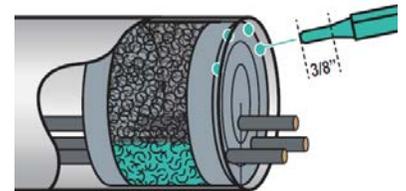


# ZipSeal™ Duct Sealant

## Instructions for use in conduit 2-inch or smaller

**ZipSeal™ is easy to install and remove. Keeps out dirt, vermin and moisture.  
For greater water protection use Polywater® FST™ Duct Sealant.**

- 1.) Clean conduit, remove all loose debris and rust from the duct. *Surface maybe damp. Sanding and solvent clean will improve adhesion.*
- 2.) Size the ZIP DISC to conduit size. The removed strips can be used to make additional ZIP DISC.
- 3.) Separate cables between layers of the ZIP DISC. Slide foam into conduit ¼ past edge.
- 4.) Place cartridge into dispensing tool (Cat. # TOOL-50-11)  
Place mixing nozzle onto cartridge and lock into place. Depress handle until resin exits the nozzle tip and discard material. (1 full squirt)
- 5a) **Horizontal:** Insert mixing nozzle tip through outer foam of the ZIP DISC. Place full injections about ½ inch apart on top of conduit. Each depression must be in a different location.



Horizontal application

- 5b.) **Vertical:** Insert mixing nozzle tip through outer foam of the ZIP DISC into the black mesh. Place full injections about ½ inch apart throughout the conduit. Each depression must be in a different location.

*There are approximately 15 full depressions per cartridge.*

*Use as a starting point only, actual required quantity will vary.*

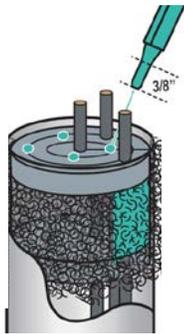
*Sealant will expand fully in 2 to 3 minutes.*

Sealant will harden in 5 to 7 minutes.

Static mixer is reusable for 3 minutes.

Duct Size, Inches (mm)	Approximate Quantity Liquid Foam Sealant
1-inch (25 mm) (One Series)	Top: 1 full depression
1½ inch (37,5 mm) (One Series)	Top: 2 full depressions
2-inch (50 mm) (One Series)	Top: 3 full depressions

- 7.) To reuse cartridge, remove static mixer and replace the cap. Dispose of any excess material in accordance with local regulations.



Vertical application