

Silicoflex Splicing Procedure for Transverse Joints

Data Sheet

Recommended Supplies

- Miter Box
- Long, sharp knife without serrations

Step One

Silicone seal must be cleaned with a Denatured Alcohol or Isopropyl Alcohol with a rag or a clean brush.

Step Two

Be sure to make a straight cut in the Silicone seal where the splice is to take place.

Step Three

Insert a piece of backer rod or foam underneath the location where the splice is to take place. Make sure that the top of the backer rod is approximately 2 ½" below the riding surface.

Step Four

Apply a 3/8" bead of the Silicoflex Locking Adhesive on both sides of the joint interface approximately 2 ½" below the riding surface where the splice is to take place.

Step Five

Apply the Silicoflex Locking Adhesive to both ends of the silicone seal where the splice is to take place. Apply the adhesive with a wooden or plastic tongue depressor.

Step Six

Position the silicone seal in the joint ½" below the riding surface, so that the spliced area sits above the backer rod or foam.

Step Seven

Apply a bead of Silicoflex Locking Adhesive along the top of the splice location, and tool the adhesive with a tongue depressor.

Note

Mineral spirits and paint thinners are not to be used for cleaning or priming.

The Silicoflex seal is held in place by a double bead of adhesive on each leg of the seal. The first bead is applied to the joint interface and then the Silicoflex seal is pushed through it. This procedure ensures a bead of adhesive to the bottom of the seal.

FIELD SPLICED USING

SILICOFLEX LOCKING ADHESIVE



