

NEWLINE

SHOWERS

INSTALLATION INSTRUCTIONS

MARBELLA

NEO ANGLE UNIT

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When installing this door on a tiled wall: Some local authorities may not allow wall profiles to be secured by screwing to a tile wall. Bostick V60 can be used to fix the wall jamb to the tile wall as an alternative, but it must be left **48 hours** until set before glass can be installed

GENERAL

These doors can be fitted to Newline acrylic and tile trays. Door frames are fitted on top of acrylic liners and on top of tiles. DO NOT fit wall profiles to gib etc before tiling. Wall profiles are positioned according to table C in the installation guide. The wall profiles are siliconed and screwed in place. The large and small side panels are temporarily located in position and sealed to the wall profiles on the outer edges. The bars above and below the door are fitted to the glass and aligned to the tray edges, then the door glass is fitted and the unit is siliconed to the base from the outside only.

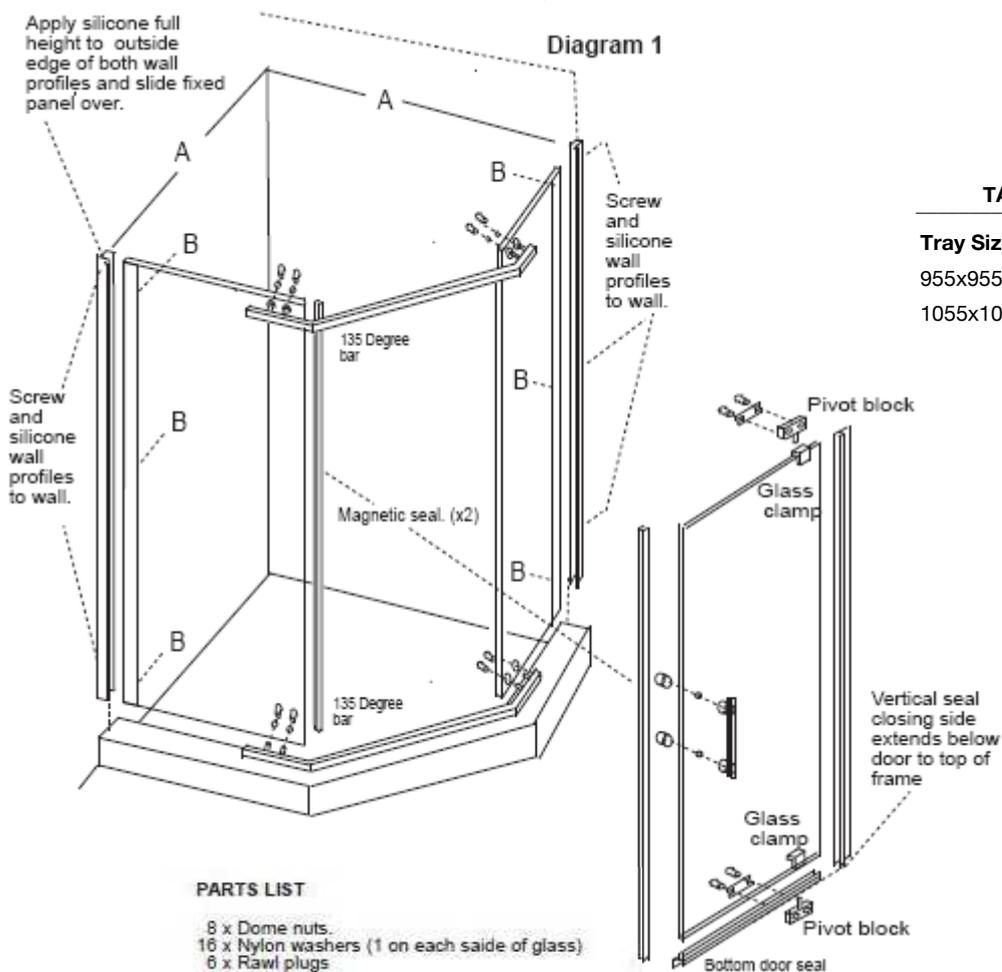


TABLE C

Tray Size	Dist A
955x955	905
1055x1055	1005

PARTS LIST

- 8 x Dome nuts
- 16 x Nylon washers (1 on each side of glass)
- 6 x Rawl plugs
- 2 x Wall profiles
- 6 x 32mm Pan Head screws for fixing wall profiles to wall.
- 6 x 12 mm Pan head screws (B)
- 2 x Magnetic seals
- 1 x Vertical door seal
- 1 x Bottom door seal
- 2 x 135 degree bars
- 1 x Door handle (Various styles)
- 2 x Fixed panels (Glass)
- 1 x Door panel (Glass)
- 2 x Chrome hinges blocks (H)
- 1 x Door handle (Various styles)

Note this shower unit has exposed glass edges. Always wear appropriate safety wear when handling and installing. Panels are not under warranty for breakage on site after delivery.

STEP 1 Measure distance 'A' from the internal corner of the acrylic liner (90° bend) or from the face of the tiled wall and plumb a pencil line up the wall. See table C for distances – Standard Newline acrylic trays or tiled units.

STEP 2 Position wall profiles to the outside of the line. Drill through the profile into solid fixing in the wall. Fit rawl plugs if required. Silicone the back of the wall profile and screw the profile to the wall with #6 x 40mm screws. Apply a thin bead of silicone to full height on the outside edge of both profiles. Refer Diagram 1.

STEP 3 Slide both fixed panels into place onto the wall profiles. Take care when placing the bottom edge of the exposed glass down onto tiles. Product warranty applies to quality of glass produced, it does not apply where breakages occur on site during installation.

STEP 4 Fit top and bottom bars into the holes in the glass with nylon washers on each side of the glass. It may be necessary to remove then refit studs from one side of the bar. Fit dome nuts and washers to secure. Do not over tighten. Remove the pivot block from the top bar.

STEP 5 Fit the handle to the door panel. **Do not** place the raw edge of glass on concrete floor. NOTE Door handle styles may vary and not match those shown on diagram 1

STEP 6 Fit the pivot block to the bottom rail. Retain the top pivot block and dome nuts in a handy position then place the glass clamp fitted to the bottom edge of the glass, onto the bottom pivot. Push the door glass carefully into position under the top rail. Place the top pivot into the glass clamp fitted to the top edge of the door glass and secure the pivot block to the top rail with the dome nuts. **Close the door slowly.** Adjust the pivot blocks and glass clamps to ensure the door has clearance between the pieces of glass on each side when closing.

STEP 7 The gap on the hinge side of the door is approximately 5-10mm. Ensure door glass is parallel with the bottom bar and secure the fixed panels to the wall profiles with #6 x 12mm pan head screws. See position B on diagram.

STEP 8 Fit the magnetic seals and door seals in the following order. The vertical seal on the pivot side of the door is fitted first. Ensure it hangs below the bottom edge of the door glass and is cut to just clear the bottom rail on opening. Fit the magnetic seal to the door in similar fashion then the one on the side panel. Fit the bottom door seal between the two vertical seals.

STEP 9 Silicone the outer perimeter of the shower from the top edge of the wall profile down to the tray across the bottom edge of the glass and frame and up the opposite side to the top of the wall jamb in one continuous bead. Silicone the top edge and vertical ends of the bottom bar where it overlaps onto the glass.

NB: If the glass clamp twists, and the door drops, remove the door glass, take off the glass clamps, thoroughly clean the inside faces of the glass clamp, and the area on the glass where the clamp will be re-located, with methylated spirits (not turpentine), reposition the clamp, and refit the door glass.

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