



Kuriyama of America, Inc.
 150 N MARTINGALE ROAD
 SCHAUMBURG, IL 60173-5335 USA
Phone: (847) 755-0360
Toll-Free FAX: (800) 800-0320
International FAX: (847) 885-0996 **Email:** sales@kuriyama.com

Series No. 2236-0440X1K, 2236 Series Linear Low Density Industrial Grade Polyethylene Tubing

LLDPE Industrial Grade Colored Tubing for General Industrial applications.



[Construction](#) | [Features](#) | [Applications](#) | [Service Temperature Range](#) | [Nominal Specifications](#) | [Specifications](#) | [Note](#) | [Compliance Footnotes](#)

Construction

Construction

Linear Low Density Polyethylene Tubing - Blue Color in Compliance with RoHS requirements.

Features

- Economical and Lightweight
- LLDPE resin provides excellent Environmental Stress Crack Resistance

Features

- Resistant to Sunlight and other forms of Ultra-violet Radiation
- Chemically Inert
- Excellent Resistance to solvents
- Phthalate Free!

Applications

Applications

- Transfer of air and liquids in industrial applications
- Humidifier fill lines
- For outdoor uses where exposure to sunlight occurs
- Air conditioning drain lines
- Instrument air lines

Service Temperature Range

Service Temperature [Min]

-50 °F
-45 °C

Service Temperature [Max]

140 °F
60 °C

Nominal Specifications

Size Code

0440

Nominal OD

1/4 in
6.4 mm

Nominal ID

0.170 in
4.3 mm

Nominal Wall

0.040 in
1.0 mm

**Max. Working Pressure at 70°F
(20°C)**

140 psi

**Max. Working Pressure at 122°F
(50°C)**

60 psi

Standard Lengths

1000 ft

Pkg.

Spool

Approx. Wt. per Pkg.

11 lb

Specifications

Brand

Kuri Tec®

Series

2236

Color

Blue

**Industry
Standards/Certifications**

Phthalate Free
RoHS

Type

Tubing

Style

Industrial Grade Polyethylene Tubing

Material

Linear Low Density Polyethylene

Note

Note

Additional Sizes not shown of the Colors are available on Special Order

Compliance Footnotes

Compliance Footnotes

- **RoHS** - The product complies with the requirements of the EU directive 2002/95/EC which is on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
- **Phthalate Free** - Manufactured from all phthalate free materials

