





WARNING / ATTENTION/ AVISO! * Please READ instructions BEFORE Installation !

FIBERGLASS ZERO ENTRY GUTTER Installation Instructions

A drawing of the gutter layout with each individual section of gutter marked with a number, will be included with your delivery of the finished gutter sections. The corresponding numbers will also be marked on INSIDE radius of the gutter pieces. (i.e. 1, 2, 3...).

Each gutter has flanges which are pre-drilled for insertion of hardware (which will be shipped in a separate box). Lay out the gutter (loosely bolted) BEFORE adding sealant and tightening hardware to ensure that all the sections are correct. Call A.S.A. if any issues are found before final assembly.

<u>Make sure the section numbers *are on the inside* of the gutter layout to insure correct alignment. Set string lines or mark the radius to the inside edge of the gutter. There is a fiberglass strut laminated into the bottom of the gutter to assist with leveling. Threaded rod (not provided with order) can be used for this purpose.</u>

Once gutter layout is confirmed as correct, you can begin using sealing at the flange junctions. Use a thick continuous bed of Sika-FLEX 1A adhesive and sealant between the flanges. This will set quickly. <u>Placement of the thick, wide bead should be more towards the OUTSIDE of the flange so that any excess adhesive is NOT pushed into the gutter</u>. If sealant does get into the gutter, wipe off quickly and use mineral spirits to remove.

With bolts inserted, <u>check that the top lip lines up at each joint for later placement of the grates</u>. *It may be necessary to open the holes a little to facilitate alignment*. It is recommended that a 1" board be placed into the fiberglass gutter to protect it during the cement pour.

Before Sika-FLEX sets up, **adjust** (open or loosen) back or front gutter bolts where needed <u>to hold the</u> <u>required radius.</u>

For grate installation, follow grate manufacturer's installation guidelines.

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