



Manufacturing the Worlds Finest Electrical Insulating Sleeving Since 1924



Since 1924, Varflex has been a leading designer and high quality manufacturer of electrical insulating sleeves that are used in various electrical equipment applications such as motors, generators, transformers, stators, actuators, etc; Our sleeving products are also found in military, medical, food processing and many other applications.

Many of our sleeves are UL recognized, CSA certified and meet military specifications. All materials are RoHS and REACH compliant.

Our decades of design and manufacturing expertise allow us to create custom sleeves for applications that other manufacturers can't.

Our braided sleeves have a balanced tube shape, without distortions, and are manufactured to precise inside diameter measurements.

We primarily braid our sleeves using these yarns: ECG, ECD, ECE & S2 Fiberglass - Nylon - Kevlar Polypropylene - Polyester - Nomex- Spectra Copper - Stainless Steel - Inconel.

Twisted and plied yarns, braider packages, and uncoated fiberglass braid are also available.

We are not limited to these specific products and we also braid tying cord, flat braid, polyester monofilament and practically any continuous fiber, wire-like substance, or a combination of several materials.

We can also braid and in most cases coat:

- Double Wall (one braided tube over another)
- Triple Wall (two braided tubes over another)
- Over braid sleeving onto your products
- Stripes and a variety of colors



Sleeves are provided uncoated or coated or impregnated with the following:

- Acrylic, including Hermetic - Silicone Resin
- Silicone Rubber - Varnish - Vinyl & Viton

Varflex can also supply sleeving cut, bagged and labeled with a bar code ready for a Kanban inventory or reshipping to your customers. We'll do whatever it takes to make sure you have the right design, material, color and packaging for virtually any application, no matter how exotic.

Call our design professionals and get the right sleeving for your application today!

We take great pride in saying that "our products are proudly made in America."

Varflex Corporation

