

“Easiest EMI Shielding Delivery System Available from Zippertubing”

Los Angeles, CA. Since 1957 the Zippertubing Company has been specializing in side-entry or wrap around protection from EMI/RFI interference. Because of the side entry capability of Zippertubing additional protection from external EMI/RFI noise can easily added to existing designs. Nine EMI shielding products are available in a variety of sizes and shapes, each with a unique application specialty. Solutions are offered for frequencies from 60 Hz to 20 GHz. Products include “**Zipper-Mesh™**”, a high performance, low frequency, wrap-around EMI/EMP shielding product is constructed of a 4-ply knitted tin-copper-iron (SnCuFe) wire this highly flexible, very durable mesh provides outstanding low frequency EMI protection. **Z-Shield-Al™**, a high performance wrap-around flame retardant Polyurethane jacket and Aluminum foil shielding product combines the proven technologies of Al foil and a high performance pressure sensitive adhesive closure method. This product that is economical, very flexible, and lightweight with excellent shielding characteristics for high frequency shielding applications.

“**Shrink-N-Shield™**” is a combination of two different technologies, the outer jacketing consists of a flame-retardant polyolefin shrink tubing, lined with “**Z-Cloth™**”, metallized fabric shield. The result is a quick and easy means of adding protection to wire bundles from 1/16” to 7/8” OD. “Shrink-N-Shield” is ideal for use where shielding must be flexible and must conform to tight tolerances. The flame-retardant jacket is made to Mil-I-23053/5, Class I, meeting space and clean room out gassing standards. Available in diameters from 3/16” to 1”, “Shrink-N-Shield” is easy to slide on and shrink to a tight protective fit with a standard industrial heat gun.

For more information on these or additional products please contact your local Zippertubing Representative for product information or contact The Zippertubing Company at 13000 S. Broadway, Los Angeles, CA 90061. Phone (800) 321-8178, Fax (310) 767-1714 or visit their web site at <http://www.zippertubing.com>.