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Series No. 2231-0440X1K, 2231 Series Linear Low Density Industrial Grade Polyethylene Tubing

LLDPE Industrial Grade Colored Tubing for General Industrial applications.



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Construction

Construction

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

Features

Features

- Economical and Lightweight
- LLDPE resin provides excellent Environmental Stress Crack Resistance
- 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 Length	1000 ft
Pkg.	Spool
Approx. Wt. per Pkg.	11 lb

Specifications

Brand	Kuri Tec®
Series	2231
Color	Yellow
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
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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
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