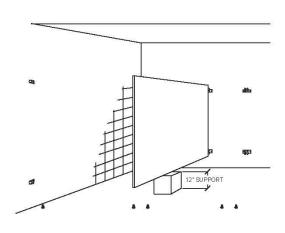
- A. Drill holes for wall brackets and floor anchors of appropriate size for particular fastening devices supplied. Typically, 1/4" bit for walls and compartment thru-bolts, and 3/8" bit for floors.
 As site conditions and hardware combinations vary, an assortment of bit sizes are recommended.
- B. Insert anchoring devices in walls and secure wall brackets.
- C. Install wedge anchor, washer and nut into concrete floor and tighten.

PANEL CENTER LINE WALL PILASTER CENTER LINE FLOOR FASTENER LOCATIONS PILASTER CENTER LINE

STEP 3 POSITION PANEL

- A. Place panel on a support, 12" above the floor.
- B. Set it into wall brackets,but do not fasten panel at this time.

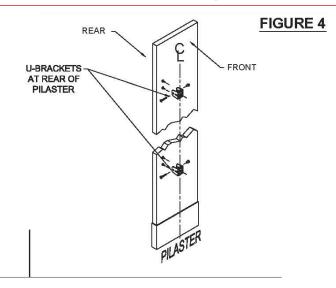






STEP 4 PILASTER PREPARATION

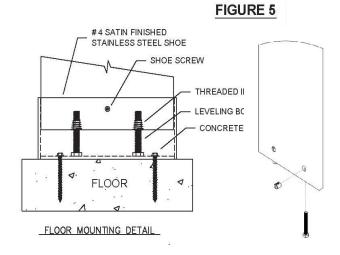
- A. Align U-brackets in position on rear of pilasters. Refer to layout drawings and make sure brackets are in alignment with wall brackets.
- B. Fasten U-brackets to pilaster with sheet metal screws.
- C. Pilasters at wall do not require U-brackets, but should be prepared for wall and floor fastening as required by compartment layout.



STEP 5 INSTALL PILASTERS

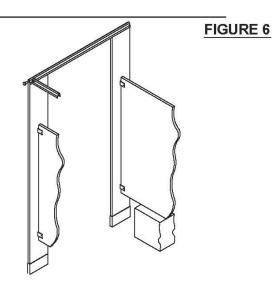
- A. Insert the leveling bolt into the threaded insert at the bottom of the pilaster.
- B. insert the pilaster into the shoe.
- C. Level the top of all pilasters by adjusting the leveling bolt to desired position.

Note: To determine how far to insert the leveling bolt, find the highest point on the floor, and fully insert the bolt on the pilaster that will be mounted in that location. Adjust all other leveling bolts accordingly.

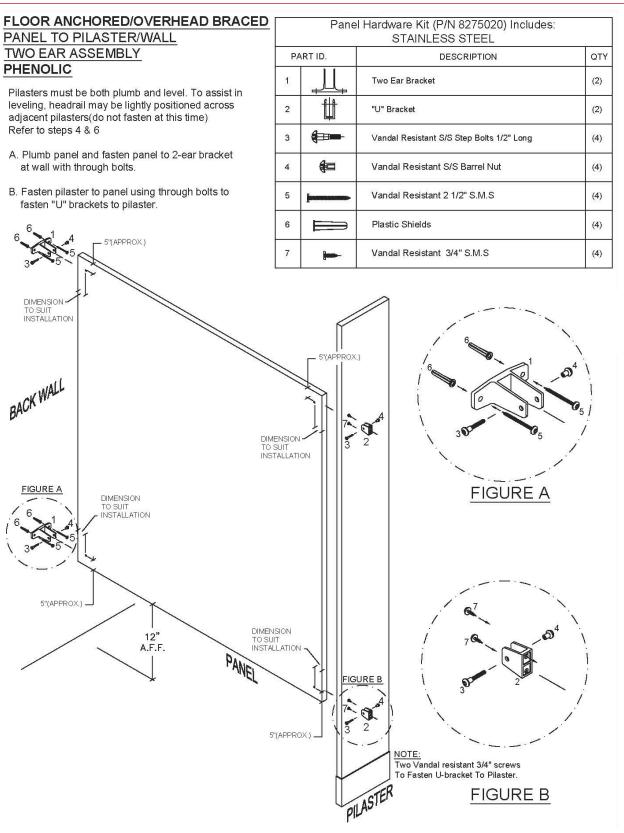


STEP 6 SECURING PILASTERS/PANELS

- A. Level each pilaster by adjusting both support nuts to desired position.
- B. Plumb each pilaster and fasten the pilaster to panel with "U" brkts using through bolts or sheet metal screws.
- C. Establish door openings by setting pilaster mounting bar to desired position on stud.
- D. Tighten locking nuts on top of pilaster mounting bar.
- E. Fasten panel to wall brackets using through bolts.
- F. Secure shoe to pilaster with screw provided.
- G.Remove panel support device.







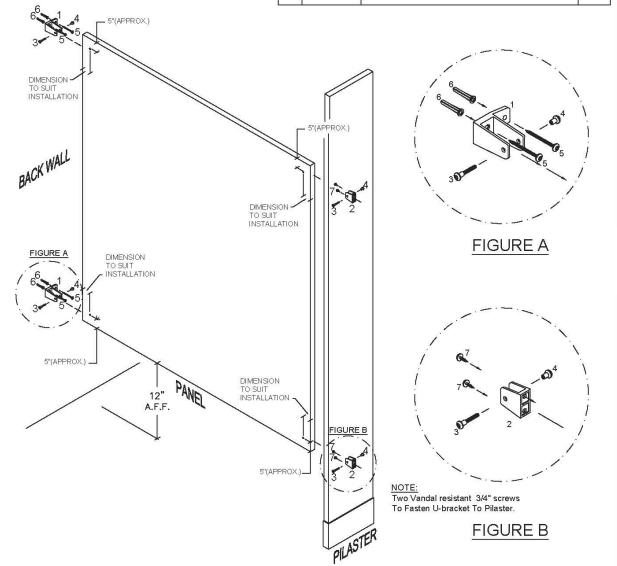


PANEL TO PILASTER/WALL ONE EAR ASSEMBLY PHENOLIC

Pilasters must be both plumb and level. To assist in leveling, headrail may be lightly positioned across adjacent pilasters(do not fasten at this time)
Refer to steps 4 & 6.

- A. Plumb panel and fasten panel to 1-ear bracket at wall with through bolts.
- B. Plumb pilaster and fasten pilaster to panel using through bolts with barrel nuts. Use sheet metal screws to fasten "U" brkts to pilaster.

		Panel Hardware Kit (P/N 8275010) Includ STAINLESS STEEL	es:
P	ART ID.	DESCRIPTION	QTY
1		One Ear Bracket	(2)
2	Ш	"U" Bracket	(2)
3	(==	Vandal Resistant S/S Step Bolts 1/2" Long	(4)
4	(Vandal Resistant S/S Barrel Nut	(4)
5	-	Vandal Resistant 2 1/2" S.M.S	(4)
6		Plastic Shields	(4)
7	-	Vandal Resistant 3/4" S.M.S	(4)



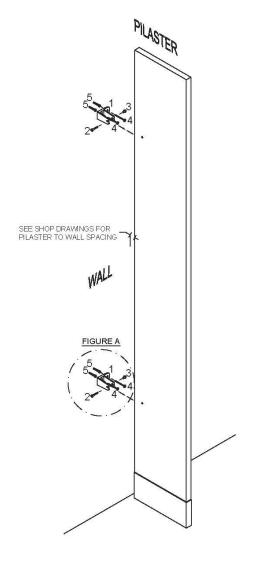


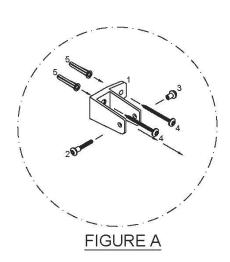
FLOOR ANCHORED/OVERHEAD BRACED PILASTER/WALL ASSEMBLY PHENOLIC

Pilasters must be both plumb and level. To assist in leveling, headrail may be lightly positioned across adjacent pilasters(do not fasten at this time)

- A. Fasten pilaster to wall using through bolts or sheet metal screws.
- B. Establish bottom door openings by adjusting pilaster mounting bar to desired position and tighten nuts. Refer to step 6.

	Pila	ster/Wall Hardware Kit (P/N 8275210) In STAINLESS STEEL	cludes:
P.	ART ID.	DESCRIPTION	QTY
1	Щ	S/S One Ear Wall Bracket	(2)
2	+	Vandal Resistant S/S Step Bolts 3/4" Long	(2)
3	1	Vandal Resistant S/S Barrel Nut	(6)
4	 	Vandal Resistant 2 1/2" S.M.S	(4)
5		Plastic Shields	(4)
6		Vandal Resistant S/S Step Bolts 1/2" Long	(4)







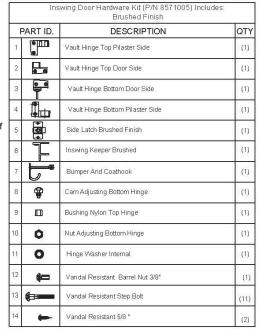
DOOR HARDWARE ASSEMBLY-VAULT HINGE **PHENOLIC**

Install slide latch on door oppsite the hinge side of door. All slide latches should be mounted at midpoint of the door, 27 1/2" inches up from the bottom of the door.

Mount the slide latch on to the door with two (2) step bolts and two (2) 3/8 inch barrel nuts. Install keeper and bumper on pilaster. Be sure that the keeper and bumper is set so that the slide bar of the slide latch engages the top notch of the keeper. Install keeper/bumper with one (1) step bolt and one (1) barrel nut.

ADJUSTING DOOR RESTING POSITION

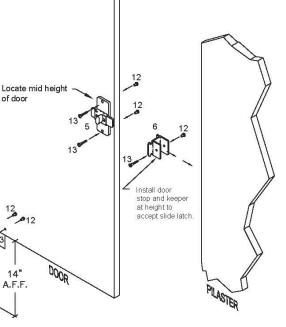
Loosen 10 (Nut adjusting Bottom Hinge) and turn 8 (Cam Adjusting Bottom Hinge) until desired resting position is achieved. Tighten 10.



NOTE: Ceiling hung doors will be notched to accept bottom hinge.

EMERGENCY ACCESS

Lift door causing latch bolt to clear keeper and open.



of door

14" A.F.F.



QTY

(1)

(1)

(1)

(1)

(1)

(1)

(1)

(1)

(1)

(1)

Outswing Door Hardware Kit (P/N 8571006) Includes

Vault Hinge Top Pilaster Side

Vault Hinge Top Door Side

Vault Hinge Bottom Door Side

Vault Hinge Bottom Pilaster Side Side Latch Brushed Finish

Outswing Slide Latch Keeper

Cam Adjusting Bottom Hinge

Bushing Nylon Top Hinge

Nut Adjusting Bottom Hinge

Hinge Washer Internal

PART ID.

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DOOR HARDWARE ASSEMBLY-VAULT HINGE - OUTSWING PHENOLIC

Install slide latch on door oppsite the hinge side of door. All slide latches should be mounted at midpoint of the door, 29" inches up from the bottom of the door.

OUTSWING DOOR

Mount the slide latch to the inside face of door. Use two (2) step bolts and two (2) barrel nuts.

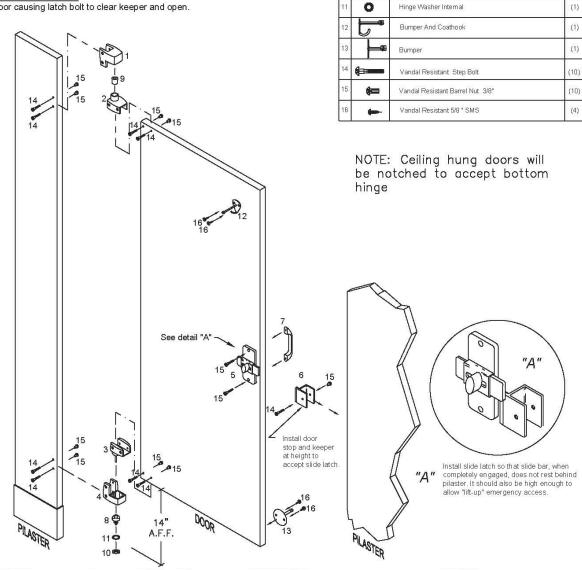
Be sure that the keeper is set so that the slide latch bar is only 1/4 inch (.250)below the top edge of the keeper and does not engage behind pilaster (bumper only). Install keeper with one (1) step bolt and one (1) barrel nut.

ADJUSTING DOOR RESTING POSITION

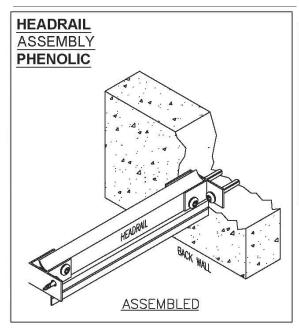
Loosen 10 (Nut adjusting Bottom Hinge) and turn 8 (Cam Adjusting Bottom Hinge) until desired resting position is achieved. Tighten 10.

EMERGENCY ACCESS

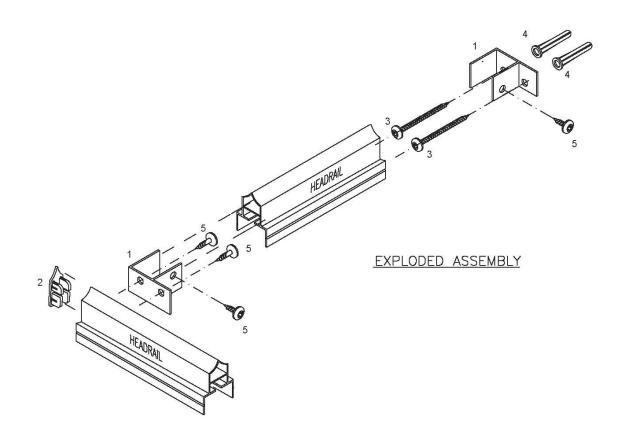
Lift door causing latch bolt to clear keeper and open.







	Headr	ail Hardware Kit (P/N 8448100) Includes	•
P	ART ID.	DESCRIPTION	QTY
1		Headrail Satin "F" Zamac Bracket	(2)
2	a	Headrail Cap Satin Zamac	(1)
3	1	Vandal Resistant S/S #14 x 2 1/2" S.M.S	(2)
4		Plastic Shield 14/16 x 1-1/2"	(2)
5	-	Vandal Resistant 5/8" S.M.S	(4)

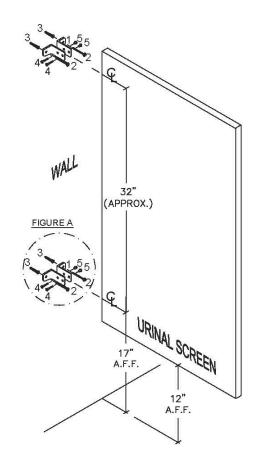




URINAL SCREEN ASSEMBLY PHENOLIC

- Before proceeding,confirm that backing of wall is adequate to support and secure mounting of urinal screens. Check dwgs for layout.
- B. Insert anchoring devices in walls and secure wall angle brackets with $2\frac{1}{2}$ " s.m.s.
- C. Place urinal screen on a support, 12" above the floor.
- D. Set U/S into wall brackets and fasten.

	Urinal Screen Hardware Kit (P/N 8271480) Includes: STAINLESS STEEL		
Ρ.	ART ID.	DESCRIPTION	QTY
1	jţ.	S/S Wall Angle Brackets	(4)
2	{	Vandal Resistant 2 1/2" S.M.S	(4)
3		Plastic Shields	(4)
4	(Vandal Resistant S/S Step Bolts 1/2" Long	(4)
5	(=	Vandal Resistant S/S Barrel Nut	(4)



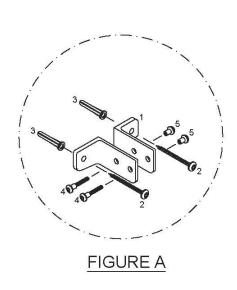




FIGURE 1



STEP 1 LAYOUT FLOOR ANCHORED

NOTE:FLOOR MUST BE CONCRETE

- A. Before proceeding, confirm that backing of walls and floor is adequate to support secure mounting of the toilet compartment units.
- B. Review the layout drawings and package lists that have accompanied this job.
- C. Establish and mark pilaster center line from back wall.
- D. Establish and mark panel center lines for wall brackets.
- E. Establish pilaster floor fastener locations from side wall according to shop drawings. (Note floor fasteners are located 3/4" from edge of pilaster.)
- F. Mark wall bracket holes using brackets as templates.

STEP 2 WALL BRACKETS AND FLOOR ANCHORS

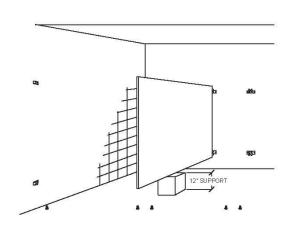
- A. Drill holes for wall brackets and floor anchors of appropriate size for particular fastening devices supplied. Typically, 1/4" bit for walls and compartment thru-bolts, and 3/8" bit for floors. As site conditions and hardware combinations vary, an assortment of bit sizes are recommended.
- B. Insert anchoring devices in walls and secure wall brackets.
- C. Install wedge anchor,washer and nut into concrete floor and tighten.

PANEL CENTER LINE WALL PLASTER CENTER LINE FASTENCE LOCATIONS PILASTER CENTER LINE

STEP 3 POSITION PANEL

- A. Place panel on a support, 12" above the floor.
- B. Set it into wall brackets,but do not fasten panel at this time.



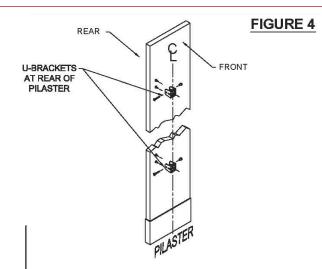






STEP 4 PILASTER PREPARATION

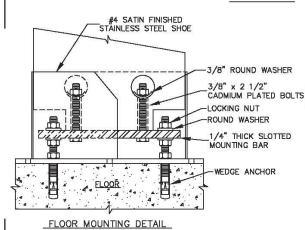
- A. Align U-brackets in position on rear of pilasters. Refer to layout drawings and make sure brackets are in alignment with wall brackets.
- B. Fasten U-brackets to pilaster with sheet metal screws.
- C. Pilasters at wall do not require U-brackets, but should be prepared for wall and floor fastening as required by compartment layout.



STEP 5 INSTALL PILASTERS

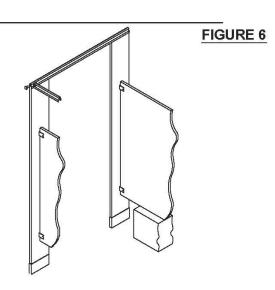
- A. On each wedge anchor thread place 3/8" support nut down to approximately 1" up from floor level and place square washer over each anchor.
- B. Slide pilaster shoe onto pilaster and position pilaster mounting bar on threaded anchor and attach lightly with square flat washer, lockwasher and locking nut.

FIGURE 5



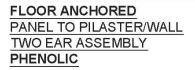
STEP 6 SECURING PILASTERS/PANELS

- A. Level each pilaster by adjusting both support nuts to desired position.
- B. Plumb each pilaster and fasten the pilaster to panel with "U" brkts using through bolts or sheet metal screws.
- C. Establish door openings by setting pilaster mounting bar to desired position on stud.
- D. Tighten locking nuts on top of pilaster mounting bar.
- E. Fasten panel to wall brackets using through bolts.
- F. Secure shoe to pilaster with screw provided.
- G.Remove panel support device.



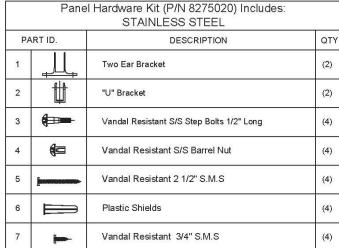


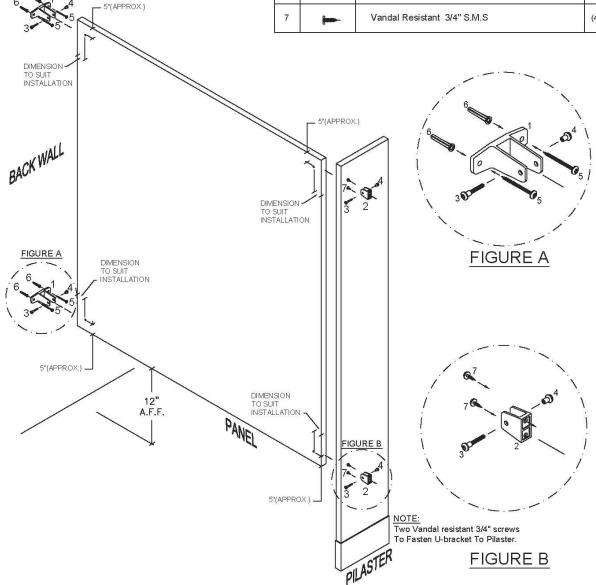




Pilasters must be both plumb and level. To assist in leveling, headrail may be lightly positioned across adjacent pilasters(do not fasten at this time)
Refer to steps 4 & 6

- A. Plumb panel and fasten panel to 2-ear bracket at wall with through bolts.
- B. Fasten pilaster to panel using through bolts to fasten "U" brackets to pilaster.





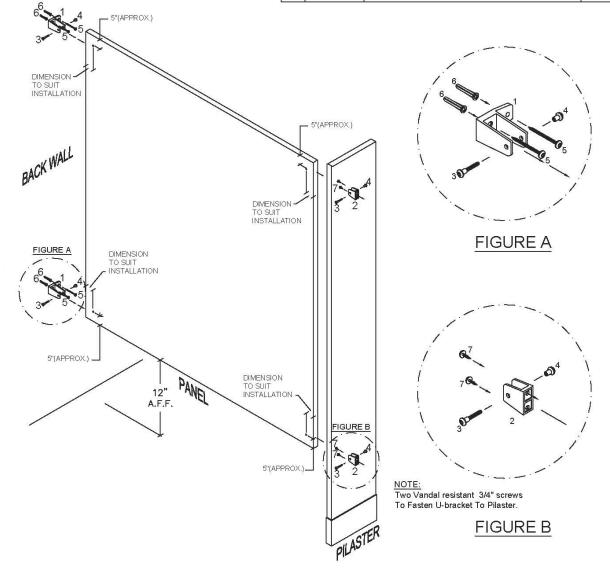


FLOOR ANCHORED PANEL TO PILASTER/WALL ONE EAR ASSEMBLY PHENOLIC

Pilasters must be both plumb and level. To assist in leveling, headrail may be lightly positioned across adjacent pilasters(do not fasten at this time)
Refer to steps 4 & 6.

- A. Plumb panel and fasten panel to 1-ear bracket at wall with through bolts.
- B. Plumb pilaster and fasten pilaster to panel using through bolts with barrel nuts. Use sheet metal screws to fasten "U" brkts to pilaster.

		Panel Hardware Kit (P/N 8275010) Includes: STAINLESS STEEL	
PA	ART ID.	DESCRIPTION	QTY
1		One Ear Bracket	(2)
2	Ш	"U" Bracket	(2)
3	=	Vandal Resistant S/S Step Bolts 1/2" Long	(4)
4	(=	Vandal Resistant S/S Barrel Nut	(4)
5	-	Vandal Resistant 2 1/2" S.M.S	(4)
6		Plastic Shields	(4)
7	! -	Vandal Resistant 3/4" S.M.S	(4)





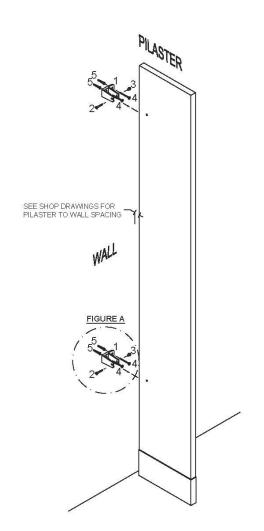


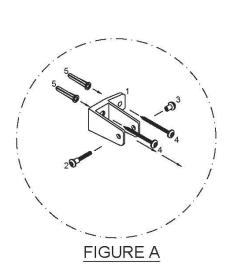
FLOOR ANCHORED PILASTER/WALL ASSEMBLY PHENOLIC

Pilasters must be both plumb and level. To assist in leveling, headrail may be lightly positioned across adjacent pilasters(do not fasten at this time)

- A. Fasten pilaster to wall using through bolts or sheet metal screws.
- B. Establish bottom door openings by adjusting pilaster mounting bar to desired position and tighten nuts.Refer to step 6.

	Pila	ster/Wall Hardware Kit (P/N 8275210) In STAINLESS STEEL	cludes:
P	ART ID.	DESCRIPTION	QTY
1	Щ	S/S One Ear Wall Bracket	(2)
2	+	Vandal Resistant S/S Step Bolts 3/4" Long	(2)
3	(Vandal Resistant S/S Barrel Nut	(6)
4		Vandal Resistant 2 1/2" S.M.S	(4)
5		Plastic Shields	(4)
6		Vandal Resistant S/S Step Bolts 1/2" Long	(4)









FLOOR ANCHORED PILASTER/PANEL ALCOVE ASSEMBLY PHENOLIC

Note:

Replace P/N#8275010 with P/N#8275020 for two ear locations.

1)	Pane	el Hardware Kit (P/N 8275010) Includes: STAINLESS STEEL	
P/	ART ID.	DESCRIPTION	QTY
1	Щ	One Ear Bracket	(2)
2	Ш	"U" Bracket	(2)
3	(VandalResistant S/S Step Bolts 1/2" Long	(4)
4	(Vandal Resistant S/S Barrel Nut	(4)
5	<u> </u>	Vandal Resistant 2 1/2" S.M.S	(4)
6		Plastic Shields	(4)
7]	Vandal Resistant 3/4" S.M.S	(4)

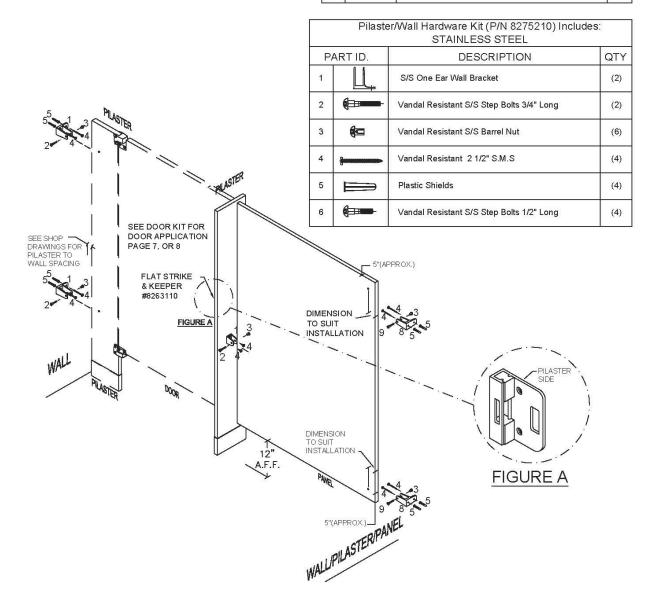




FIGURE 1



STEP 1 LAYOUT **CEILING HUNG**

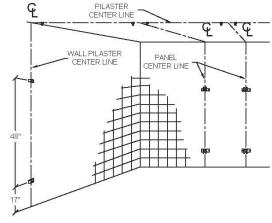
STRUCTURAL STEEL BY OTHERS

- A. Review the layout drawngs and package lists that have accompanied this job.
- B. Before proceeding, confirm that backing of wall and ceiling is adequate to support secure mounting of toilet compartment
- C. Confirm correct location and condition of threaded ceiling rods. These should project 2" to 2-1/2" below finished ceiling.
- D. Establish and mark pilaster and panel center lines in relation to ceiling rod locations and drawings.
- E. Mark wall bracket holes using brackets as templates.

STEP 2 WALL BRACKETS AND **CEILING FASTENING**

- A. Drill holes for wall brackets of appropriate size for particular fastening devices supplied.
- B. Insert anchoring devices in walls and secure wall brackets.

FIGURE 2



STEP 3 POSITION PANEL

- A. Place panel on a support, 12" above the floor.
- B. Set it into wall brackets, but do not fasten panel at this time.

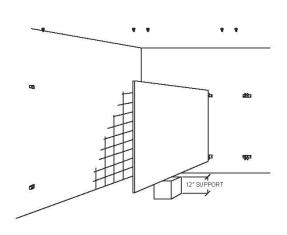


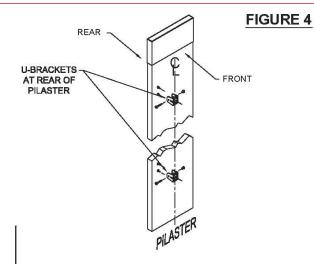
FIGURE 3





STEP 4 PILASTER PREPARATION

- A. Align U-brackets in position on rear of pilasters.Refer to layout drawings.
- B. Fasten U-brackets to pilaster with sheet metal screws.
- C. Pilasters at wall do not require U-brackets.

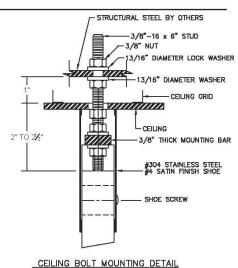


STEP 5 INSTALL PILASTERS

NOTE:STRUCTURAL STEEL BY OTHERS

- A. Thread support nuts and mounting washers over threaded rods to support pilaster mounting bar.
- B. Slide shoe onto pilaster.

 Position pilaster and mounting bar on threaded rods and attach lightly with square flat washer, lockwasher, and locking nut.



STEP 6 SECURING PILASTERS TO PANELS

- A. Level each pilaster by adjusting both support nuts to desired position.
- B. Plumb each pilaster and fasten the pilaster to panel using through bolts or sheet metal screws.
- C. Establish door openings by setting pilaster mounting bar to desired position on stud.
- D. Tighten locking nuts on top of pilaster mounting bar.
- E. Fasten panel to wall brackets using through bolts.
- F. Screw shoe to pilaster.
- G. Remove panel support device.

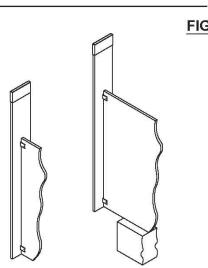


FIGURE 6





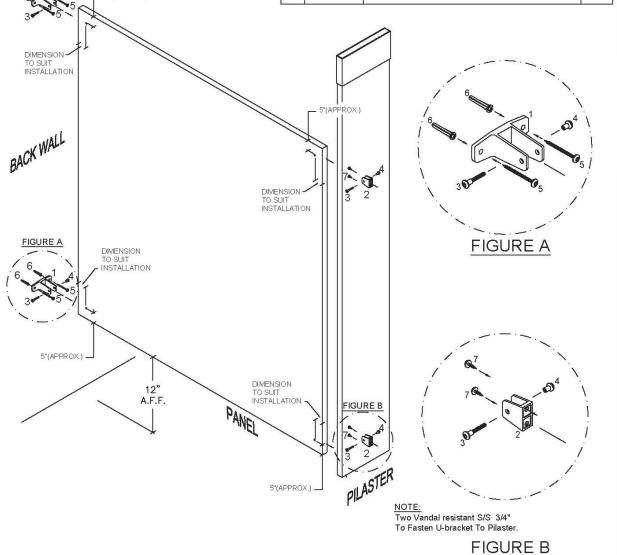
CEILING ANCHORED PANEL TO PILASTER/WALL TWO EAR ASSEMBLY PHENOLIC

Pilasters must be both plumb and level. Refer to steps 4 & 6.

- A. Plumb panel and fasten panel to 2-ear bracket at wall with through bolts.
- B. Plumb pilaster and fasten pilaster to panel using through bolts or sheet metal screws to "U" brackets.

5"(APPROX.)

		Panel Hardware Kit (P/N 8275010) Includes: STAINLESS STEEL	
PA	ART ID.	DESCRIPTION	QTY
1	Щ	One Ear Bracket	(2)
2	Ш	"U" Bracket	(2)
3	=	Vandal Resistant S/S Step Bolts 1/2" Long	(4)
4	=	Vandal Resistant S/S Barrel Nut	(4)
5	-	Vandal Resistant 2 1/2" S.M.S	(4)
6		Plastic Shields	(4)
7	-	Vandal Resistant 3/4" S.M.S	(4)



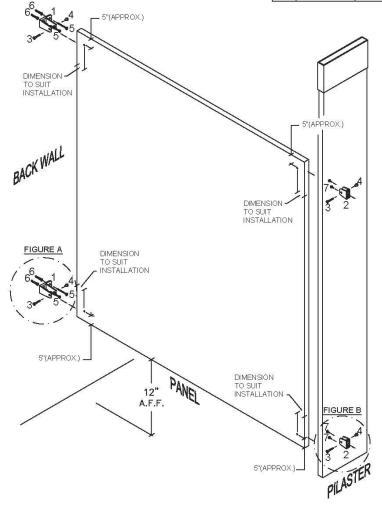


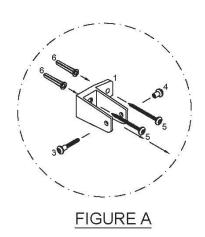
CEILING ANCHORED PANEL TO PILASTER/WALL ONE EAR ASSEMBLY PHENOLIC

Pilasters must be both plumb and level. Refer to steps 4 & 6.

- A. Plumb panel and fasten panel to 1-ear bracket at wall with through bolts.
- B. Plumb pilaster and fasten pilaster to panel using through bolts or sheet metal screws to "U" brackets.

		Panel Hardware Kit (P/N 8275010) Includes STAINLESS STEEL	en Bo
P/	ART ID.	DESCRIPTION	QTY
1	Ц	One Ear Bracket	(2)
2	Ш	"U" Bracket	(2)
3	***	Vandal Resistant S/S Step Bolts 1/2" Long	(4)
4		Vandal Resistant S/S Barrel Nut	(4)
5	-	Vandal Resistant 2 1/2" S.M.S	(4)
6		Plastic Shields	(4)
7	-	Vandal Resistant 3/4" S.M.S	(4)





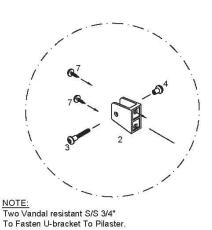


FIGURE B



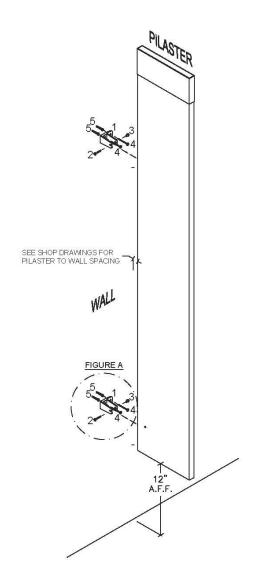


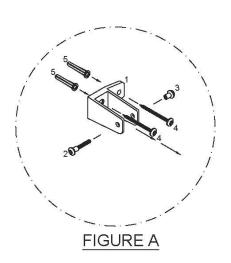
CEILING ANCHORED PILASTER/WALL ASSEMBLY PHENOLIC

Pilasters must be both plumb and level.

- A. Fasten pilaster to wall using through bolts or sheet metal screws.
- B. Establish bottom door openings by adjusting pilaster to desired position and tighten nuts. Refer to step 6.

	Pila	ster/Wall Hardware Kit (P/N 8275210) In STAINLESS STEEL	cludes:
P	ART ID.	DESCRIPTION	QTY
1	Щ	S/S One Ear Wall Bracket	(2)
2	+	Vandal Resistant S/S Step Bolts 3/4" Long	(2)
3	(=	Vandal Resistant S/S Barrel Nut	(6)
4	}	Vandal Resistant 2 1/2" S.M.S	(4)
5		Plastic Shields	(4)
6	=	Vandal Resistant S/S Step Bolts 1/2" Long	(4)









CEILING ANCHORED PILASTER/PANEL ALCOVE ASSEMBLY PHENOLIC

Note:

Replace P/N#8275010 with P/N#8275020 for two ear locations.

	Pane	el Hardware Kit (P/N 8275010) Includes: STAINLESS STEEL	
PA	ART ID.	DESCRIPTION	QTY
1	Щ	One Ear Bracket	(2)
2	Ш	"U" Bracket	(2)
3	(===	VandalResistant S/S Step Bolts 1/2" Long	(4)
4	€ □	Vandal Resistant S/S Barrel Nut	(4)
5	<u> </u>	Vandal Resistant 2 1/2" S.M.S	(4)
6		Plastic Shields	(4)
7	 	Vandal Resistant 3/4" S.M.S	(4)

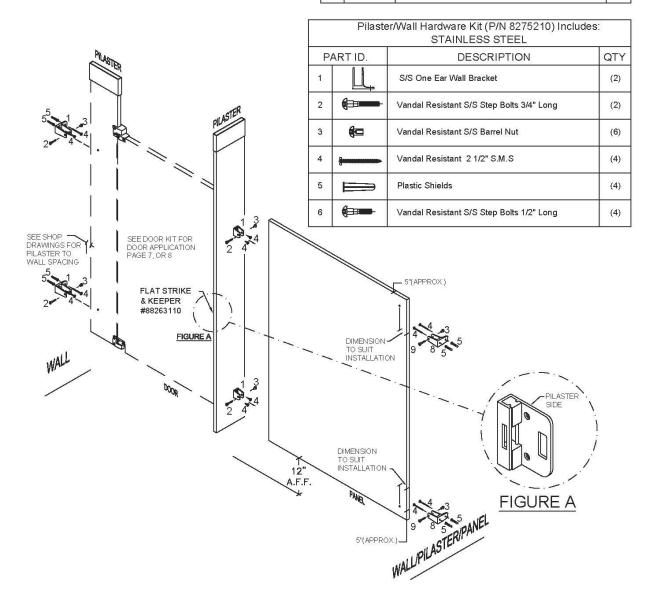




FIGURE 1

FIGURE 3



STEP 1 LAYOUT

FLOOR ANCHORED/CEILING ANCHORED

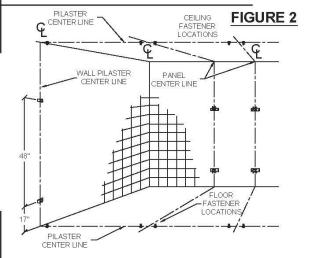
NOTE: FLOOR MUST BE CONCRETE. STRUCTURAL STEEL BY OTHERS

- A. Review the layout drawings and package lists that have accompanied this job.
- B. Before proceeding, confirm that backing of wall and ceiling support is adequate to secure mounting of toilet compartment units.
- C. Establish and mark pilaster center line from back wall.
- D. Establish and mark panel center lines for wall brackets.
- E. Establish pilaster floor and ceiling fastener locations from side wall according to shop drawings. (Note fasteners are located 1" from edge of pilaster.)
- F. Mark wall bracket holes using brackets as templates.

48" 48"

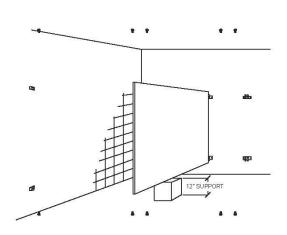
STEP 2 WALL BRACKETS AND FLOOR/ CEILING FASTENERS

- A. Drill holes for wall brackets and floor fastenings of appropriate size for particular fastening devices supplied.
- B. Insert anchoring devices in walls and secure wall brackets.
- C. Install wedge anchor with washer and nut into concrete floor and tighten.



STEP 3
POSITION PANEL

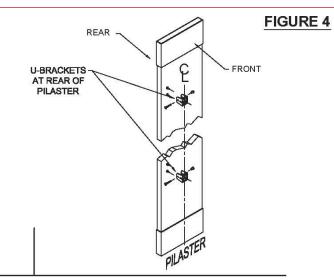
- A. Place panel on a support, 12" above the floor.
- B. Set it into wall brackets,but do not fasten panel at this time.





STEP 4 PILASTER PREPARATION

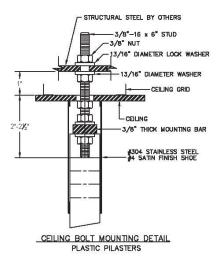
- A. Align U-brackets in position on rear of pilasters.Refer to layout drawings.
- B. Fasten U-brackets to pilaster with sheet metal screws.
- C. Pilasters at wall do not require U-brackets,but should be prepared for wall,floor and ceiling as required by compartment layout.



STEP 5 INSTALL PILASTERS

NOTE: STRUCTURAL STEEL BY OTHERS

- A. Thread support nuts and mounting washers over threaded rods at ceiling to support pilaster mounting bar.
- B. Slide shoes onto pilaster.
 Lift pilaster over floor anchors and set in place.
- C. Position pilaster and mounting bar on anchors at floor and attach lightly with square flat washer, lockwasher, and locking nut.



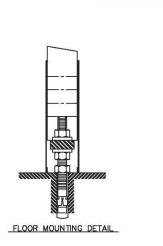
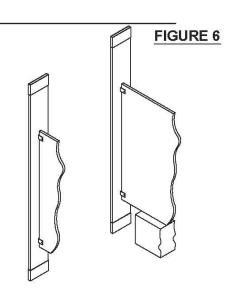


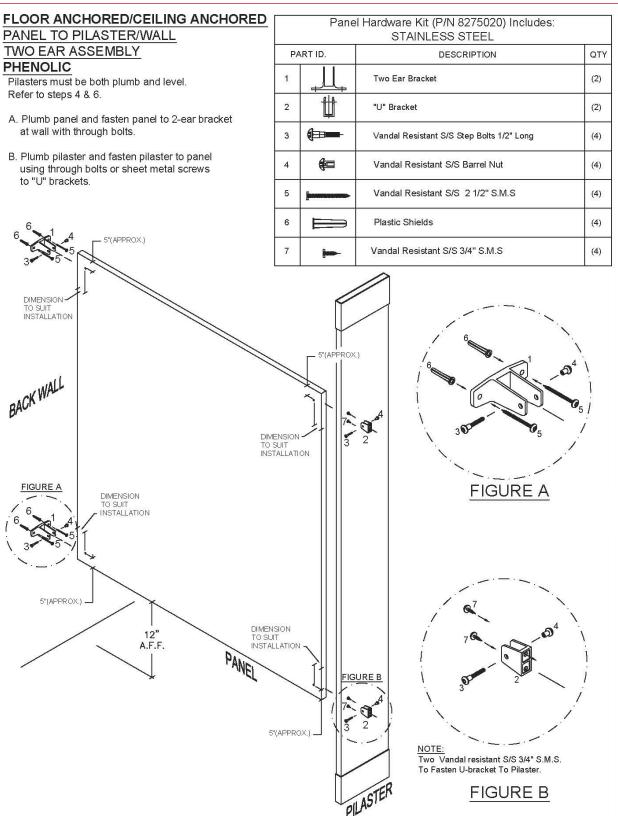
FIGURE 5

STEP 6 SECURING PILASTERS/ PANELS

- A. Level each pilaster by adjusting both support nuts to desired position.
- B. Plumb each pilaster and fasten the pilaster to panel using through bolts.
- C. Establish door openings by setting pilaster mounting bars to desired position.
- D. Tighten locking nuts on top and bottom of pilaster mounting bar.
- E. Fasten panel to wall brackets using through bolts.
- F. Screw shoes to pilaster.
- G.Remove panel support device.







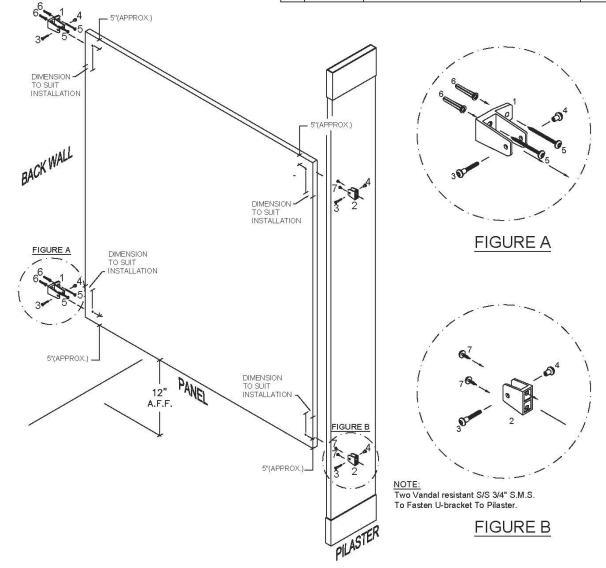


PANEL TO PILASTER/WALL ONE EAR ASSEMBLY PHENOLIC

Pilasters must be both plumb and level. Refer to steps 4 & 6.

- A. Plumb panel and fasten panel to 1-ear bracket at wall with through bolts.
- B. Plumb pilaster and fasten pilaster to panel using through bolts or sheet metal screws to "U" brackets.

		Panel Hardware Kit (P/N 8275010) Include STAINLESS STEEL	s:
PART ID.		DESCRIPTION	QTY
1	Ц	One Ear Bracket	(2)
2	Ш	"U" Bracket	(2)
3	=	Vandal Resistant S/S Step Bolts 1/2" Long	(4)
4	(=	Vandal Resistant S/S Barrel Nut	(4)
5	-	Vandal Resistant 2 1/2" S.M.S	(4)
6		Plastic Shields	(4)
7	-	Vandal Resistant 3/4" S.M.S	(4)





PHENOLIC

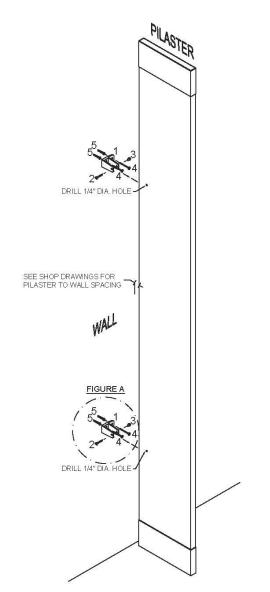
FLOOR TO CEILING ANCHORED

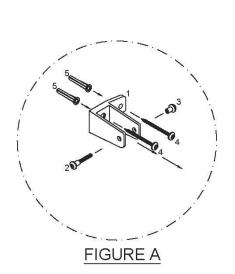
FLOOR ANCHORED/CEILING ANCHORED PILASTER/WALL ASSEMBLY

Pilasters must be both plumb and level.

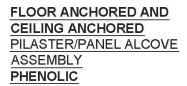
- A. Fasten pilaster to wall using through bolts or sheet metal screws.
- B. Establish bottom door openings by adjusting pilaster to desired position and tighten nuts. Refer to step 6.

Pilaster/Wall Hardware Kit (P/N 8275210) Includes: STAINLESS STEEL			
PART ID.		DESCRIPTION	QTY
1	Щ	S/S One Ear Wall Bracket	(2)
2	=	Vandal Resistant S/S Step Bolts 3/4" Long	(2)
3	1	Vandal Resistant S/S Barrel Nut	(6)
4		Vandal Resistant 2 1/2" S.M.S	(4)
5		Plastic Shields	(4)
6		Vandal Resistant S/S Step Bolts 1/2" Long	(4)



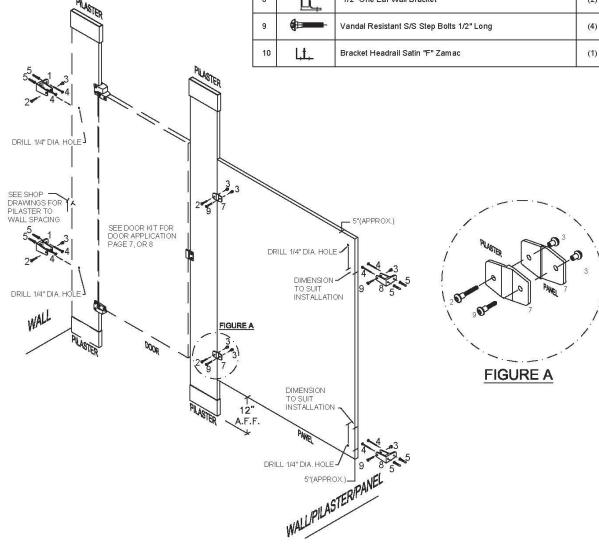






Optional #8277020 if 2-ear panel to wall is required.

en mari	I SUMMODER C	STAINLESS STEEL	C
PART ID.		DESCRIPTION	QTY
1		3/4" One Ear Wall Bracket	(2)
2		Vandal Resistant S/S Step Bolts 3/4" Long	(4)
3		Vandal Resistant S/S Barrel Nut	(4)
4	-	Vandal Resistant S/S #14 x 2 1/2" S.M.S	(1)
5		Plastic Shields	(1)
6	-	Vandal Resistant S/S 3/4" long	(3)
7		Alcove Clip	(4)
8	Щ	1/2" One Ear Wall Bracket	(2)
9	(Vandal Resistant S/S Step Bolts 1/2" Long	(4)
10	1.1	Bracket Headrail Satin "F" Zamac	(1)

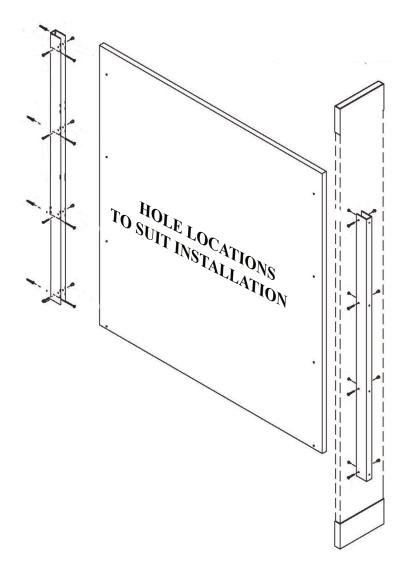






PANEL TO PILASTER/ WALL "U" BRACKET ASSEMBLY

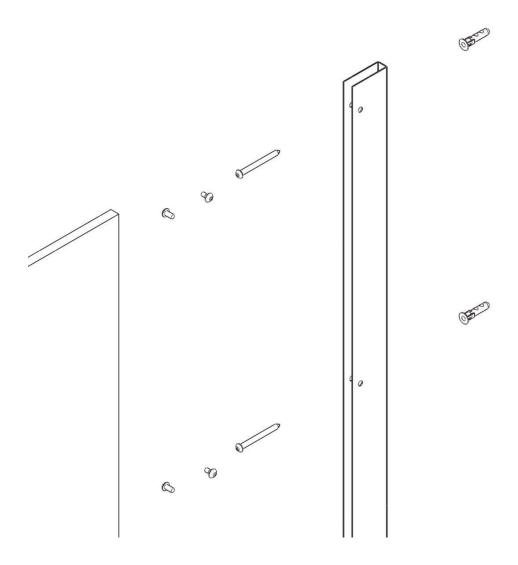
ALUMINUM PANEL HARDWARE KIT			
PART ID	DESCRIPTION	QTY	
	"U" Bracket	(2)	
	Vandal Resistant Step Bolts 1/2" Long	(8)	
	Vandal Resistant Barrel Nut 3/8"	(8)	
<u> </u>	Vandal Resistant 2 1/2" S.M.S	(4)	
() -	PLASTIC SHIELDS	(4)	
1	Vandal Resistant 5/8" S.M.S	(4)	





PILASTER/WALL "U" BRACKET ASSEMBLY

HARDWARE LIST			
PICTURE	DESCRIPTION	QTY	
(a)	2 1/2" WALL SCREW	4	
	RED PLASTIC SHIELD	4	
	"U" BRACKET	1	
	1/2" NUT	4	
	1/2" BOLT	4	

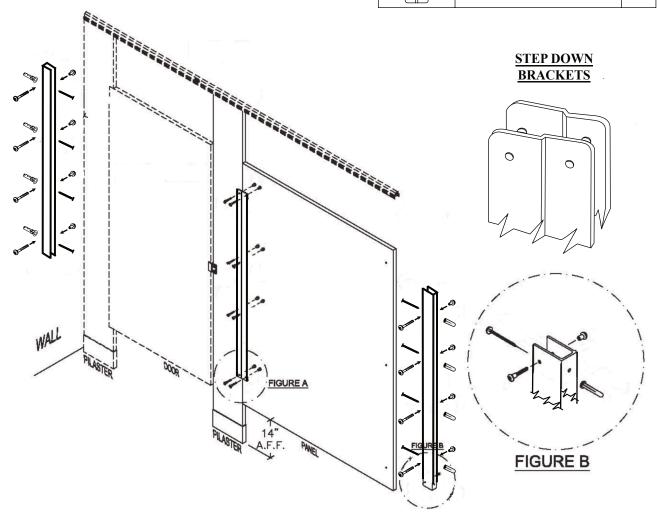




CONTINUOUS PILASTER/PANEL ALCOVE ASSEMBLY

CONTINUOUS BRACKETS ALCOVE CONNECTION		
PART ID.	DESCRIPTION	QTY
	"U" BRACKET	(2)
	VANDAL RESISTANT STEP BOLTS 1/2" LONG	(16)
=	VANDAL RESISTANT BARREL NUT 3/8"	(8)
=	VANDAL RESISTANT BARREL NUT 1/2"	(8)
Дининининининин	VANDAL RESISTANT 2 1/2" S.M.S	(8)
() 	PLASTIC SHIELDS	(8)

0 0	STEP DOWN ALCOVE BRACKET	(2)
-----	-----------------------------	-----



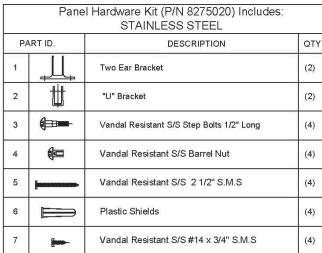


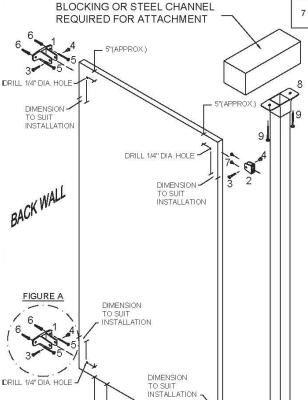
FLOOR TO CEILING POST W/ URINAL SCREEN

PANEL TO POST/WALL TWO EAR ASSEMBLY PHENOLIC

Pilasters must be both plumb and level. To assist in leveling, headrail may be lightly positioned across adjacent pilasters(do not fasten at this time)
Refer to steps 4 & 6

- A. Plumb panel and fasten panel to 2-ear bracket at wall with through bolts.
- B. Fasten pilaster to panel using through bolts to fasten "U" brackets to pilaster.





PANEL

DRILL 1/4" DIA. HOLE

5"(APPROX.)

FIGURE B

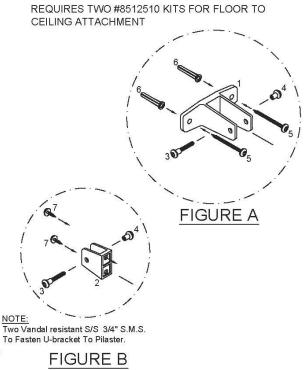
2

5"(APPROX.)

12"

A.F.F.







CARE AND MAINTENANCE OF TOILET PARTITIONS

In order to provide toilet partitions with the care and maintenance, the following instructions must be followed.

- A. All surfaces must be kept clean with water and mild soap solution only.
- B. In high humidity areas, the rooms must be properly ventilated.
- C. "Hosing down" or wet washing of these units may cause water absorption and damage
- D. For maximum protection, periodic application of any standard furniture wax will be beneficial.
- E. In order to provide toilet partitions with the proper care and maintenance, the above instructions must be followed.

WARNING

Under no circumstances should the components be subjected to:

- Abrasive powders or pads
- Water closet cleaners
- Ceramic tile cleaners
- Solutions containing more than 1% by volume of ammonia
- Solutions containing acids or lye
- Solutions containing enzymes

Attention to work progress during new construction or renovation is important.

Other trades and cleaning services may use agents for ceramics and tiles that will damage these components.