

Universal Expandable Sleeving Directions

Introduction

Expandable sleeving is an ideal product for hose protection, wire harnessing or cable bundling. For the best results some simple techniques should be used.



Size Selection

Size Selection is easy because of the expandable nature of this material. For a tight a rigid fit a smaller size than your application should be selected. Hoses look great when applied tightly



For a more flexible application such as wires, a size close to or slightly larger should be used. This will insure that the application is able to smoothly and easily move



Installation

Installing this braided material over your application is fast and easy because of its ability to expand and contract. Using a push and slide method you will quickly find yourself developing this simple technique.



Cutting Tool

Several tools are available for professionally cutting and sealing the ends of this product. If cut improperly, fraying of the ends will occur. To prevent this the experts cut it with a hot knife, a soldering iron with a sharp tip, or a professional rope cutter.



Cutting & Flaring

With your hot cutting tool slice the braid with even pressure leaving an evenly sealed edge on the material. While the end cools you can flare it using something shaped like a small cone to hold it open. With practice this technique can help perfect your results.



Termination

Many styles of termination are possible, such as Cable Ties, Shrink Tubing, hose clamps, rubber boots, tapes, and plastic dips. With a little practice and experimentation you will be able to choose the best suits your application.



Maintenance

No special maintenance is required for this product. It will protect your application and make it attractive for many years. This product withstands temperatures of up to 400° with ease, resist UV light and most all household cleaners and chemicals.

