

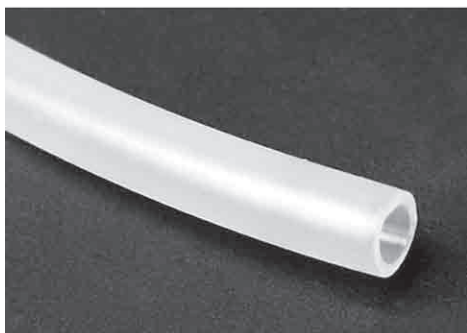
For Commercial & Residential Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

LEAD FREE*
Polyethylene Tubing

Our Low Density Polyethylene is manufactured from virgin non-toxic FDA materials.



Attributes

- Odorless
- Tasteless
- Lightweight
- Resistant to stress cracks
- Very easy to handle
- Color allows fluid levels and flow to be visually monitored

Applications

- Laboratories lines
- Hospitals
- OEM Machines
- Chemical Processing
- Wire Jacketing
- Food and Beverage Dispensing
- Potable water applications
- Feed Lines
- Drain Lines to Pneumatic Lines
- Signal Lines used in instrumentation

Resistant to

Solvents, acids, alkalis and fuels

Operating Temperature Range . . . -42°F (-41°C) to 125°F (52°C)
 Material Low Density Polyethylene
 Color White
 Hardness Durometer 80+/-3 Shore D
 Toxicity Non-Toxic FDA Compliant Material

Packaging

Coils, Dispenser Boxes, Dispenser Spools

***The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight.**

Pressure Range

O.D. INCH	I.D. INCH	WALL	WORKING PRESSURE (PSI @ 70°F)
1/8	1/16	1/32	140
3/16	1/8	1/32	140
1/4	.170	.040	140
1/4	1/8	1/16	130
5/16	3/16	1/16	130
3/8	1/4	1/16	120
1/2	3/8	1/16	100
5/8	1/2	1/16	85
5/8	3/8	1/8	100
3/4	5/8	1/16	60
3/4	1/2	1/8	70
7/8	3/4	1/16	60
7/8	5/8	1/8	70
1	7/8	1/16	45
1	3/4	1/8	70
1-1/4	1	1/8	60

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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