

# The Premier Name in Custom Tubes for 95 Years

Relied on for some of the most demanding applications, Paramount Tube develops superior-grade, ISO-Certified Engineered Solutions.



## Electrical

Custom spiral-wound components built with high temperature, electrical-grade materials, including Kraft, PET film, Kapton, Nomex, vulcanized fiber CeQuin, CorQuin, ElanFilm, laminates and many others.



### Typical Motor Applications

- EV motor slot insulation
- PM/BLDC magnet retention sleeving
- Stator winding lead connectors (end caps)
- Thermal protector sleeves
- Shaft/commutator insulation
- Color coded and sticky end caps

### Typical Transformer Applications

- Materials designed for both dry-type and oil-filled transformers
- Core leg insulation that offers mechanical strength and protection
- Round, square, rectangular shapes that are custom sized for your application
- Lead insulation for oil-filled transformers that allows for maximum oil absorption
- Through-bolt insulation provides mechanical stability

## Fuse & Fuse Links

- Manufactured to exact material and dimensional specifications
- Material options to improve arc quenching and burst strength requirements
- UL certified materials and IEEE standards
- Various color options for easy identification

## Capacitor Insulation

- Spiral wound capacitor sleeving helps reduce electrical leakage
- Various color options for easy identification
- Heat-shrink and no-shrink PET film options

## Battery Sleeve Insulation

- High temperature protective sleeving
- Formed end to ensure the perfect fit and optimize protection
- Printing, notching, and ultrasonic sealing capabilities
- Spiral wound and lateral seam sleeving

# When repeatability matters and tolerances are tight, no other tube will do.

For medical, electrical, consumer packaged goods, and other applications, we produce the highest quality tubes from the widest array of materials in both bespoke and standard offerings.

