

Single "D" Profile

Included In This Kit:
Single "D" Dock Bumper Strip
Instruction Sheet

Fig N° 1



Mounting Instructions

Separate the profile by cutting a 1" notch in the center of the two profiles. In a gentle tearing motion, pull the two profiles apart as in FIG 2. **DO NOT SEPARATE Laterally.** See FIG 3. The strip can be mounted to the edge of any dock with a 2" x 4" face or greater. The strip is held in position with Stainless Steel Screws (# 1006) The screws must be located on a **MAXIMUM** of 8" centres and can be staggered as shown in the screw pattern below Fig #2.

The top edge of the profile should be mounted first. The start and finish of each strip must be fastened with 2 screws as shown in Fig.#2

The profile can be cut to any length using a sharp hand saw and a mitre box as a guide, or a power mitre saw can be used. When using a power mitre saw the profile must be flat on the saw table. Use a slow controlled feed on the saw when cutting.

When joining one or more profile lengths use the Connectors (# 1029). This will line up the profiles and give the installation a clean continuous look.

Corners can be formed using Corners (#1049). 2 are required for each 90° corner.

The ends of the profile are sealed using the End Plugs (#1027) , 2 are required for each end.

Use Clear PVC Solvent (#1051) on all Connectors, Plugs and Corners.

By following the above procedure you will seal the profile and create an internal air cushion for added impact protection. **AIR CUSHION PROFILE®**

All screws should be driven flush with the surface of the profile . **DO NOT OVER TIGHTEN.** The screws must be mounted in the small "v" groove provided in the profile. Use a spacer stick or tape measure to ensure that the screws are on 8" centres as it will give the dock a clean professional finished appearance. The start and finish screws should be located 1/2" from the end of each strip.

If water levels are a problem on fixed or permanent docks, the profile can be cut in short strips and mounted on any vertical surface. The top of each profile should be sealed using End Plugs (#1027). On vertical pilings mount 2 or 3 strips around the diameter of the piling in a vertical position. Overlap the mounting lips so the screw will mount two lips at the same time

To Separate The Two Profiles

Fig N°2

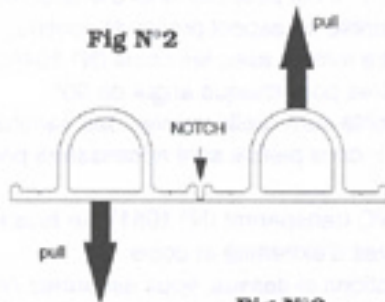
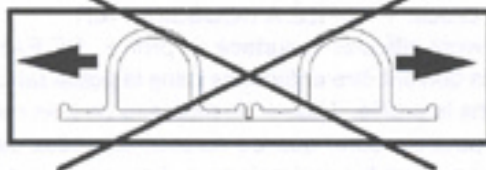


Fig N°3

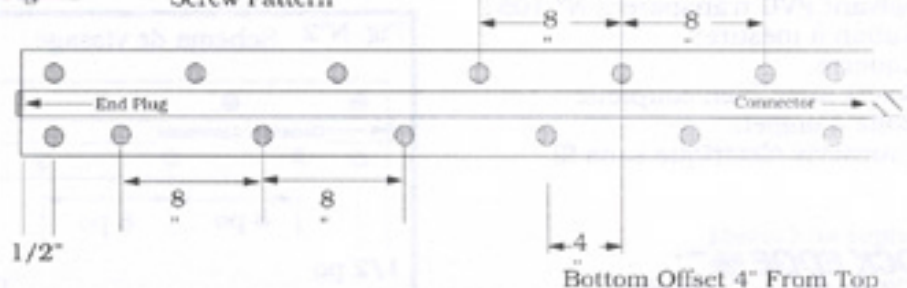


TOOLS & ADDITIONAL MATERIALS REQUIRED:

S.S. Mounting Screws #1006
Connectors #1029
Corners #1049
End Plugs #1027
Clear PVC Solvent #1051
Tape Measure
Square
Sharp Hand saw
Mitre Box
Battery Operated Screw Driver

Fig. #2

Screw Pattern



DOCK EDGE 