



## Sports and Leisure Applications

### KENT ELASTOMER ADVANTAGE

Do business with Kent Elastomer Products and gain American-made quality, quick turnaround and outstanding service from people who understand your business and your market. Learn more about our Natural Rubber Latex tubing at [kentelastomer.com](http://kentelastomer.com).

What do spear guns, fishing line, parachutes, paint ball guns, exercise bands and sling shots have in common? Kent Elastomer Products. As the only U.S. manufacturer of natural rubber latex tubing, Kent Elastomer partners with a variety of clients involved in the manufacture of sports, exercise and recreational products. Innovative solutions are fundamental to the way we do business – and the way we think. In addition to tubing, our customers rely on us for dip-molded products and components.

### Do business with us and gain:

- Natural rubber latex tubing available in a broad range of I.D.s, O.D.s, thicknesses, colors and lengths
- Custom dip-molding capabilities including prototype design
- Product assembly services
- Custom packaging and inventory management
- Excellent lead times with on-time and on-budget delivery

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## NATURAL RUBBER LATEX TUBING TO MEET YOUR SPECIFICATIONS

- Unique dipping process creates smoothness and eliminates die lines and seams for uninterrupted I.D. and O.D. surfaces
  - I.D.s ranging from .020" to 1", wall thickness ranging from .010" to .330"
  - Lengths ranging from 1/16" to 50', depending on tube size
  - Extensively leach, wash, and surface-treat to reduce protein levels below the limit of detection as measured by FDA-recognized test methods ASTM D5712 and ASTM D6499
  - Excellent gripping power for tenacious fitment gripping
  - Exceptional elasticity maintains memory even after repeated stretching
  - Flexible from -60°F to steam sterilization temperatures
  - Abrasion resistant
  - Virtually unlimited color selection, including fluorescent and pearlescent
  - Product assembly, packaging and inventory management services available
- Natural rubber latex tubing from Kent Elastomer Products is used for a wide variety of sports, exercise and leisure applications. These include: fishing gear, fitness and athletic equipment, therapy and training devices, darts, sling shots, paint ball grenades, launching systems for model planes and water balloons, eyeglass retainers, archery peep sites and competitive juggling sticks . . . just to mention a few.

## NATURAL RUBBER LATEX TYPICAL PROPERTIES

Compound	Durometer Shore A	Tensile @ Break (psi)	Elongation (%)	Characteristics
K100	35	3500	750%	Translucent amber, smooth finish, all materials used in our latex compounds meet the recommended safe levels as specified in the United States FDA Code of Federal Regulations, Title 21, Section 177.26 Food and Drug Administration.

Tubing manufactured from thermoplastic elastomer (TPE) compounds is available for applications where latex is not viable.

## STRENGTH AND FLEXIBILITY

Strength and flexibility define Kent Elastomer Products. Our capacity to respond quickly and meet your specifications, deadlines and budget is unequalled. And value-added conveniences like design, assembly, packaging and inventory management are all part of our service. Partner with us. You'll gain quality and accessibility by doing business with a U.S. manufacturer who understands your business. **Learn more at [kentelastomer.com](http://kentelastomer.com).**



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