



Dielectric Grade Kraft Paper Tubing

Bulletin #S-11

- Electrical Kraft paper tubing is produced by spiral or convolute winding of electrical grade Kraft using compatible adhesives for bonding. The electrical grade paper is a non-alkaline, neutral dielectric Kraft, which provides the most economical insulating tube available. Sturdy, with a tensile strength of 8000 psi*, Kraft also has a dielectric strength of 165 v/mil. Kraft can easily be combined with other plastic films, or substrates to meet your specific needs.
 - *Based on mil data for machine direction .010 mil.
- Non-electrical grade Kraft is also available in tubular form. Paper tubes can be supplied in combinations of materials, including plastic films, decorative colors, and foil, film or greaseproof liners.
- We also offer various formed ends, beading, punching, slitting, slotting, flaring, notching and printed tubes.
- Paper tubes are available in the following sizes:
- For more critical tolerances and information please inquire.

Wall thickness and tolerances may vary depending on diameter and cutting method.

Round

Sizes: .050" to 2.000" ID

Wall thickness: .004" to .125"

Tolerance: +/- .005" on diameter and +/- .002" on wall

Lengths: up to 20 ft or cut to specific lengths

Tolerance: +/- .005" on cut pieces and 1/8" on lengths

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Note: This material property information is the best currently available on the subject. The data should be viewed as a general guide to tube and material properties, not a performance guarantee. The customer should examine the suitability of the finished product for individual applications.