INSTALLATION / PLASTIC LAMINATE

fastenings of appropriate size for particular

b. Insert anchoring devices in walls and secure

c. Install wedge anchor, washer and nut into

concrete floor and tighten.

wall brackets

8 WALL BRACKETS AND Before proceeding confirm that backing of walls and floor is adequate to support secure mounting

FLOOR BRACKETS

7 SECURING PILASTERS

AND PANELS

Pilasters must be both plumb and level

installations adjustments should start with

When erecting multi-compartment

center compartments.

a. Level each pilaster by adjusting

pilaster to panel.

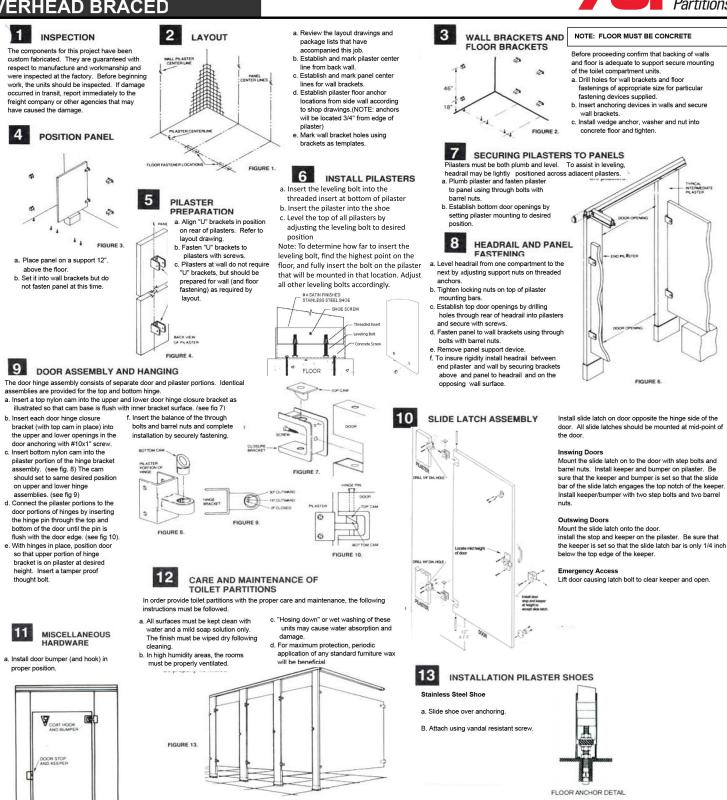
on threaded rods.

b. Plumb each pilaster and fasten the

pilaster mounting bar to desired position

INSTALLATION / PLASTIC LAMINATE

OVERHEAD BRACED

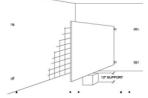


FLOOR TO CEILING

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 o other agencies that may have caused the

4 POSITION PANEL

1 INSPECTION



- a. Place panel on a support 12"
- b. Set it into wall brackets but do not fasten panel at this time.

DOOR ASSEMBLY AND HANGING The door hinge assembly consists of separate

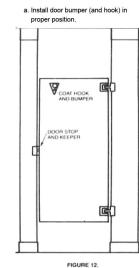
door and pilaster portions identical assemblies are provided for the top and bottom hinge a. Insert a top nylon cam into the upper and lower door hinge closure bracket as inner bracket surface. (see fig 7) b. Insert each door hinge closure bracket (with top cam in place) into the upper and

c. Insert bottom nylon cam into the pilaste portion of the hinge bracket assembly. (see fig 8). The cam should be set to the same desired position on upper and lower hinge assemblies. (see fig 9).

lower openings in the door, anchoring

- d. Connect the pilaster portions to the door portions of hinges by inserting the hinge pin through the top and bottom of the door until the pin is flush with the door edge. (see fig 10)
- e. With hinges in place, position door so that the upper portion of hinge bracket is on the pilaster at desired height. Insert a tamper proof through bolt.
- f. Insert the balance of the through bolts and barrel nuts and complete the installation by

10 MISCELLANEOUS



. .



3

layout drawing. b. Fasten "U" brackets to pilasters with screws.

c. At the floor position pilaster and mounting bar on wedge anchors and attach lightly c. Pilasters at wall do not require prepared for wall (and floor

CARE AND MAINTENANCE OF

In order to provide toilet partitions with the

proper 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. Water left on units for extended periods

wiped dry following cleaning.

e. For maximum protection, periodic

application of any standard furniture

Under no circumstances should these components be subjected to:

* Solutions containing acids or lye * Solutions containing enzymes

*Solutions containing more than 1% by volume of ammonia

*Abrasive powders or pads * Water closet cleaners * Ceramic tile cleaners

properly ventilated. d. "Hosing down" or wet washing of these units may cause water absorption and

damage.

WARNING

will damage surface. The finish must be

c. In high humidity areas the rooms must be

FIGURE 1

LAYOUT NOTE: FLOOR MUST BE CONCRETE

a. Review the layout drawings and

b. Establish and mark pilaster center

npanied this job

d. Establish pilaster floor anchor

e. Mark wall bracket holes using

locations from side wall according

to shop drawings.(NOTE: anchors will be 3/4" from edge of pilaster)

6 INSTALL PILASTERS

b. Thread support nuts and mounting washers

over threaded rods to support pilaster

package lists that have

line from back wall.

lines for wall brackets.

with square flat washer, lockwasher and locking nut. WASHER 29 AND STANLESS STOR. ANCHOR -

FIGURE 10

mounting bar.

NG BOLT WOUNTING DETA

c. Establish door openings by setting d. Tighten locking nuts on top of pilaster



Install door stop and looper at height to accept side late

FIGURE 13.

Install slide latch on door opposite the hinge side of the door. All slide latches should be mounted at mid-point of Inswing Doors

Mount the slide latch on to the door with step bolts and 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 two step bolts and two barrel

Outswing Doors

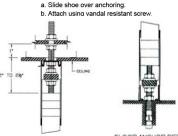
Mount the slide latch onto the door. install the stop and keeper on the pilaster. Be sure that the keeper is set so that the slide latch bar is only 1/4 inch

below the top edge of the keeper. **Emergency Access**

Lift door causing latch bolt to clear keeper and open

12 INSTALLATION PILASTER SHOES

a. Slide shoe over anchoring.



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.

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 enzyme

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.

INSTALLATION / PLASTIC LAMINATE



INSTALLATION / PLASTIC LAMINATE

2 LAYOUT

WALL PLASTER

5 PILASTER

PREPARATION

layout drawing.

layout.

b. Fasten "U" brackets to pilasters with screws.

a. Align "U" brackets in position

on rear of pilasters. Refer to

c. Pilasters at wall do not require

prepared for wall (and floo fastening) as required by

TOILET PARTITIONS

a. All surfaces must be kept clean with

wiped dry following cleaning.

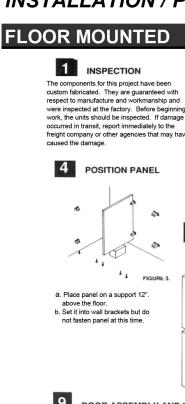
e. For maximum protection, periodic

will be beneficial.

CEILING HUNG

STRUCTURAL SUPPORT BY OTHERS





2 LAYOUT a. Review the layout drawings and package lists that have accompanied this job.
b. Establish and mark pilaster cente line from back wall c. Establish and mark panel center

PILASTER

3

bolts and barrel nuts and complete

installation by securely fastening.

PREPARATION

ayout drawing.

b. Fasten "U" brackets to

a. Align "U" brackets in position

on rear of pilasters. Refer to

pilasters with screws. c. Pilasters at wall do not require

"U" brackets, but should be

prepared for wall (and floor

fastening) as required by

NOTE: FLOOR MUST BE CONCRETE

lines for wall brackets.

d. Establish pilaster floor anchor locations from side wall according

e. Mark wall bracket holes using

brackets as templates

a. Slide shoe onto pilaster

mounting bar.

LOCKING NUT

ANCHOR

FIGURE 5.

CARE AND MAINTENANCE OF

Under no circumstances should these components be subjected to:

olutions containing more than 1% by volume of ammonia

* Solutions containing acids or lye * Solutions containing enzyme

*Abrasive powders or pads * Water closet cleaners * Ceramic tile cleaners

TOILET PARTITIONS

In order provide toilet partitions with the prop

a All surfaces must be kept clean with

The finish must be wiped dry

b. In high humidity areas, the rooms

wing cleaning.

WARNING

water and a mild soap solution only.

WASHER -

to shop drawings.(NOTE: anchors

vill be located 3/4" from edge of pilaster)

INSTALL PILASTERS

b. Thread support nuts and mounting washers

c. Position pilaster and mounting bar on wedge

anchors and attach lightly with square flat washer, lockwasher and locking nut.

over threaded rods to support pilaster

freight company or other agencies that may have

9 DOOR ASSEMBLY AND HANGING The door hinge assembly consists of separate door and pilaster portions

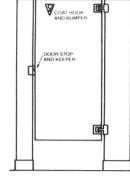
Identical assemblies are provided for the top and bottom hinge.

a. Insert a top nylon cam into the upper and lower door hinge closure bracket as illustrated so that cam base is flush with inner bracket surface. (see fig 7) f. Insert the balance of the through b. Insert each door hinge closure bracket (with top cam in place) into the upper and lower openings in the door anchoring with #10x1" screw pilaster portion of the hinge bracket assembly. (see fig. 8) The cam should set to same desired position

on upperand lower hinge assemblies. (see fig 9) d. Connect the pilaster portions to the door portions of hinges by inserting the hinge pin through the top and bottom of the door until the pin is flush with the door edge.

(see fig 10). e. With hinges in place, position door so that upper portion of hinge bracket is on pilaster at desired height. Insert a tamper proof though bolt.

11 MISCELLANEOUS HARDWARE



a. Install door bumper (and hook) in proper position.

LAMINATE 8 • 01 1M

3 WALL BRACKETS AND FLOOR BRACKETS



Before proceeding confirm that backing of walls and floor is adequate to support secure mounting of the toilet compartment units.

a. Drill holes for wall brackets and floor

fastenings of appropriate size for particular b. Insert anchoring devices in walls and secure

c. Install wedge anchor, washer and nut into concrete floor and tighten

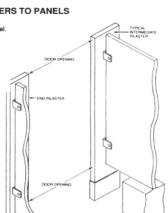
7 SECURING PILASTERS TO PANELS

Pilasters must be both plumb and level. a. Plumb pilaster and fasten pilaster to panel using through bolts with barrel nuts.
b. Establish bottom door openings by setting pilaster mounting to

8 SECURING PANEL

a. Tighten locking nuts on top of pilaster mounting bars.
b. Fasten panel to wall brackets using through bolts with barrel nuts.

c.. Remove panel support device



SLIDE LATCH ASSEMBLY Install slide latch on door opposite the hinge side of the door. All slide latches should be mounted at mid-point of

> **Inswing Doors** Mount the slide latch on to the door with step bolts and 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 keepe Install keeper/bumper with two step bolts and two barrel

Outswing Doors Mount the slide latch onto the door. install the stop and keeper on the pilaster. Be sure that the keeper is set so that the slide latch bar is only 1/4 inch below the top edge of the keeper

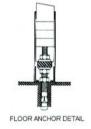
Emergency Access Lift door causing latch bolt to clear keeper and open

stop and kee at height to accept side i

INSTALLATION PILASTER SHOES

a Slide shoe over anchoring

B. Attach using vandal resistant screw

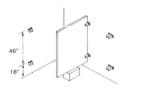


Attention to work progress during new construction or renovation is important. Other trades and cleaning services may use agents for ceramics and tiles that will damage these compon

1 INSPECTION

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

4 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

8 DOOR ASSEMBLY AND HANGING

The door hinge assembly consists of separate door and pilaster portions identical assemblies are provided for the top and bottom hinge. A. Insert a top nylon cam into the upper and lower door hinge closure bracket as illustrated so that cam base is flush with inner bracket surface. (see fig 7)

b. Insert each door hinge closure bracket (with top cam in place) into the upper and lower openings in the door, anchoring with c. Insert bottom nylon cam into the pilaster

portion of the hinge bracket assembly (see fig 8). The cam should be set to the same desired position on upper and low hinge assemblies. (see fig 9). d. Connect the pilaster portions to the door

portions of hinges by inserting the hinge pin through the top and bottom of the door until the pin is flush with the door edge. (see fig 10).

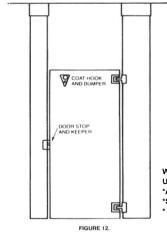
e. With hinges in place, position door so that the upper portion of hinge bracket is on the pilaster at desired height. Insert a tamper proof through bolt.

f. Insert the balance of the through bolts and

barrel nuts and complete the installation by

MISCELLANEOUS

a. Install door bumper (and hook) in proper position



a. Review the layout drawing and package lists that have accompanied

b. Before proceeding, confirm that the 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 the ceiling. d. Establish and mark pilaster and pane center lines in relation to ceiling roo

locations. e. Mark wall bracket holes using brackets as templates.

6 INSTALL PILASTERS

a. Slide shoe onto pilaster.
 b. Thread support nuts and mounting

washers over threaded rods to

support pilaster mounting bar.

c. Position pilaster and mounting bar or

threaded rods and attach lightly with

square flat washer, lockwasher and

3 WALL BRACKETS AND FLOOR BRACKETS Before proceeding confirm that backing of walls and ceiling is adequate to support secure mounting of the toilet compartment units.

a Drill holes for wall brackets and floor astenings of appropriate size for particula fastening devices supplied. b. Insert anchoring devices in walls and secur

wall brackets. c. Pilaster at wall should be prepared for wall and ceiling fastening as required by compartment layout. If ceiling fastening is

7 SECURING PILASTERS AND PANELS

Pilasters must be both plumb and level When erecting multi-compartmen installations adjustments should start with

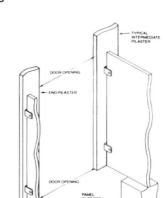
a. Level each pilaster by adjusting both support nuts to desired nosi b. Plumb each pilaster and fasten the

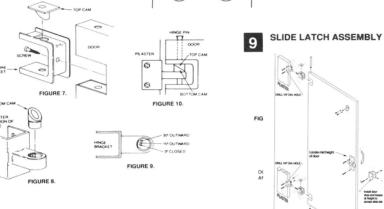
pilaster to panel.

c. Establish door openings by setting pilaster mounting bar to desired position on threaded rods. d. Tighten locking nuts on top of pilaster

mounting bars. . Fasten panel to wall brackets using

through bolts with barrel nuts. f. Remove panel support device





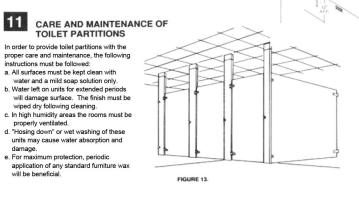
Install slide latch on door opposite the hinge side of the door. All slide latches should be mounted at mid-point of

Inswing DoorsMount the slide latch on to the door with step bolts and barrel nuts. Install keeper and bumper on pilaster. Be bar of the slide latch engages the top notch of the keepe Install keeper/bumper with two step bolts and two barre

Mount the slide latch onto the door. install the stop and keeper on the pilaster. Be sure that the keeper is set so that the slide latch bar is only 1/4 inch below the top edge of the keeper

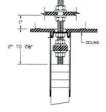
Emergency Access

Lift door causing latch bolt to clear keeper and open



INSTALLATION PILASTER SHOES

b. Attach using vandal



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 Ive * 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 comp

"Hosing down" or wet washing of these

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units may cause water absorption and

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