1. CHANNEL PLACEMENT

The placement of the ShowerDrain Plus shower drain should be ideally at the end wall (*Figure A*) or at the threshold of the shower (*Figure B*).
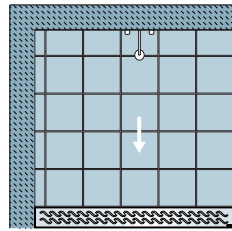
Figure A

2. LOCATE PIPEWORK

Re-locate rough-in pipework if necessary to align with desired placement of linear drain. Cover with flooring mortar as necessary.
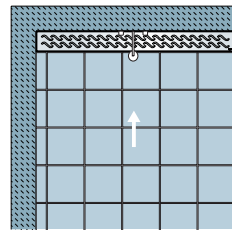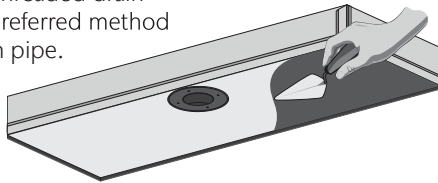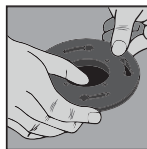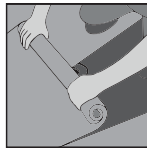
Figure B

3. INSTALL DRAIN FLANGE

Install 2" PVC threaded drain flange with a preferred method to the rough-in pipe.

Exploded View of a Typical Linear Drain

Stainless Steel Grate

Strainer

ABS Shower Channel

2" Threaded Coupling

Height-Adjustable Leveling Feet

2" Drain Flange Membrane Clamp (supplied by others)

Drain Flange Base (PVC or cast iron; supplied by others)

Waterproof Membrane (supplied by others)
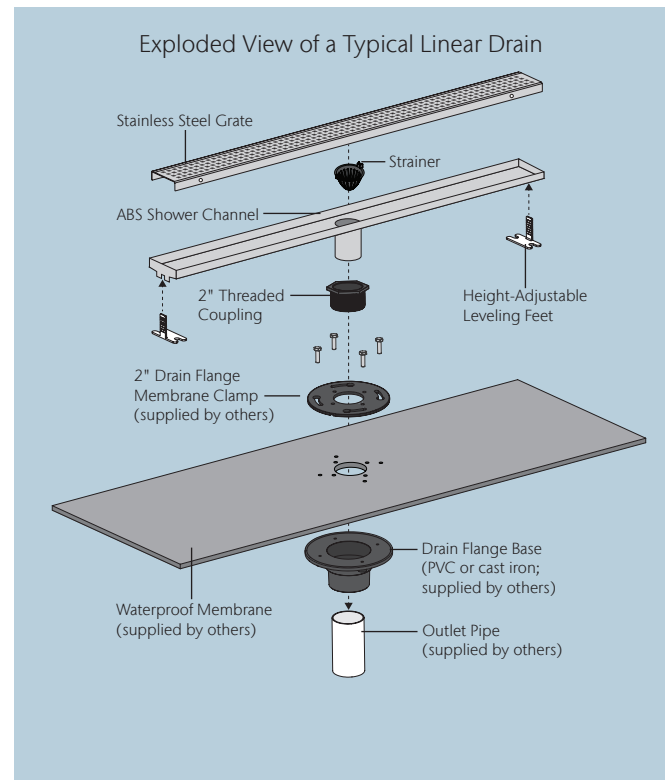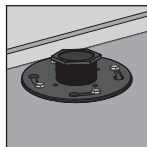
Outlet Pipe (supplied by others)

4. WATERPROOF FLOOR

Install a waterproofing membrane over floor and cut to size. Cut out an area for drain flange opening and secure the membrane in place over the drain flange with membrane clamp. Mark area of flange and cut a cross inside the area. Secure the membrane in place over the drain flange with the membrane clamp.
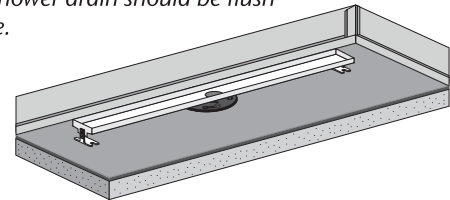
5. INSTALL COUPLING

Thread 2" coupling (included) into standard 2" drain flange. Hand tighten.
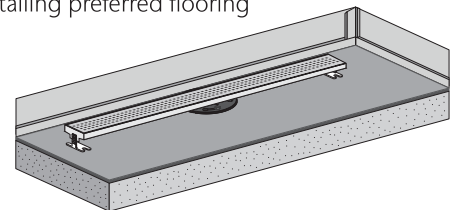
6. INSTALL LINEAR SHOWER DRAIN

Coat exterior os linear shower drain outlet with ABS solvent cement and insert into 2" coupling. Push drain down to correct height. *Note: Top of linear shower drain should be flush with finished surface.*
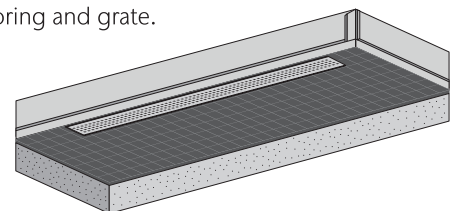
7. LEVEL THE DRAIN

Use leveling feet (included) to level the linear shower drain by installing preferred flooring and grate.

8. FLOORING

Install preferred flooring and grate.

ACO, Inc.

1. DRAIN PLACEMENT

The placement of the ShowerDrain Plus point drain should be ideally at the end wall (*Figure A*) or at the center of the shower (*Figure B).*
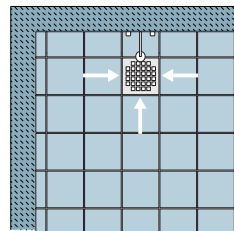
Figure A

2. LOCATE PIPEWORK

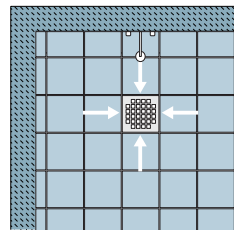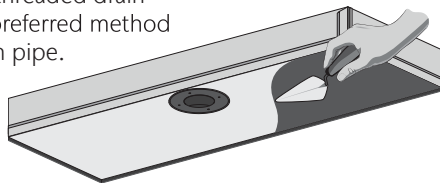Re-locate rough-in pipework, if necessary, bring to desired location of point drain.

Figure B

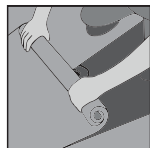## 3. INSTALL DRAIN FLANGE

Install 2" PVC threaded drain flange with a preferred method to the rough-in pipe.

Exploded View of a Typical ShowerPoint Drain

Stainless Steel Grate

Strainer

2" Threaded Coupling

2" Drain Flange Membrane Clamp

Drain Flange Base (PVC or cast iron)

Waterproof Membrane (supplied by others)
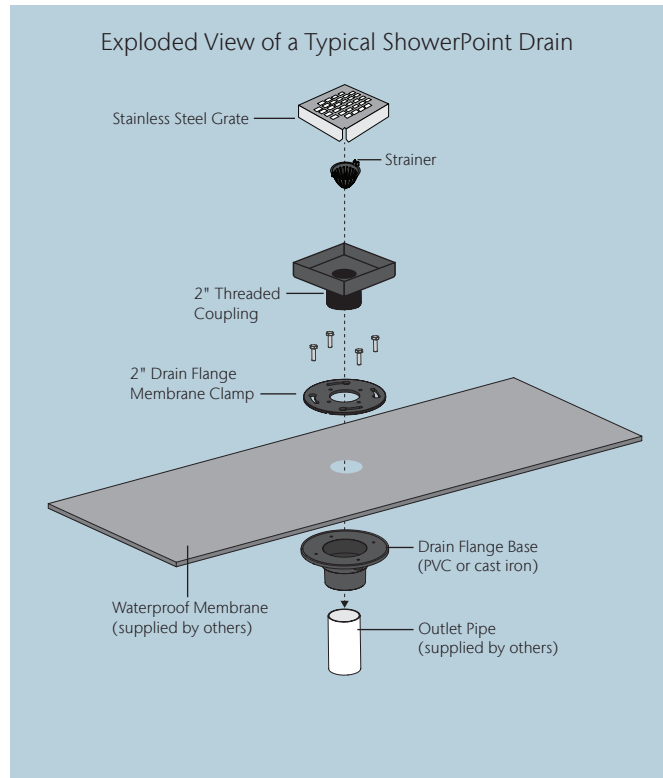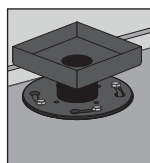
Outlet Pipe (supplied by others)

4. WATERPROOF FLOOR

Install a waterproofing membrane over floor and cut to size. Cut out an area for drain flange opening and secure the membrane in place over the drain flange with membrane clamp.

5. INSTALL CLAMPING RING

Push clamping ring over the bolts. Lock it into the keyhole locks and tighten the bolts.

6. INSERT POINT DRAIN

Screw the drain body (2" threaded) into finished floor level. *Note: Top of point drain should be flush with surface of finished floor.*

7. MORTAR BED

Place mortar bed on top of membrane allowing space for tiles and thin set. Let cure.

8. FLOORING

Complete the installation of the point shower drain by installing tiles on thin set or any other preferred flooring.

9. PLACING THE GRATING

Before placing the grating, remove the grouting plate.