

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.

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).
- D. 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.





* use 1/4" Drill Bit to predrill holes into walls

* use 1/4" Drill Bit to predrill holes thur material for Step Bolts and Barrel Nuts.

* use 3/16" Drill Bit to predrill holes for floor anchors.







MATERIAL THICKNESS INDEX			
TYPE	THICKNESS		
PILASTER	3/4" THICK MATERIAL		
DOOR	3/4" THICK MATERIAL		
PANELS	1/2" THICK MATERIAL		
SCREEN	1/2" THICK MATERIAL		

** Above is important due to Hardware Kits.

** Be sure to NOT use the 3/4" Pilaster Brackets on 1/2" Panels.

PHENOLIC BLACK CORE WARRANTY



One Point Partitions guarantees its phenolic partitions, properly maintained, against delamination, breakage, or corrosion, for **25 YEARS** from the date of receipt by the customer. If material is found defective during that period, the material shall be replaced free of charge. No credits or allowances shall be issued for any labor or expenses relating to the replacement of components covered under the warranty plan.

This warranty shall not be applicable if vandalism or improper cleaning/maintenance of partitions has contributed as just cause for partition failure.









PHENOLIC



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PH9



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PH10



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Outswing Door Hardware Kit (P/N 8571006) Includes: **DOOR HARDWARE** Brushed Finish **ASSEMBLY-VAULT HINGE - OUTSWING** PART ID. QTY DESCRIPTION PHENOLIC ⁰Ⅲ 1 Vault Hinge Top Pilaster Side (1) 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. (1) 2 Vault Hinge Top Door Side OUTSWING DOOR 0 0 3 Vault Hinge Bottom Door Side (1) Mount the slide latch to the inside face of door. Use two (2) step bolts and two (2) barrel nuts. (1) 4 Ĩш Vault Hinge Bottom Pilaster Side 5 Side Latch Brushed Finish (1) 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). 6 (1) Outswing Slide Latch Keeper Install keeper with one (1) step bolt and one (1) barrel nut. Pull Handle 7 (1) ADJUSTING DOOR RESTING POSITION 1 8 Cam Adjusting Bottom Hinge (1) Loosen 10 (Nut adjusting Bottom Hinge) and turn 8 (Cam Adjusting Bottom Hinge) until desired resting (1) 9 Ш Bushing Nylon Top Hinge position is achieved. Tighten 10. 10 Ô Nut Adjusting Bottom Hinge (1) EMERGENCY ACCESS Lift door causing latch bolt to clear keeper and open. 0 (1) 11 Hinge Washer Internal (1) 12 Bumper And Coathook 13 đ (1) Bumper 14 (10) Vandal Resistant Step Bolt 15 (10) **(** Vandal Resistant Barrel Nut 3/8 Vandal Resistant 5/8 " SMS (4) 16 6 14 use 11/64" drill bit to predrill holes for the 5/8" long Vandal Resistant screws to mount Coat Hook. *Test door swing before securing top hinge to ensure no binding. See detail "A' "A" 15 Install door 15 • • 15 stop and keeper 15 • • • 15 at height to 14 accept slide latch. Install slide latch so that slide bar, when "A" completely engaged, does not rest behind pilaster. It should also be high enough to allow "lift-up" emergency access. DOOR 12" A.F.F. PILASTER ASTER 110 10



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Headrail Hardware Kit (P/N 8448100) Includes:					
PART ID.		DESCRIPTION	QTY		
1		Headrail Satin "F" Zamac Bracket	(2)		
2	TTT	Headrail Cap Satin Zamac	(1)		
3	 	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)		

FLOOR ANCHORED - OVERHEAD BRACED

**Notes:

- Headrail comes in standard 65" and 98" lengths.

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- Headrail is to be cut to size in the field. See drawings for details and locations.

- Long spans may require more than one piece of headrail. Butt each piece over the center of a pilaster. Use the factory ends at the butt joint.

- Headrail is to be secured to the pilaster with SMS screws. Insert screws into the back side of the pilaster.

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EXPLODED ASSEMBLY

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HEADRAIL

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URINAL SCREEN ASSEMBLY PHENOLIC

- 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 angle brackets with $2\frac{\gamma}{2}$ " 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				
PART ID.		DESCRIPTION	QTY	
1		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	ŧ.	Vandal Resistant S/S Barrel Nut	(4)	





FIGURE A



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 a 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 adsorption 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 these 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