

General Installation Instructions

1. Warm liner up to a minimum of 70° F. before unpacking liner. This prevents liner from cracking in cold conditions.
2. Remove all sharp edges, weld splatter, or anything that could puncture the liner, from the inside of the tank.
3. Take liner out of carton and thoroughly inspect. In cases where the liner is under 4 feet deep place the liner in bottom of tank at one end and unroll towards the other end. Pull side walls up and fasten temporarily with C-clamps. In cases where the liner is deeper than 4 feet, refold the liner so the bottom is kicked out and the side walls are kicked inward. Fold the bottom of the liner towards the top so that you have a 2-3 ft. wide tube that runs the length of the tank. Place liner on flange of tank and let liner unroll into bottom. C-clamp the liner to the flange on the first side and pull the opposite side of the liner to the opposite side of the tank and C-clamp. Be sure that all bottom corners are in place and that all crease lines match their appropriate 90° bends.
4. When liner is in place, fasten the liner using rope or stainless steel clips and remove C-clamps. Rope is used in a drawstring fashion and is recommended for small liners only. Stainless steel clips are recommended for heavy gauge liners and for tanks over four feet deep. **NOTE: If you ordered clips with your liner, see the clipsheet that comes with the clips for installation.**
5. When using compression strips for fastening the liner, **Carson Manufacturing Co.** only supplies the compression strip. We do not supply any of the hardware such as bolts, washers, tapcons, etc.
6. In some cases, the liner may have to be refolded before setting it in the bottom of tank. For difficult liners or for help on any liner, call **Carson Manufacturing Co.**, (800) 423-2380.

Before you use your liner-

Occasionally surface plasticizers will migrate from a new liner and produce a black, oily substance on the solution surface. Leaching the liner prior to service can eliminate this. Leaching is accomplished by using a solution of 6 oz. per gallon of caustic soda added to water. This solution should be heated to 140° F. and run for 6-8 hours. Then rinse the liner clean with cold water.

This information is supplied in good faith. The size, weight, and shape of liner will determine the best way to install the liner. Carson Mfg. will not be held liable for any costs associated with the installation of any liner.

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