

NATURAL RUBBER LATEX TUBING PRODUCTS

CUSTOM COLORS/CUSTOM LENGTHS/CUSTOM SIZES

In addition to natural amber, Kent can match virtually any color to meet a customer's specification.

To help serve our customers' wide range of size and length requirements, Kent has developed a custom cutting process which allows us to cut tubing to lengths as small as 1/16".

Choose from over 200 diameters. Kent can manufacture tubing ranging from 1/32" to 1" I.D. and wall thicknesses up to 1/4".

PACKAGING

Natural Rubber Latex Tubing is packaged in:

- **Reel Pack** — handy dispensing reel containing 50 ft. of tubing
- **Box Pack** — sturdy, flip-top box holds 50 or 100 ft. of tubing, depending upon tubing size
- **Bulk Pack** — large shipping box containing random lengths of tubing, depending upon size and quantity ordered



PHYSICAL PROPERTIES

Standard Colors	Amber or Black
Tensile	3,500 PSI Min.
Elongation at Break	750% Min.

Modulus at 300%	190 PSI Max.
Shore A Durometer Hardness	35±5
Specific Gravity	0.95

TEMPERATURE/CHEMICAL RESISTANCE

Minimum recommended operating temperature: -65° F (-53° C)

Maximum recommended operating temperature: 180° F (82° C)

Chemical resistance to:	Acid (dilute)	Fair to Good
	Acid (concentrate)	Fair
	Alkali	Good
	Petroleum products	Not recommended
Heat-aging resistance:	Good	

The physical properties of our natural rubber latex tubing meet or exceed all Federal regulations for performance, including Federal Specifications ZZZ-T-831D, Amendment Four, Types I, III, IV and V, Class 1, 2, and 3 translucent and black, and Military Specification MIL-T-36966.

Where latex products are not recommended or are prohibited, Kent Elastomer offers a complete line of non-latex tubing manufactured from thermoplastic elastomers which closely simulate natural rubber latex properties.

The buyer must perform all tests necessary to confirm whether the product and its performance and qualities are suitable for the intended application. Final determination of fitness of the product for the intended application is the buyer's responsibility. Kent Elastomer shall not be liable for any misuse or misapplication of its products.



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We can handle your tubing needs™