Coastal Industries Inc.

FAX NO. (904) 641-1697

c10

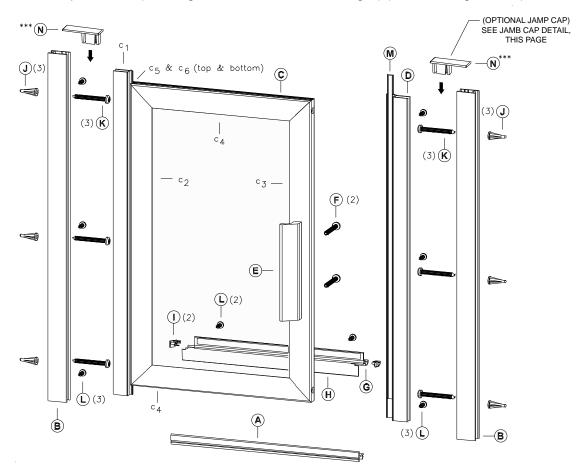
7-8114FHQ

P.O BOX 16091 **JACKSONVILLE, FLORIDA 32245** TELEPHONE NO. (904) 642-3970

Paragon Door

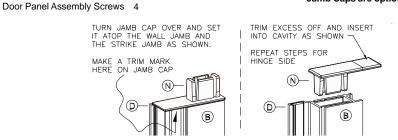
Installation Instructions

Explode View (standing outside of enclosure looking in) (left hand hinge shown)



KEY	PART			KEY	PART		
LETTER	NUMBER	DESCRIPTION	QUANTITY	LETTER	NUMBER	DESCRIPTION	QUANTITY
Α	901	SILL	1	D	926	STRIKE POST	1
В	903	WALL JAMB	2	E	930	DOOR HANDLE (SET)	1
				F	6114MSFHP	DOOR HANDLE SCREWS	2
С		DOOR ASSEMBLY	1	G	927	DRIP RAIL	1
c1	920	Hinge Post	1	Н	C176B	VINYL DOOR SWEEP	1
c2	922	Hinge Stile	1	1	CP933	DRIP RAIL PLUG SET	1
c3	924	Strike stile	1	J	1329	PLASTIC SCREW ANCHOR	6
c4	925	Rail	2	K	6-8114PHP	INSTALLATION SCREWS	6
c5	CP932	Hinge Pins (not shown)	2	L	638PHPT	ADJUSTMENT SCREWS	8
c6	CP148TW	Hinge Washer (not shown)	2	M	98-42	MAGNETIC STRIP	1
с7	C921B	Hinge Sleeve (not shown)	1	*** N	CP903	JAMB CAP	2
c8	C940B	Glazing Vinyl (not shown)					
с9	98-42	Magnetic Strip (not shown) 1	*** Jamb C	aps are option	al and are ordered separately.	

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Jamb Cap Detail

- 1. Measure the base opening along center of shower curb as shown, then trim Sill (A) to 1/16" less than measurement obtained.
- 2. With high lip toward exterior of enclosure, position Sill at center of shower curb. Temporarily tape Sill to shower curb to prevent movement.



figure 1

Note: For Door Only Installations; Trim Wall Jambs (B) to the same height as the Strike Post (D) before proceeding; otherwise leave Wall Jambs as they are (no trimming) and continue the installation

- 3. Place Wall Jambs (B) on to ends of Sill (A) and up against shower walls as shown in figure 2. Plumb the Jambs, then pencil mark their installation holes locations on the shower walls (3 per jamb). Remove Wall Jambs. Using a 3/16" drill bit (designed to drill through material you are working with), drill 1" deep installation holes in locations previously marked. Insert Plastic Screw Anchors (J) into holes.
- 4. Reposition Wall Jambs (B) as before and secure Jambs to walls using the six(6) 1-1/4" Installation Screws (K) provided (3 per jamb).
- 5. Decide from which side your Door Assembly (D) is to hinge (left or right, your choice) see figure 3. Insert the Door Assembly's Hinge Post (c1) into the Wall Jamb from which it is to hinge. Now, insert the Strike Post (D) into the other Wall Jamb (see exploded view - sheet 1). Magnet on door should face toward interior of enclosure, while magnet on Strike Post should face toward the exterior.
- 6. Attach the Door Handles (E) to the Door Assembly using two(2) Door Handle Screws (F) as shown in exploded view - sheet 1.
- 7. Adjust Door Assembly and Strike Post along curb as required (see figure 4). Bottom of Door Assembly must always remain parallel to Sill in order for door to operate properly (see figure 5). When satisfied with door operation, secure Hinge Post (c1) and Strike Post (D) to the Wall Jambs (B) using six 638PHPT Screws (L), (see figure 4) and exploded view - sheet 1.
- 8.*Notch and extend Vinyl Sweep (H) pass Drip Rail edge as shown in figure 6. Attach Drip Plugs (I) onto Drip Rail (see exploded view - sheet 1), be sure to remove the knockout on the hinge side drip plug so the water will drain (see figure 7). Clean bottom rail of door with alcohol to remove any oil. Failure to clean door rail prior to installation of Drip Rail (G) may cause tape to release. Remove backing from tape and position Drip Rail flush with backside of Hinge Stile (c2) as shown in figure 6. Sweep should cover gap at bottom of Door as shown in figure 8. Slightly elevate Drip Rail at strike side prior to securing to create a sloping effect.

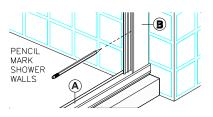


figure 2

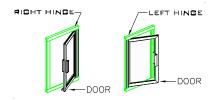
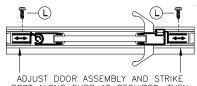


figure 3



POST ALONG CURB AS REQUIRED, THEN SECURE TO WALL JAMBS WITH 6 SCREWS

figure 4

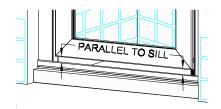


figure 5

Glass Note:

Two (2) optional self drilling screws (L) are provided in case you want to further secure MAGNETthe drip rail. If using screws to attach drip rail . . . never drill holes within 5/8" of exposed glass! To do so will result in glass breakage.

9. (Skip this step if Jamb Caps were not purchased). After all adjustments have been made, install a Jamb Cap (N) at both the hinge side and the strike side of the door as shown in exploded view - sheet 1. Trim Caps to required lengths before installing as shown in 'Jamb Cap Detail' on sheet 1.

10. Run a bead of clear mildew resistant caulking down the full length of each Wall Jamb outside where the Jambs meet the Walls. Now run a bead outside where the Sill meets the curb. Follow caulking manufacturer's instructions before using shower (normally 24 hours). Installation is now complete.

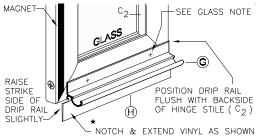


figure 6

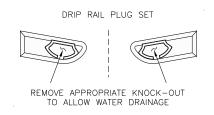


figure 7

figure 8

SCREWS (OPTIONAL)

SWEEP SHOULD COVER

GAP UNDER DOOR