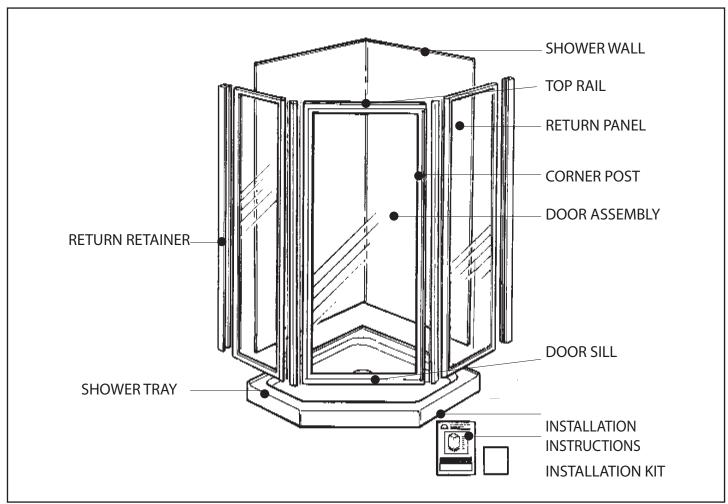
## **IMPORTANT** READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING THE INSTALLATION



• Suitable for installation with Duracryl Wall lining.

# Sealant required to complete this installation.

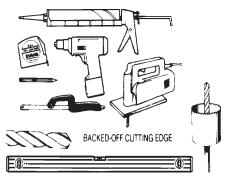
### Sika Silaflex NG

- •To seal the WHITE shower door and returns to the shower tray. Usage:
- 1 cartridge per wall shower



### **TOOLS REQUIRED**

- Tape Measure
- Soft pencil
- Drill
- Caulking gun
- Hole saw
- Drill bit 2.5mm
- Fine toothed saw
- Spirit level
- Jig saw (fine toothed blade)
- Box cutter



#### DRILLING AND CUTTING DURACRYL®

DRILLING: Small holes can be drilled with a twist drill, but the cutting edge MUST be backed off with an oil stone (the sharp edge dulled). Large holes must be drilled with a hole saw.

Maximum drill size: 12 mm. Drill speeds:- 6 mm x 1800 RPM - 12 mm x 900 RPM

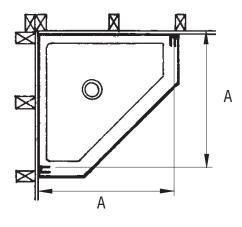
CUTTING: If for any reason the acrylic requires cutting, use a fine tooth hacksaw and proceed with caution. Edges can be smoothed with a second-cut file and medium-fine sandpaper. If the surface of the acrylic should happen to be damaged, it can be restored by polishing with an abrasive cleaner such as Meguiars Mirror glaze 28 all metal polish or 3M marine "one step" painted aluminium cleaner and wax.

## **DOOR AND RETURN INSTALLATION**

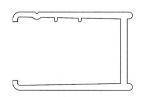
## **PART ONE**

Ensure that the shower tray and wall are installed according to the instructions supplied.

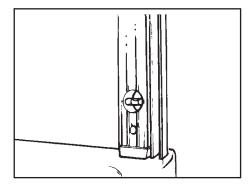
Position the return wall retainer profiles against shower wall, resting on the shower base sill. The retainer should be located plumb. Measure from the Duracryl wall surface as shown.



DURACRYL	
	Dim 'A'
900	865mm
1000	970mm



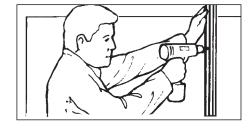
**RETURN SIDE** 



CAUTION: BEFORE DRILLING HOLES, ENSURE THERE ARE NO ELECTRICAL CABLES OR WATER PIPES BEHIND WALLS.

CAUTION: We recommend fixing the wall retainers by screwing through the backing board and into studs. Other methods may cause warping and may void warranty.

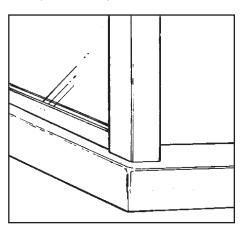
2. Fix both wall retainers in place using the 6 long screws. Make sure the screws go into studs.



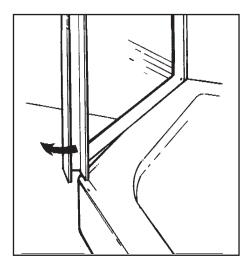
Insert return panel into wall retainer so that the black mark aligns with the edge of the wall retainer. **NB:** The markings on the top & bottom rails should be on the outside of the enclosure & the flexible side of the PVC gasket on the inside.



4. Fit both 45° corner profiles to return panel assemblies and push into place.



5. Move 45° Corner Posts and Return Panel Assemblies out to allow Door Assembly to be fitted.



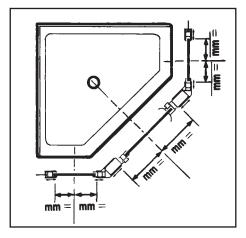
6. Fit Door Assembly into 45° Corner Posts and push together.



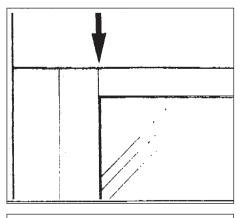
7a. Centralise Door Assembly between Wall Retainer and Corner Post.

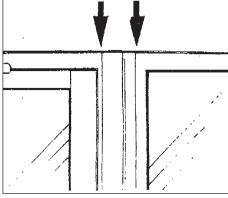
**D.**Position Return Panel between Wall Retainer and Corner Post so that the black lines at each corner are not visible. **DO NOT push the PVC gasket into position at this stage.** 

Ensure an even gap between Door/Returns and edges of the tray.

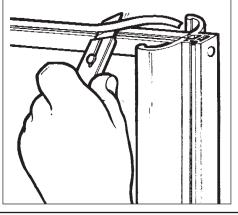


8. Check that the Door and Return Panel Assemblies are level with top of Wall Retainer and 45° Corner Profiles.



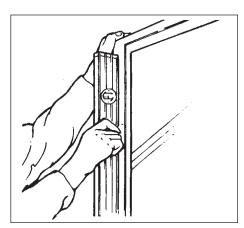


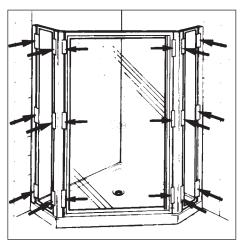
9. Using a sharp knife, trim top seal off door as shown.



10. Using spirit level, plumb Door, Return panels and 45° Corner Posts. Tape into position as shown. Check Door opens and shuts properly and the black lines on the Return assembly top and bottom rails remain hidden. Readjust if necessary.

NOTE: This is an important part of the installation procedure and your careful attention at this stage will ensure that you will obtain the best possible results.



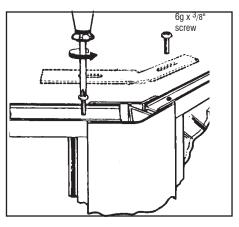


IMPORTANT
TEST THE OPENING AND
CLOSING OPERATION OF THE
PIVOT DOOR

If door alignment is incorrect, door will not function properly and further adjustments are necessary. Remove tape and realign until correct alignment is achieved.

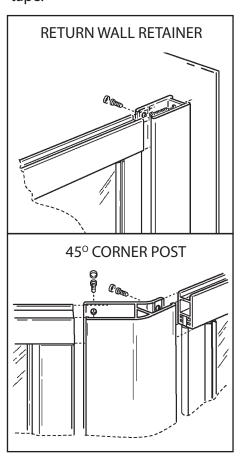
Remove screws from corner of door at each 45° post in turn and fit corner brackets. Fit screw into top of Return Panel as shown.

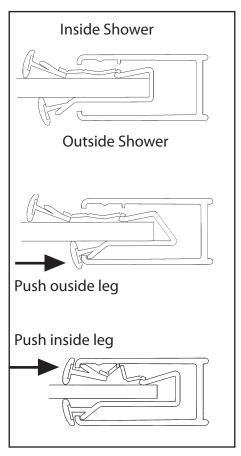
13. Position Return Panel PVC gasket by pushing outside leg into both Wall Retainer and Corner Post. It should 'snap' into place. Now push the inside leg into place.



DO NOT PROCEED TO STEP 12 UNTIL DOOR IS OPERATING CORRECTLY.

12. Drill 2.5mm holes (NOTE: DO NOT USE BIGGER DRILL BIT) through punched holes at top and bottom of each Wall Retainer and Corner Post to secure door and return. Make sure Door and Return assemblies do not move during this operation. Fit screw, screw caps and remove tape.



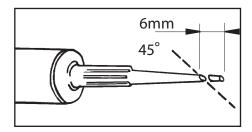


# PART TWO SEALANT APPLICATION

Ensure all joints are clean and dry before applying sealant.

1a. SEALANT APPLICATION STEPS

Cut tip of silicone tube nozzle at 45° angle.



**b.** Hold the tube at 45° angle and push forward as sealant fills the joint.

C. The surface of the sealant can be smoothed (before surface dries) by using a finger dipped in a small quantity of water with one drop of washing liquid added.

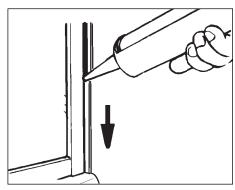
**d.** Excess sealant should be removed immediately with a damp cloth.

CAUTION: Avoid contact with skin, eyes and mouth and avoid breathing vapour. If in eyes, immediately flush with water. If irritation persists, seek medical attention.

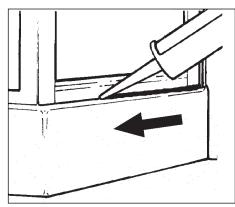
Keep out of reach of children.

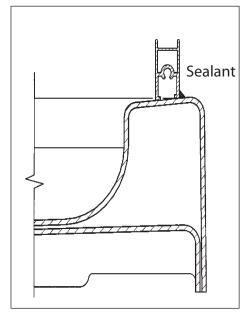
### **IMPORTANT**

SILAFLEX NG SEALANT SHOULD BE APPLIED TO ALL OUTSIDE JOINTS. DO NOT SEAL FROM INSIDE. 2a. Seal full height the joint between the Walls and the Wall Retainers.

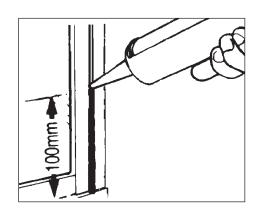


**D.** Seal joint between the Door Sill, the Return Panel and the Shower tray.

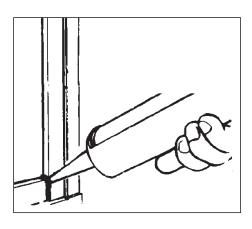




**C.** To a height of 100mm, seal joints between Door Frame & Corner Post and Door Frame & Wall Retainer.



**C.** Seal up to the PVC gasket joints between Return Panel & Corner Post and Return Panel & Wall Retainer.



IMPORTANT
ALLOW 24 HOURS FOR SEALANT
AND ADHESIVE TO CURE BEFORE USING THE SHOWER.

## **CALL US FOR HELP**

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