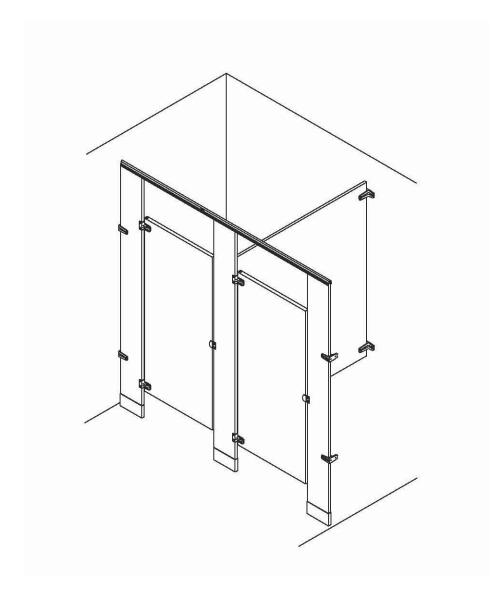




PLASTIC LAMINATE PARTITIONS

Date Issued 08-18





Thank you for choosing 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 Polymer, etc).

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



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The Components for this project have been custom fabricated. They are guranteed 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 immedicately to the freight company or other agencies that may have caused the damage.



STEP 1 LAYOUT FLOOR ANCHORED/OVERHEAD BRACED

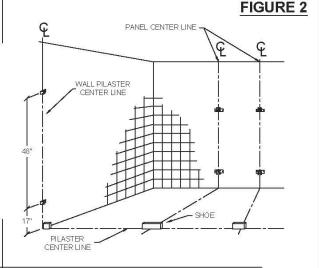
NOTE:FLOOR MUST BE CONCRETE

- A. Review the layout drawings and package lists that have accompanied this job.
- B. Before proceeding,confirm that backing of walls and floor is adequate to support secure mounting of the 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 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.

FIGURE 1

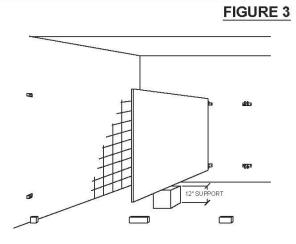
STEP 2 WALL BRACKETS AND FLOOR ANCHORS

- A. Drill holes for wall brackets and floor anchors of appropriate size for particular fastening devices supplied. Typically, 1/4" bit for walls, 1/4" bit for compartment thru-bolts, and 3/16" bit for floors. (Note: as site conditions and hardware combinations vary, an assortment of bit sizes is recommended).
- B. Insert anchoring devices in walls and secure wall brackets.
- C. Attach the shoes to the concrete floor using the 1/4" concrete screws. (Note: the hole in the side of the shoe should be placed on the inside of the compartment).
- Adjust the location of the shoes acording to the door opening size, and secure shoes to the floor.



STEP 3 POSITION PANEL

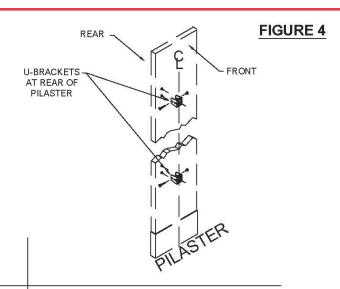
- A. Place panel on a support, 12" above the floor.
- B. Set it into wall brackets, but do not fasten panel at this time.





STEP 4 PILASTER PREPARATION

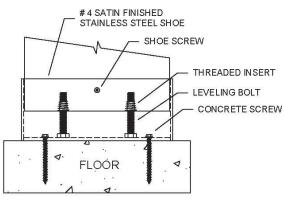
- A. Align U-brackets in position on rear of pilasters. Refer to layout drawings and make sure brackets are in alignment with wall brackets.
- B. Fasten U-brackets to pilaster with sheet metal screws.
- C. Pilasters at wall will not have U-brackets, but should be prepared for wall and floor fastening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

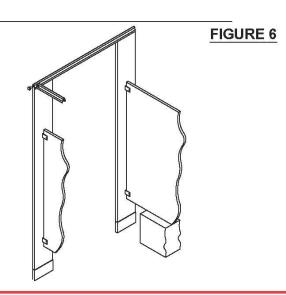
FIGURE 5



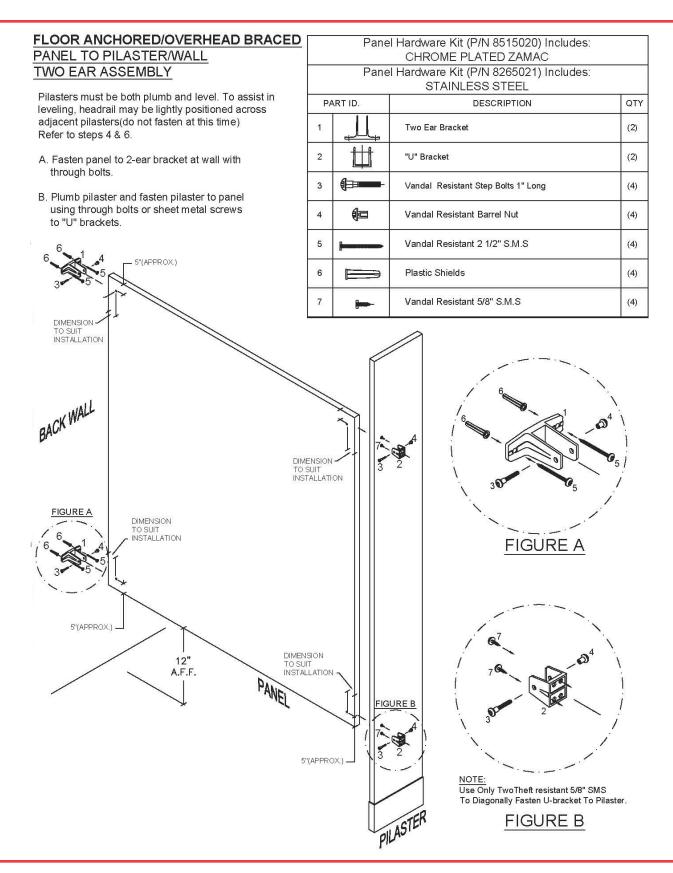
FLOOR MOUNTING DETAIL

STEP 6 SECURING PILASTERS/PANELS

- A. Level the panel and adjust the gaps at either end.
- B. Secure the panel to the wall and pilaster using through-bolts.
- C. Remove panel support device.
- D. Plumb each pilaster and secure with headrail (see page 10 for headrail detail).
- E. Secure the pilaster to the shoe using shoe screws.







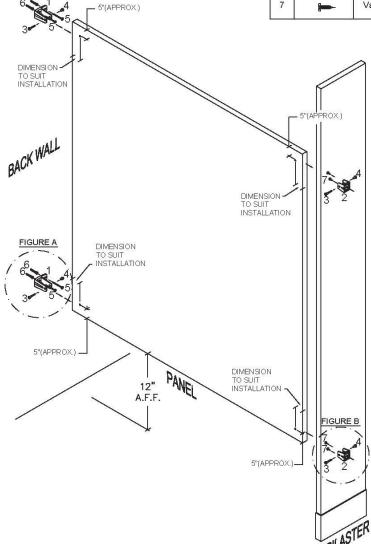


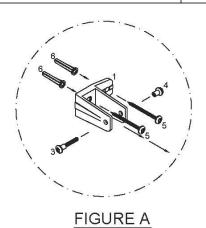
FLOORANCHORED/OVERHEAD BRACED PANEL TO PILASTER/WALL ONE EAR ASSEMBLY

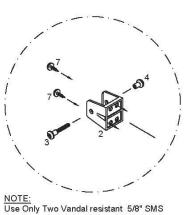
Pilasters must be both plumb and level. To assist in leveling, headrail may be lightly positioned across adjacent pilasters(do not fasten at this time) Refer to steps 4 & 6.

- A. 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 8515010) Includes: CHROME PLATED ZAMAC | |
|----|-------------|---|-----|
| | | Panel Hardware Kit (P/N 8265011) Includes: STAINLESS STEEL | |
| PA | ART ID. | DESCRIPTION | QTY |
| 1 | Щ | One Ear Bracket | (2) |
| 2 | Ш | "U" Bracket | (2) |
| 3 | (=== | Vandal Resistant Step Bolts 1" Long | (4) |
| 4 | 4 = | Vandal Resistant Barrel Nut | (4) |
| 5 | - | Vandal Resistant 2 1/2" S.M.S | (4) |
| 6 | | Plastic Shields | (4) |
| 7 | - | Vandal Resistant 5/8" S.M.S | (12 |







To Diagonally Fasten U-bracket To Pilaster.

FIGURE B

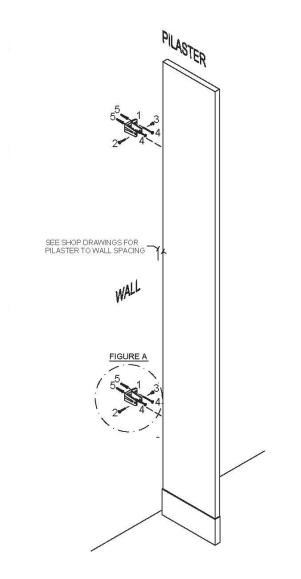


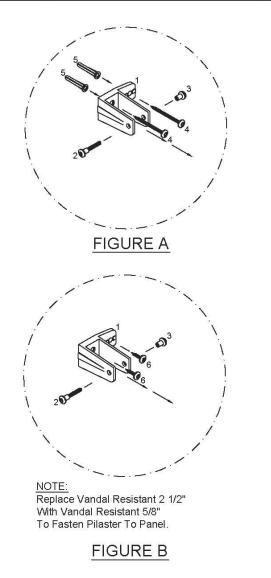
FLOOR ANCHORED/OVERHEAD BRACED PILASTER/WALL ASSEMBLY PLASTIC LAMINATE

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

| | Pilaster∧ | Nall Hardware Kit (P/N 8515210) Includes: CHROME PLATED ZAMAC | |
|----|-------------|--|-----|
| | Pilaster∧ | Wall Hardware Kit (P/N 8265211) Includes: STAINLESS STEEL | |
| P. | ART ID. | DESCRIPTION | QTY |
| 1 | Щ | One Ear Wall Bracket | (2) |
| 2 | = | Vandal Resistant Step Bolts 1 1/4" Long | (2) |
| 3 | € □ | Vandal Resistant Barrel Nut | (2) |
| 4 | | Vandal Resistant 2 1/2" S.M.S | (4) |
| 5 | | Plastic Shields | (4) |
| 6 | | Vandal Resistant 5/8" S.M.S | (4) |







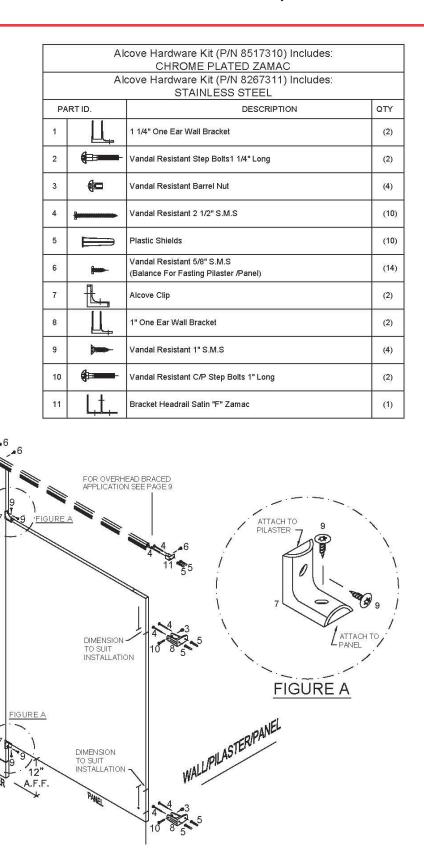
SEE SHOP TO DRAWINGS FOR PILASTER TO

SEE PAGE 8 FOR DOOR APPLICATION

Floor Anchored/Overhead Braced

FLOORANCHORED/
OVERHEAD BRACED
PILASTER/PANEL ALCOVE
ASSEMBLY ONE EAR
PLASTIC LAMINATE

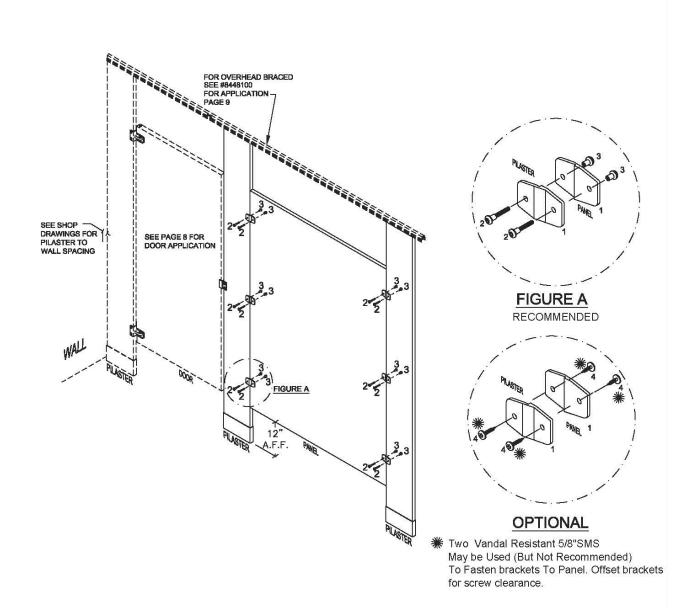
Replace #8517310 with #8517320 for two ear bracket kit.





FLOOR ANCHORED/
OVERHEAD BRACED
PILASTER/PANEL/PILASTER INLINE
ASSEMBLY
PLASTIC LAMINATE

| | Alter | nate Alcove Hardware Kit (P/N 8517030) Includes: CHROME PLATED ZAMAC | |
|---|------------|---|------|
| P | ART ID. | DESCRIPTION | QTY |
| 1 | | Alcove Clips | (12) |
| 2 | (| Vandal Resistant Step Bolts 1" Long | (12) |
| 3 | € □ | Vandal Resistant Barrel Nut | (12) |
| 4 | - | VandaiResistant 5/8" S.M.S | (24) |

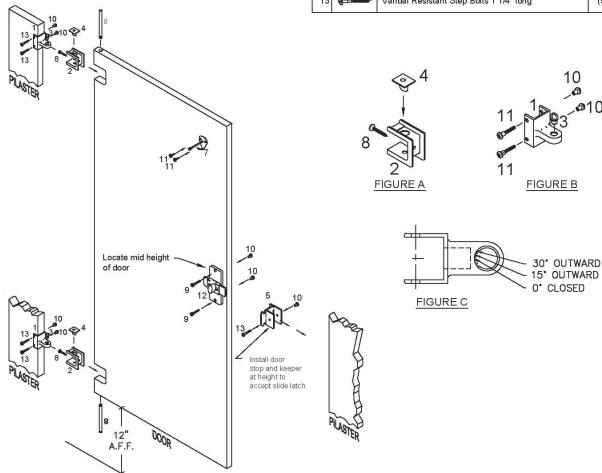




DOOR HARDWARE ASSEMBLY PLASTIC LAMINATE

- A. Insert a top nylon cam into the upper and lower door hinge insert closure bracket, as illustrated so that cam base is flush with inner bracket surface. See figure A
- B. Insert each door hinge insert (with top cam in place)into the upper and lower openings in the door, anchoring with #10 x 1" screw. See figure A
- C. Insert bottom nylon cam into the pilaster portion of the hinge bracket assembly. See figure B. The cam should be set to same desired position on upper and lower hinge assemblies. See figure C.
- D. Connect top and bottom hinge pilaster bracket to door & hinge. Insert with hinge pin through the top and bottom of the door until the pin is flush with the door edge.
- E. With hinges in place, position door so that the upper portion of hinge bracket is on pilaster at desired height.
- F. Secure top & bottom hinge pilaster bracket to pilaster with two through bolts.
- G. Install balance of hardware per this diagram.

| | Ins | CHROME PLATED ZAMAC swing Door Hardware Kit (P/N 8262003) Include | s: |
|----|-------------|--|-----|
| | | STAINLESS STEEL | |
| PA | ART ID. | DESCRIPTION | QTY |
| 1 | | Hinge Pilaster Bracket | (2) |
| 2 | 1 | Door hinge insert | (2) |
| 3 | 4 | Hinge Pintle Nylon | (2) |
| 4 | 41 | Hinge Cam Nylon | (2) |
| 5 | F | Inswing Latch Slide Keeper | (1) |
| 6 | - | Hinge Pin | (2) |
| 7 | | Bumper And Coathook | (1) |
| 8 | - | Vandal Resistant SM 1" Flat Head | (2) |
| 9 | (=== | Vandal Resistant Step Bolts 1" long | (2) |
| 10 | (| Vandal Resistant 5/8" Barrel Nut | (7) |
| 11 | - | Vandal Resistant S.M.S. 5/8" | (2) |
| 12 | 69 | Slide Latch | (1) |
| 13 | (| Vandal Resistant Step Bolts 1 1/4" long | (5) |

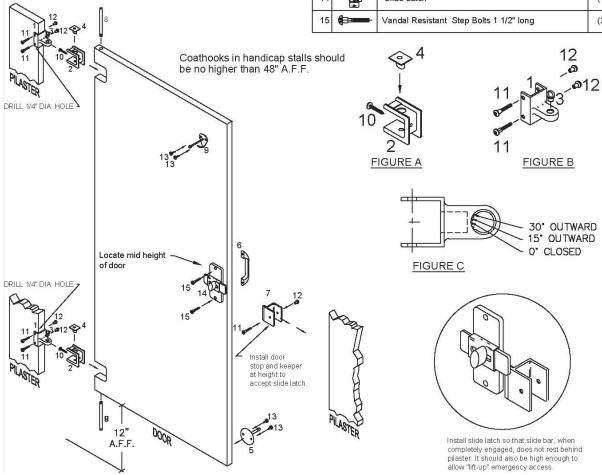




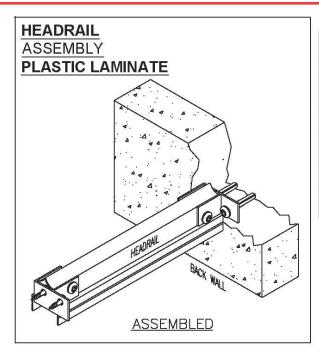
DOOR HARDWARE - OUTSWING ASSEMBLY PLASTIC LAMINATE

- A. Insert a top nylon cam into the upper and lower door hinge insert closure bracket, as illustrated so that cam base is flush with inner bracket surface. See figure A
- B. Insert each door hinge insert (with top cam in place)into the upper and lower openings in the door, anchoring with #10 x 1" screw. See figure A
- C. Insert bottom nylon cam into the pilaster portion of the hinge bracket assembly. See figure B. The cam should be set to same desired position on upper and lower hinge assemblies. See figure C.
- D. Connect top and bottom hinge pilaster bracket to door & hinge. Insert with hinge pin through the top and bottom of the door until the pin is flush with the door edge.
- E. With hinges in place, position door so that the upper portion of hinge bracket is on pilaster at desired height.
- F. Secure top & bottom hinge pilaster bracket to pilaster with two through bolts.
- G. Install balance of hardware per this diagram.

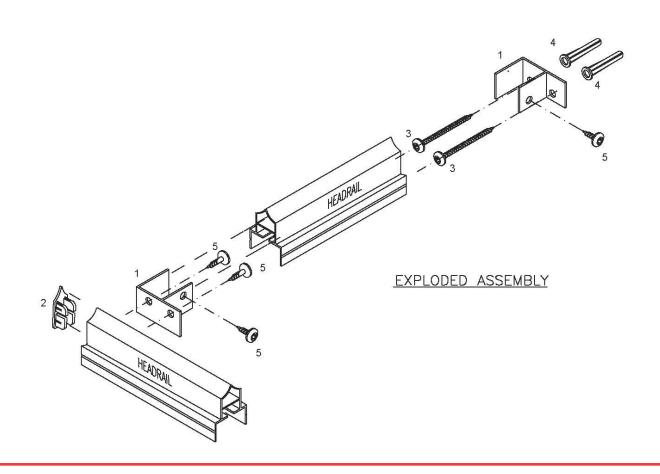
| | - | CHROME PLATED ZAMAC | - 1 |
|----|----------|---|-----|
| P | ART ID. | DESCRIPTION | QTY |
| 1 | | Hinge Pilaster Bracket | (2) |
| 2 | 1 | Door hinge insert | (2) |
| 3 | 4 | Hinge Pintle Nylon | (2) |
| 4 | 4 | Hinge Cam Nylon | (2) |
| 5 | | Bumper | (1) |
| 6 | | Pull Handle | (1) |
| 7 | I | Outswing Latch Slide Keeper | (1) |
| 8 | - | Hinge Pin | (2) |
| 9 | 5 | Bumper And Coathook | (1) |
| 10 | — | Vandal Resistant SM 1" Flat Head | (2) |
| 11 | (| Vandal Resistant Step Bolts 1 1/4" long | (5) |
| 12 | (= | Vandal Resistant 5/8" Barrel Nut | (7) |
| 13 | - | Vandal Resistant S.M.S. 5/8" | (4) |
| 14 | (G) | Slide Latch | (1) |
| 15 | 6 | Vandal Resistant Step Bolts 1 1/2" long | (2) |







| | Headr | ail Hardware Kit (P/N 8448100) Include | es: |
|----|-------------|--|-----|
| P. | ART ID. | DESCRIPTION | QTY |
| 1 | | Headrail Satin "F" Zamac Bracket | (2) |
| 2 | 9 | Headrail Cap Satin Zamac | (1) |
| 3 | | Vandal Resistant 2 1/2" S.M.S | (2) |
| 4 | | Plastic Shield | (2) |
| 5 | - | Vandal Resistant 5/8" S.M.S | (4) |

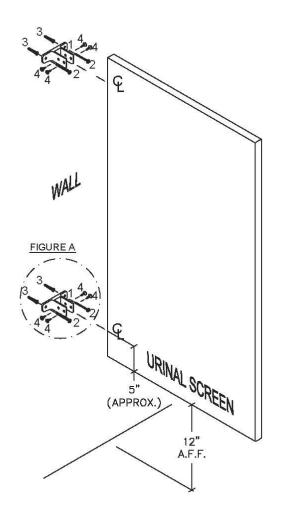




URINAL SCREEN ASSEMBLY PLASTIC LAMINATE

- A. 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 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 with recommended fasteners.

| | Urinal Screen Hardware Kit (P/N 8511281) Includes: CHROME PLATED ZAMAC | | | | |
|---|---|---|-----|--|--|
| | Urin | al Screen Hardware Kit (P/N 8261281) Include STAINLESS STEEL | s: | | |
| P | ART ID. | DESCRIPTION | QTY | | |
| 1 | ### | Two Ear Wall U/S Bracket | (2) | | |
| 2 | - | Vandal Resistant 2 1/2" S.M.S | (4) | | |
| 3 | | Plastic Shields | (4) | | |
| 4 | - | Vandal Resistant 5/8" S.M.S | (8) | | |



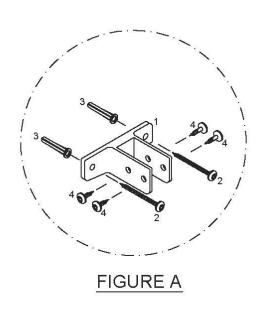




FIGURE 1

FIGURE 3



STEP 1 LAYOUT FLOOR ANCHORED

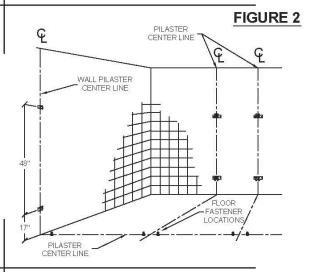
NOTE: FLOOR MUST BE CONCRETE.

- A. Review the layout drawings and package lists that have accompanied this job.
- B. Before proceeding,confirm that backing of walls and floor is adequate to support secure mounting of the 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 fastener locations from side wall according to shop drawings. (Note floor fasteners are located roughly 3/4" from edge of pilaster.)
- F. Mark wall bracket holes using brackets as templates.

48" 48" 17"

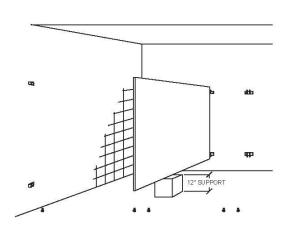
STEP 2 WALL BRACKETS AND FLOOR BRACKETS

- A. Drill holes for wall brackets and floor fastenings of appropriate size for particular fastening devices supplied. Typically 1/4" bits can be used for walls and compartment thru-bolts and 3/8" bits for floors.
 A variety of bit sizes are recommended as site conditions and hardware combinations vary.
- 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.

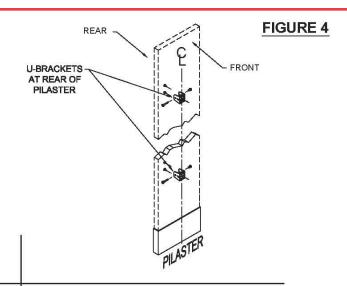






STEP 4 PILASTER PREPARATION FLOOR ANCHORED

- 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 and floor fastening as required by compartment layout.



<u>STEP 5</u> INSTALL PILASTERS

- A. On each wedge anchor thread place one 3/8" support nut down to approximately 1" up from floor level and place round washer over each anchor.
- B. Slide stainless steel shoe carefully over mounting end of pilaster and leave approximately 5" above end.
- C. Position pilaster on anchors and secure lightly with flat washers and 3/8" locking nuts.

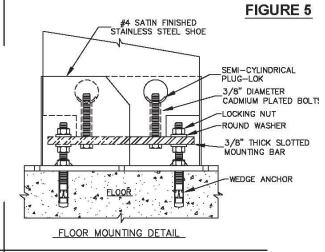
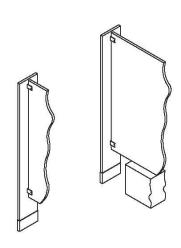


FIGURE 6

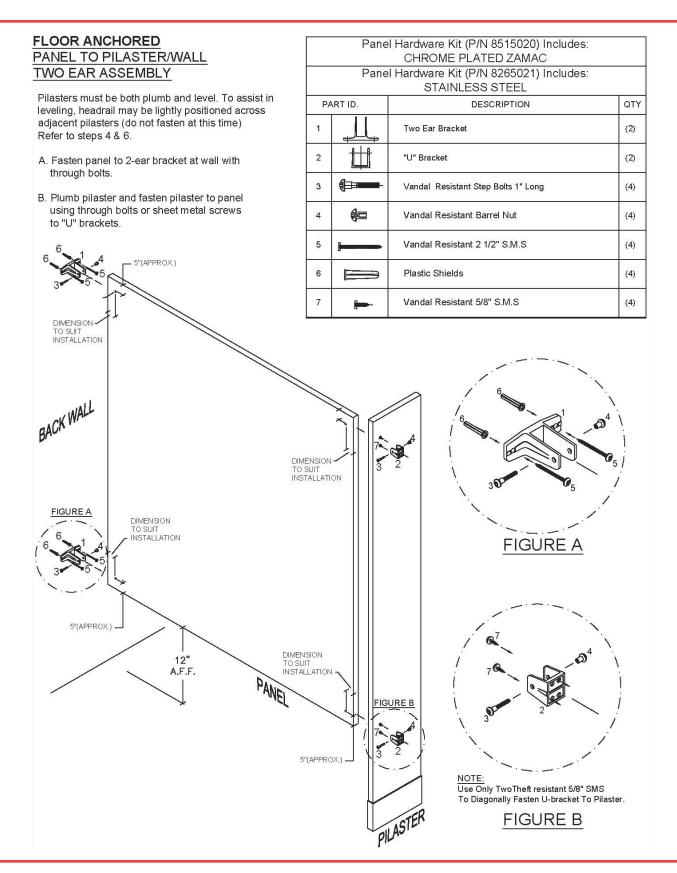
STEP 6 SECURING PILASTERS /PANELS

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









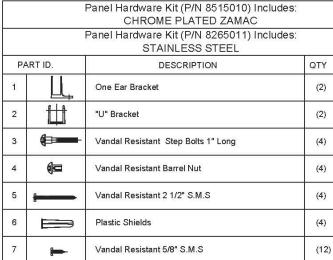


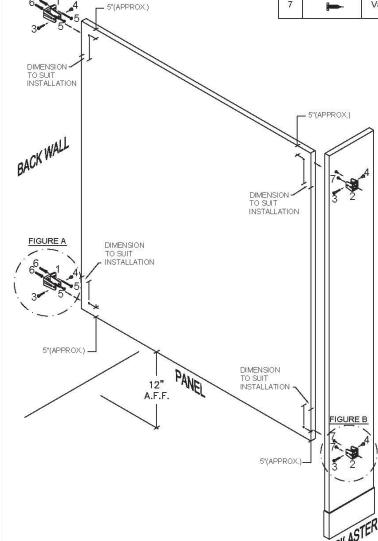


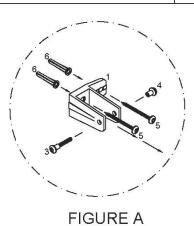
FLOORANCHOREDPANEL TO PILASTER/WALL ONE EAR ASSEMBLY

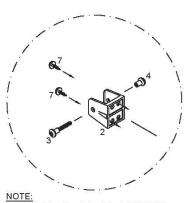
Pilasters must be both plumb and level. To assist in leveling, headrail may be lightly positioned across adjacent pilasters(do not fasten at this time)
Refer to steps 4 & 6.

- A. 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.









NOTE: Use Only Two Vandal resistant 5/8" SMS To Diagonally Fasten U-bracket To Pilaster.

FIGURE B



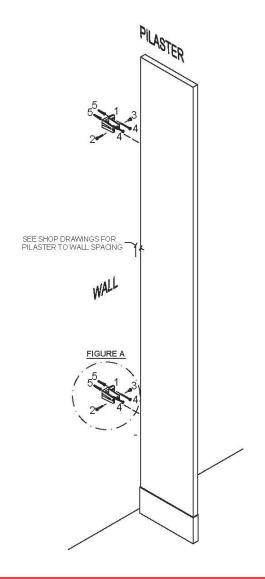


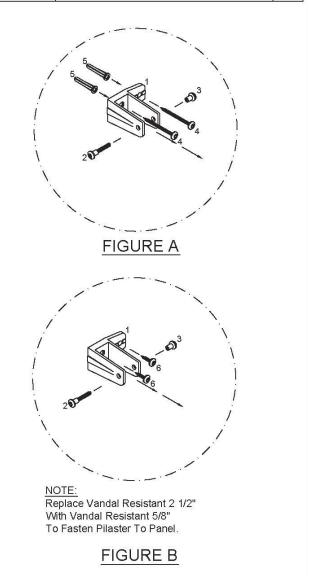
PILASTER/WALL ASSEMBLY PLASTIC LAMINATE

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

| | Pilaster/Wall Hardware Kit (P/N 8515210) Includes: | | | |
|---|--|---|-----|--|
| | CHROME PLATED ZAMAC | | | |
| | Pilaster∧ | Wall Hardware Kit (P/N 8265211) Includes: | | |
| | | STAINLESS STEEL | | |
| P | ART ID. | DESCRIPTION | QTY | |
| 1 | Щ | One Ear Wall Bracket | (2) | |
| 2 | (| Vandal Resistant Step Bolts 1 1/4" Long | (2) | |
| 3 | (= | Vandal Resistant Barrel Nut | (2) | |
| 4 | - | Vandal Resistant 2 1/2" S.M.S | (4) | |
| 5 | | Plastic Shields | (4) | |
| 6 | - | Vandal Resistant 5/8" S.M.S | (4) | |









FLOOR ANCHORED PILASTER/PANEL ALCOVE ASSEMBLY PLASTIC LAMINATE

Note:

Replace P/N#8515010 with P/N#8515020 for two ear locations.

Replace P/N#8265011 with P/N#2615021 for two ear STAINLESS STEEL locations.

Combine with pilaster to wall kit 8515210

| | Pa | nel Hardware Kit (P/N 8515010) Includes: CHROME PLATED ZAMAC | |
|----|---------|---|-----|
| | Pa | anel Hardware Kit (P/N 8265011) Includes: STAINLESS STEEL | |
| P/ | ART ID. | DESCRIPTION | QTY |
| 1 | Щ | One Ear Bracket | (2) |
| 2 | Ш | "U" Bracket | (2) |
| 3 | | Vandal Resistant C/P Step Bolts 1" Long | (4) |
| 4 | | Vandal Resistant C/P Barrel Nut | (4) |
| 5 | - | Vandal Resistant 2 1/2" S.M.S | (4) |
| 6 | | Plastic Shields | (4) |
| 7 | - | Vandal Resistant 5/8" S.M.S | (12 |

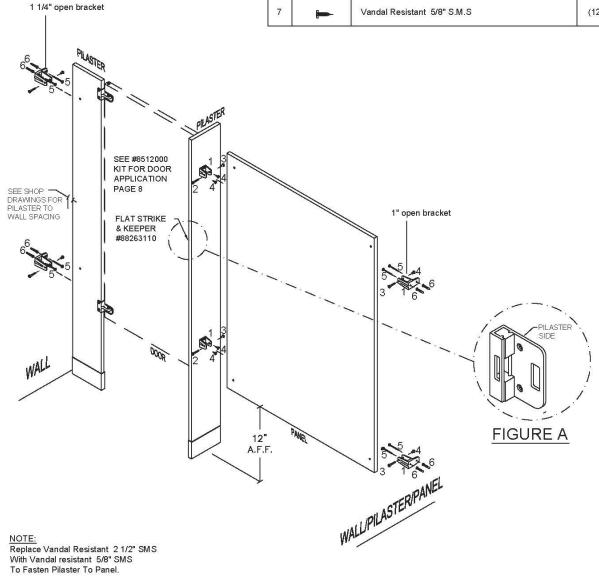




FIGURE 1

FIGURE 2

FIGURE 3



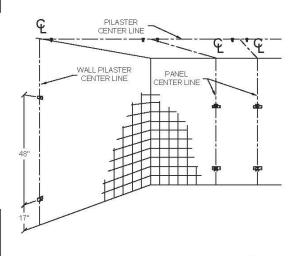
STEP 1 LAYOUT CEILING HUNG

- A. Review the layout drawings 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 units.
- 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.

48"

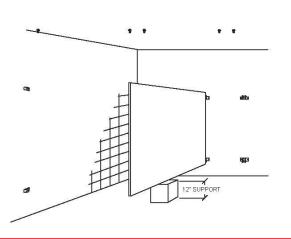
STEP 2 WALL BRACKETS

- A. Drill holes for wall brackets and floor fastenings of appropriate size for particular fastening devices supplied. Typically 1/4" bits can be used throughout.
 A wide variety of bit sizes are recommended as site conditions and hardware combinations vary.
- B. Insert anchoring devices in walls and secure wall brackets.
- C. Pilaster at wall should be prepared for wall and ceiling fastening as required by compartment layout.



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.

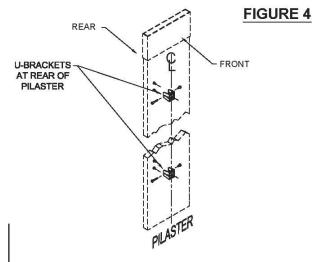






STEP 4 PILASTER PREPARATION

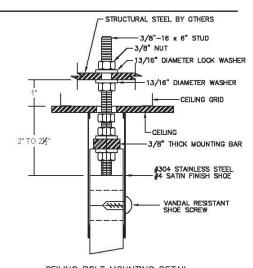
- A. Align U-brackets in position on rear of pilasters. Refer to layout drawings.
- B. Fasten U-brackets to pilaster with sheet metal screws.
- C. Pilasters at wall do not require U-brackets.



<u>STEP 5</u> INSTALL PILASTERS

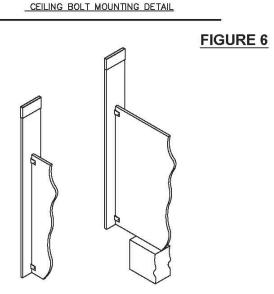
NOTE:STRUCTURAL STEEL BY OTHERS

- A. Place thread support nuts and mounting washers over threaded rods to support pilaster mounting bar.
- B. Position pilaster and mounting bar on threaded rods and attach lightly with square flat washer, lockwasher, and locking nut.



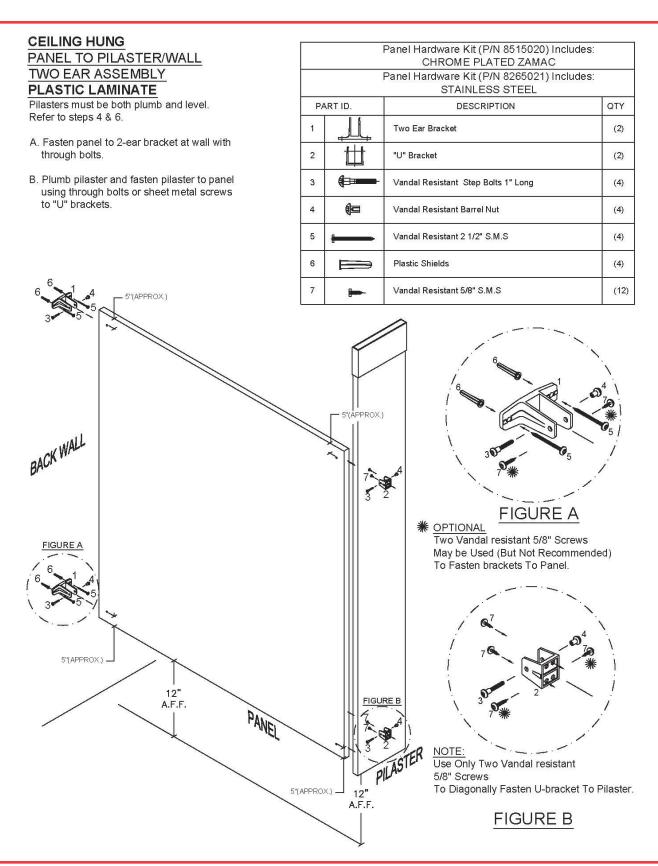
STEP 6 SECURING PILASTERS TO PANELS

- 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. Slide stainless steel shoe up to ceiling, firmly engaging shoe clips.
- F. Fasten panel to wall brackets using through bolts.
- G.Remove panel support device.



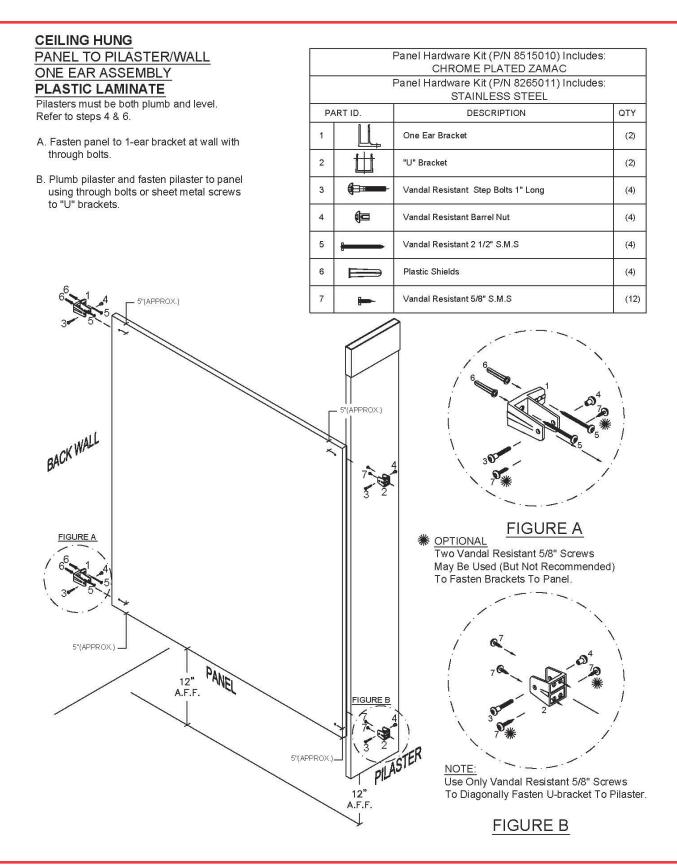














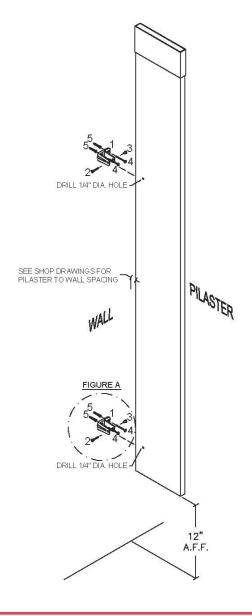


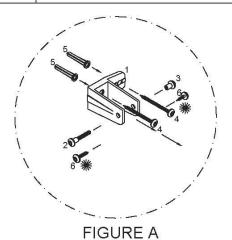
CEILING HUNG PILASTER/WALL ASSEMBLY PLASTIC LAMINATE

Pilasters must be both plumb and level.

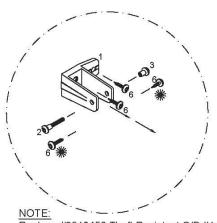
- A. Fasten pilaster to wall bracket using through bolts or sheet metal screws.
- B. Establish door openings by adjusting pilaster mounting bar to desired positions & tighten nuts. Refer to step 6.

| | Pilaster/Wall Hardware Kit (P/N 8515210) Includes: CHROME PLATED ZAMAC | | | | |
|---|---|--|-----|--|--|
| | Pilaster/\ | Wall Hardware Kit (P/N 8265211) Includes: STAINLESS STEEL | | | |
| P | ART ID. | DESCRIPTION | QTY | | |
| 1 | Щ | One Ear Wall Bracket | (2) | | |
| 2 | (| Vandal Resistant Step Bolts 1 1/4" Long | (2) | | |
| 3 | = | Vandal Resistant Barrel Nut | (2) | | |
| 4 | - | Vandal Resistant 2 1/2" S.M.S | (4) | | |
| 5 | | Plastic Shields | (4) | | |
| 6 | ! | Vandal Resistant 5/8" S.M.S | (4) | | |





OPTIONAL
Two #3914120 Theft resistant C/P #14 X 5/8"
May be Used (But Not Recommended)
To Fasten brackets To Panel.



Replace #3910450 Theft Resistant C/P #14 x 2 1/2" With #3914120 Theft resistant C/P #14 X 5/8" To Fasten Pilaster To Panel.

FIGURE B





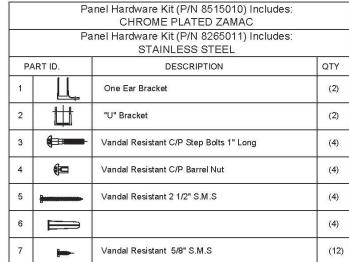
CEILING HUNG PILASTER/PANEL ALCOVE ASSEMBLY PLASTIC LAMINATE

Note:

Replace P/N#8515010 with P/N#8515020 for two ear locations.

Combine with Pilaster to Wall kit #8515210

1 1/4" open bracket



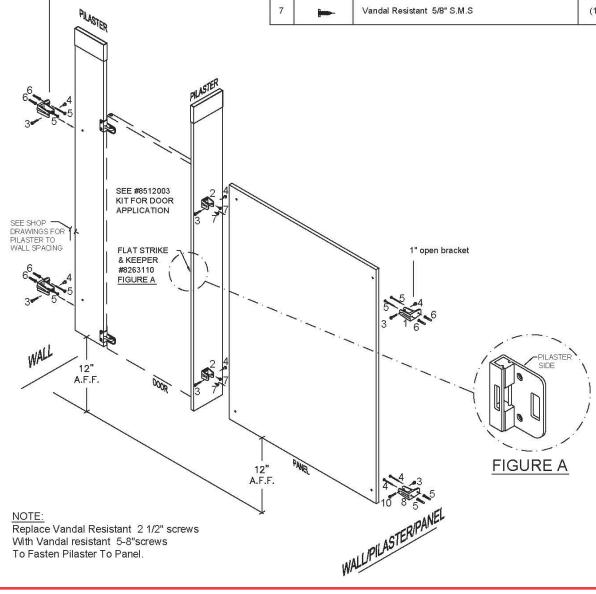




FIGURE 1

STEP 1 LAYOUT

FLOOR ANCHORED/CEILING ANCHORED

NOTE: FLOOR MUST BE CONCRETE.

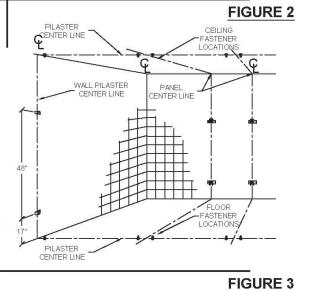
- A. Review the layout drawings and package lists that have accompanied this job.
- B. Before proceeding, confirm that backing of wall and ceiling support is adequate to secure mounting of toilet compartment units
- C. Establish and mark pilaster center line from back wall.
- D. Establish and mark panel 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"

STEP 2

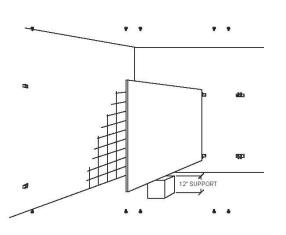
WALL BRACKETS AND FLOOR BRACKETS

- A. Drill holes for wall brackets and floor fastenings of appropriate size for particular fastening devices supplied. Typically, 1/4" bits can be used throughout. A wide variety of bit sizes are recommended as site conditions and hardware combinations vary.
- B. Insert anchoring devices in walls and secure wall brackets.
- C. Install wedge anchor with shoe clip, washer and nut into concrete floor and tighten.



STEP 3
POSITION PANEL

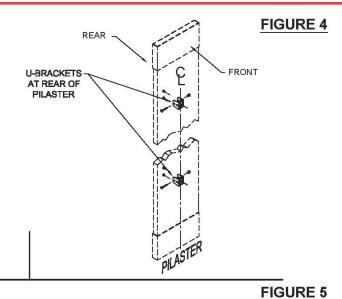
- A. Place panel on a support, 12" above the floor.
- B. Set it into wall brackets, but do not fasten panel at this time.





STEP 4 PILASTER PREPARATION

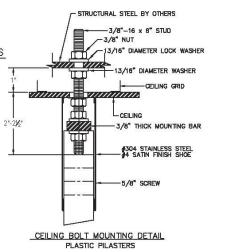
- A. Align U-brackets in position on rear of pilasters.Refer to layout drawings.
- B. Fasten U-brackets to pilaster with sheet metal screws.
- C. Pilasters at wall do not require U-brackets, but should be prepared for wall and floor fastening as required by compartment layout.

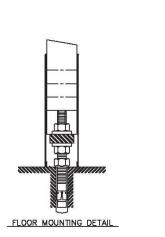


STEP 5 INSTALL PILASTERS

NOTE:STRUCTURAL STEEL BY OTHERS

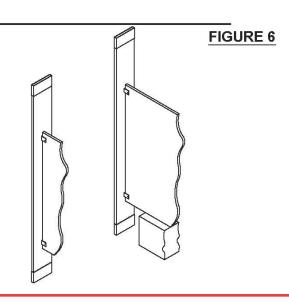
- A. Thread support nut and mounting washers over threaded rods to support pilaster mounting bar.
- B. At the floor position pilaster and mounting bar on wedge anchors and attach lightly with square flat washer,lockwasher and locking nut.



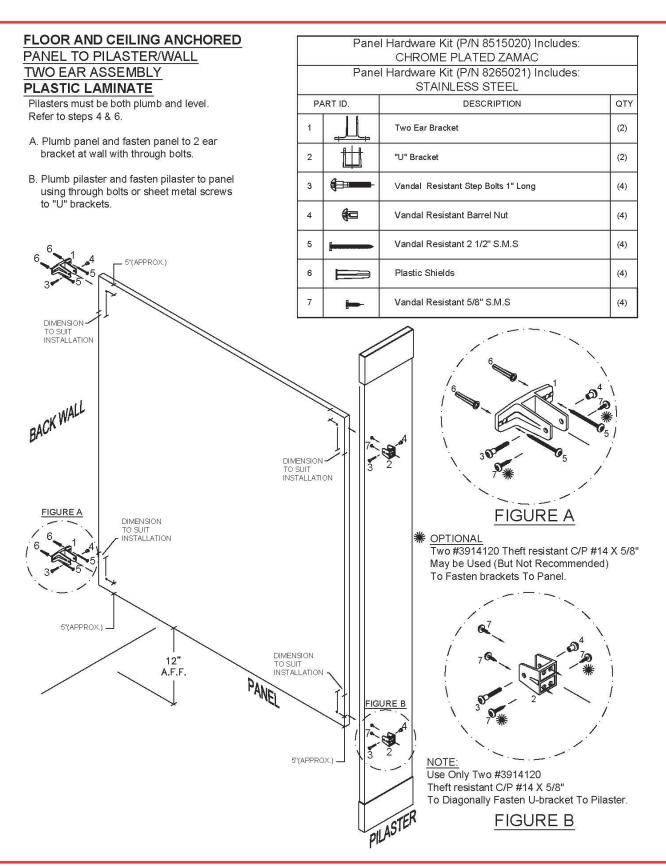


STEP 6 SECURING PILASTERS TO PANELS

- 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. Slide stainless steel shoe up to ceiling and down to floor level and screw into place.
- F. Fasten panel to wall brackets using through bolts.
- G.Remove panel support device.









FLOOR AND CEILING ANCHORED PILASTER/WALL

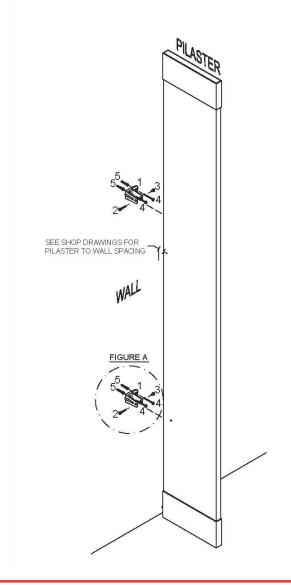
ASSEMBLY

PLASTIC LAMINATE

Pilasters must be both plumb and level.

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

| | Pilaster/\ | Wall Hardware Kit (P/N 8515210) Includes: CHROME PLATED ZAMAC | |
|----|--------------|--|-----|
| | Pilaster/\ | Wall Hardware Kit (P/N 8265211) Includes: STAINLESS STEEL | |
| P, | ART ID. | DESCRIPTION | QTY |
| 1 | Щ | One Ear Wall Bracket | (2) |
| 2 | (==== | Vandal Resistant Step Bolts 1 1/4" Long | (2) |
| 3 | (| Vandal Resistant Barrel Nut | (2) |
| 4 | <u> </u> | Vandal Resistant 2 1/2" S.M.S | (4) |
| 5 | | Plastic Shields | (4) |
| 6 | jima- | Vandal Resistant 5/8" S.M.S | (4) |



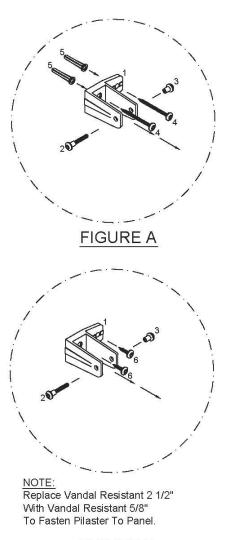
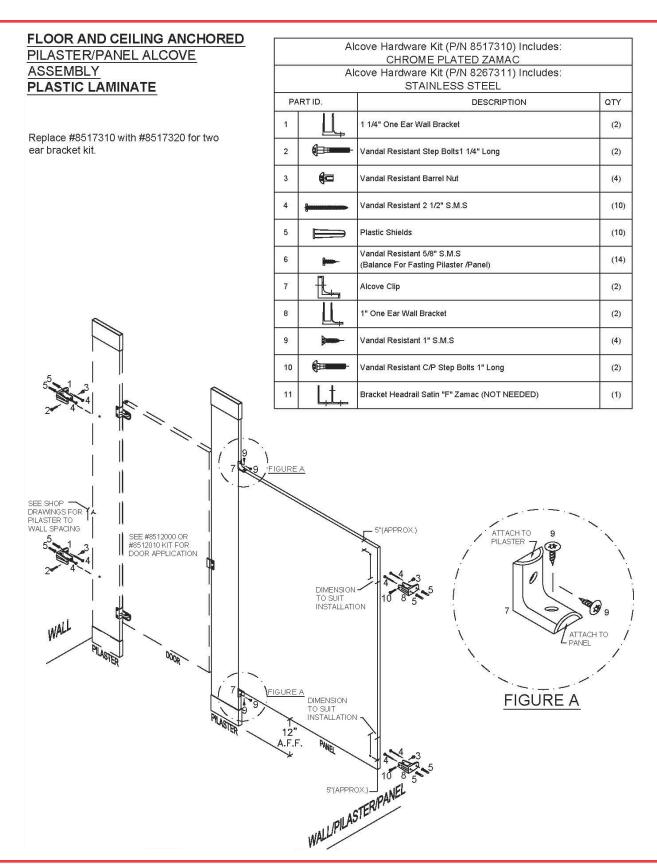


FIGURE B

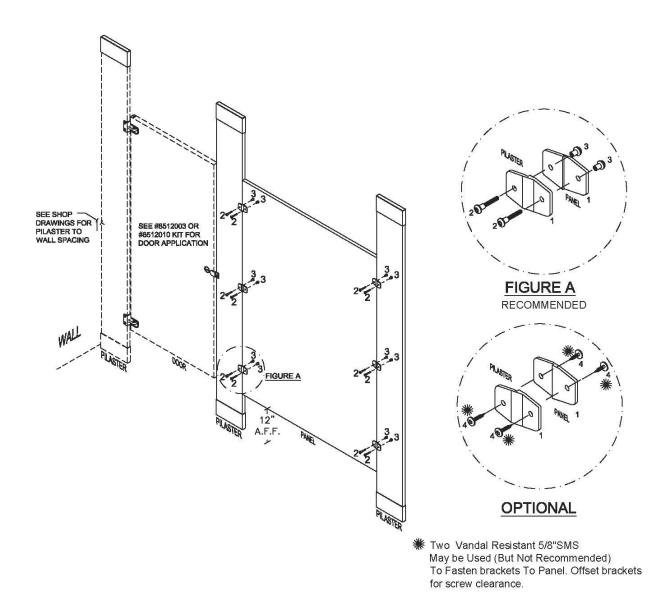






FLOOR AND CEILING ANCHORED
PILASTER/PANEL/PILASTER INLINE
ASSEMBLY
PLASTIC LAMINATE

| | Alternate Alcove Hardware Kit (P/N 8517030) Includes: CHROME PLATED ZAMAC | | | | | | |
|---|--|-------------------------------------|------|--|--|--|--|
| P | ART ID. | DESCRIPTION | QTY | | | | |
| 1 | | Alcove Clips | (12) | | | | |
| 2 | () | Vandal Resistant Step Bolts 1" Long | (12) | | | | |
| 3 | (□ | Vandal Resistant Barrel Nut | (12) | | | | |
| 4 | - | VandalResistant 5/8" S.M.S | (24 | | | | |





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.