

CRAFT DISTON

SPECIFICATIONS:

General: All aluminum enclosures shall be series No. 1351-TR as manufactured by Craft Fabricators, Ft. Scott, KS.

MATERIALS AND CONSTRUCTION:

Aluminum extrusions to be of 6063 T-5 alloy. All screws to be rust resistant.

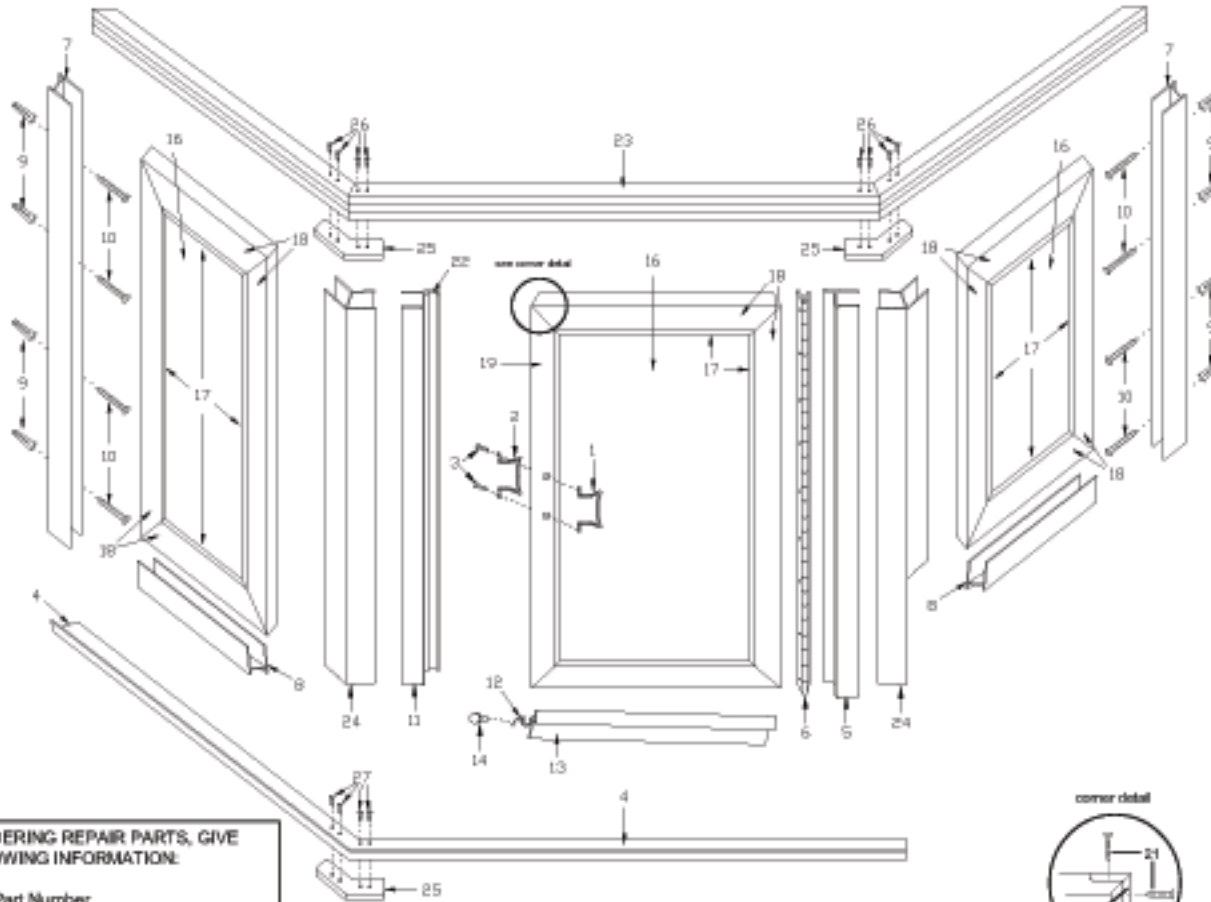
FINISH:

Silver - Polished Bright Dip Anodized.
Gold - Polished Bright Dip Gold Anodized.

To install your shower enclosure, you will need the following:

- level
- 3/32", 1/8" and 3/16" drill bits
- phillips screwdriver
- sealant

Series 1351-TR Hinged Shower Enclosure



DESCRIPTION	QTY.	PART #	
1. Outside (male) door handle	1	VPC-125	
2. Inside (female) door handle	1	VPC-125	
3. #8-32 x 5/8" flat head machine screws	2		
4. Thresholds	2	CFM-70	
5. Hinge jamb	1	CFM-4	
6. Hinge	1		
7. Wall channels	2	CFM-53	
8. Sill channel	2	CFM-53	
9. Wall anchors	8		
10. #8 x 1 1/2" truss head sheet metal screws	8		
11. Adjustable strike jamb	1	CFM-54	
12. Drip channel	1	CFM-49	
13. Drip channel vinyl	1		
14. Drip channel plug	1	62M9012	
15. #8 x 3/8" pan head sheet metal screws	33		
16. Tempered glass (glass units)	3	998	
17. Glazing vinyl	48 ft.	919	
18. Door frames	11	CFM-1	
19. Magnetic door frame	1	CFM-83	
20. Corner angles	12	19S-1-1	
21. #8-32 x 1/2" flat head machine screws	24	301	
22. Magnetic strip	1		
23. Headers	3	CFM-34	
24. 135° posts	2	CFM-590	
25. 135° header / threshold brackets	3		
26. #8 x 1/2" pan head sheet metal screws	6		
27. #8 x 3/8" flat head undercut metal screws	8		
28. #8 x 1" truss head sheet metal screws	2		

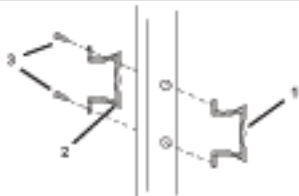
WHEN ORDERING REPAIR PARTS, GIVE THE FOLLOWING INFORMATION:

1. Part Number
2. Part Name
3. Model Number
4. Specify design, if any

Step 1

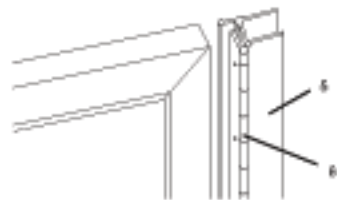
Assemble door handles

SERIES 1351-TR
with tile rise



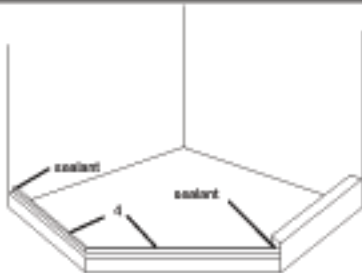
- attach outside (male) door handle (1) and inside (female) door handle (2) to door with two #6-32 x 5/8" flat head machine screws (3).
- set door assembly aside. (The inside door handle should be placed on the magnet side of the door.)

Step 2



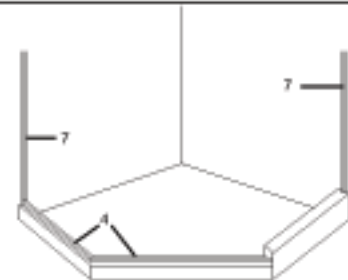
- this door is reversible and can swing to the right or left. (A right-swing door is shown.) Decide which way you wish your door to swing.

Step 3



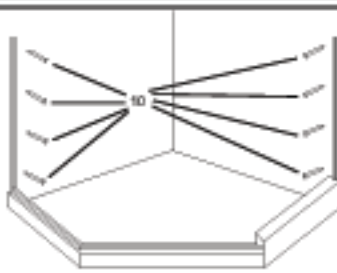
- from long point of miter add 1/4" to centerline measurement and cut left threshold (4) to size.
- Note:** The center threshold is cut to size on glazed units.
- assemble thresholds using 135° angle (25) and #6 x 3/8" flat head undercut metal screws (27).
- apply sealant on underneath side where thresholds meet.
- position assembled thresholds on curb and mark its position.

Step 4



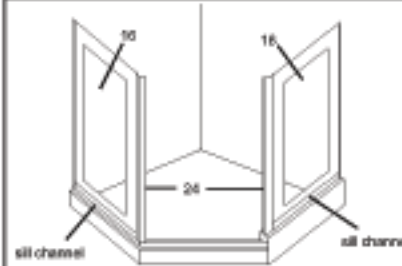
- position wall channels (7) on threshold (4).
- plumb wall channels and mark installation holes on wall.
- remove wall channels.
- for ceramic tile installation, use a 3/16" masonry bit for drilling installation holes and install plastic wall anchors (8).
- for fiber glass installation, use a 1/8" drill bit for drilling installation holes.

Step 5



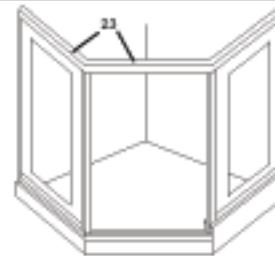
- remove threshold assembly and build up sealant on each end of curb under threshold location.
- replace threshold assembly to previous location.
- replace wall channels (7) in previous location.
- secure wall channels to wall with #5 x 1 1/2" truss head sheet metal screws (10).
- apply a liberal amount of sealant on inside of wall channels where wall channels meet thresholds.

Step 6



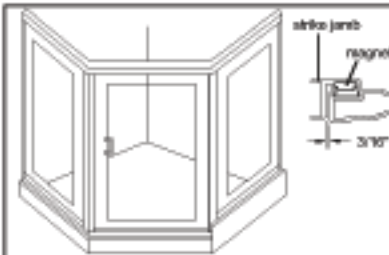
- cut sill channels (8) 1 1/2" less than panel width.
- secure to thresholds using #8 x 1/2" pan head sheet metal screws.
- secure to tile rise with #6 x 1" truss head sheet metal screws.
- place stationary glass panels (16) into channels. Do not secure.
- install 135° posts (24) on glass panels.
- place strike jamb in 135° post.

Step 7



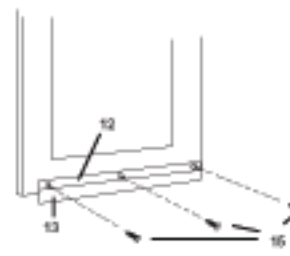
- from long point of miter add 1/4" to centerline measurement (plus or minus wall variance) and cut right and left headers (23) to size.
- Note:** The center header is cut to size on glazed units.
- assemble headers using 135° angles (25) and #6 x 1/2" pan head sheet metal screws (28).
- place headers over wall channels and 135° posts.
- secure header to wall channels and 135° posts by drilling 3/32" holes and using #6 x 3/8" pan head screws (15).

Step 8



- place door hinge jamb into corner post ().
- close door against strike jamb making sure door is flush against strike jamb (11).
- adjust door to opening.
- secure hinge jamb (9 & 6) and strike jamb to corner post by drilling 3/32" holes and using #6 x 3/8" pan head sheet metal screws (15).
- secure glass panels to wall channels, sill channel and 135° posts by drilling 3/32" holes and using #6 x 3/8" pan head sheet metal screws.
- NOTE:** If magnet does not pull door shut, reverse strike jamb magnet. Groove in magnets should match.

Step 9



- cut drip channel (12) 1/4" less than panel width.
- notch drip channel 3/4" at hinge side to allow channel to overlap hinge jamb.
- using a file, round off both lower corners of drip channel.
- insert drip channel vinyl (13) into drip channel (12) and trim to size.
- insert plastic drip channel plug (14) into end of drip channel.
- with door closed, position drip channel on inside of door with a slope to the hinge side.
- mark the location, then clean door thoroughly with rubbing alcohol.
- peel protective cover off double face tape and install drip channel.
- for additional security, drill three 3/32" holes from drip channel into door.
- secure with three #6 x 3/8" pan head machine screws (15).
- IMPORTANT:** holes must be drilled a minimum of 3/8" below exposed glass.

Step 10

- seal the inside and outside of the unit at any point unit meets wall or curb. Seal between outside of sill channel and high side of threshold.