

Non-toxic food and beverage grade non-reinforced clear vinyl tubing

Construction:

Crystal clear PVC compound, formulated with ingredients in compliance with applicable FDA¹ requirements, meets USDA², 3A³ and NSF⁴ criteria and California Proposition 65⁵.

Features:

- High gloss crystal clear appearance with glass smooth interior to reduce sediment buildup
- Non-toxic blue tint to enhance clarity
- NSF-51 and NSF-61 certified material
- Self-extinguishing
- Compound hardness 73 ±3 Shore "A"

Applications:

- Tubing for laboratories
- Water distillation lines
- Deionized water systems
- Air conditioning drainage
- Refrigeration drainage
- Air lines
- Bottling plants
- Beverage dispensing units
- Ice making machines
- Printing press equipment
- High efficiency furnace drainage
- Transfer of weak chemicals and acids

Service Temperature Range: +25°F (-4°C) to 150°F (+65°C)

Compliance Footnotes:

1 FDA — CFR Title 21 Parts 170 to 199.

Nominal **Nominal Nominal** Pressure Standard Approx. Series Size ID OD Wall (PSI) @70°F Wt. per Length Code No. Pkg. Ctn/Coils (In) (In) (mm) (mm) (In) (mm) (20°C) K010 0204 1/8 3.2 1/4 6.4 1/16 1.6 65 100 ft. 2.0 lbs. 50 K010 0304 4.8 1/4 6.4 1/32 8.0 100 ft. 1.2 lbs. 7.9 55 K010 0305 3/16 4.8 5/16 1/16 1.6 100 ft. 2.7 lbs. 2.4 K010 0306 3/16 4.8 3/8 9.5 3/32 60 100 ft. 4.5 lbs. 6.4 K010 0406 1/4 3/8 9.5 1/16 1.6 55 100 ft. 3.4 lbs. K010 1/4 7/16 3/32 58 100 ft. 5.5 lbs. 0407 6.4 11.1 2.4 60 K010 0408 1/4 6.4 1/2 12.7 1/8 3.2 100 ft. 8.0 lbs. 7.9 1.6 50 K010 0507 5/16 7/16 11.1 1/16 100 ft. 4.0 lbs. K010 0508 5/16 7.9 1/2 12.7 3/32 2.4 55 100 ft. 6.5 lbs. 3.2 9.4 lbs. K010 0509 5/16 7.9 9/16 14.3 1/8 60 100 ft. K010 0608 3/8 9.5 1/2 12.7 1/16 1.6 45 100 ft. 4.7 lbs. K010 3/8 3/32 50 100 ft. 0609 9.5 9/16 14.3 2.4 7.5 lbs. K010 0610 3/8 9.5 5/8 15.9 1/8 3.2 55 100 ft. 10.7 lbs. K010 0709 7/16 11.1 9/16 14.3 1/16 1.6 35 100 ft. 6.0 lbs. 30 100 ft. K010 0810 1/2 12.7 5/8 15.9 1/16 1.6 6.0 lbs. K010 0811 1/2 12.7 11/16 17.5 3/32 2.4 40 100 ft. 9.5 lbs 3.2 100 ft. K010 0812 1/2 12.7 3/4 1/8 45 19.1 13.4 lbs. 3/4 25 K010 5/8 15.9 19.1 1/16 1.6 100 ft. 8.2 lbs. 1012 K010 15.9 13/16 3/32 35 100 ft. 11.6 lbs 1013 5/8 20.6 2.4 K010 1014 5/8 15.9 7/8 22.2 1/8 3.2 40 100 ft. 16.1 lbs. 35 K010 1216 3/4 19.1 25.4 1/8 3.2 100 ft. 18.8 lbs. K010 1218 3/4 19.1 1 1/8 28.6 3/16 4.8 40 100 ft. 30.0 lbs. K010 3/4 31.8 6.4 45 100 ft. 42.9 lbs. 1220 19.1 1 1/4 1/4 3.2 7/8 1/8 30 K010 1418 22.2 1 1/8 28.6 100 ft. 21.4 lbs. K010 1420 7/8 22.2 1 1/4 31.8 3/16 4.8 35 100 ft. 34.1 lbs. K010 1620 25.4 1 1/4 31.8 1/8 3.2 25 100 ft. 24.1 lbs. K010 1622 25.4 1 3/8 34.9 3/16 4.8 30 100 ft. 38.2 lbs K010 1624 25.4 1 1/2 38.1 1/4 6.4 35 100 ft. 53.6 lbs K010 50 ft. 2024 1 1/4 31.8 1 1/2 38.1 1/8 3.2 20 14.8 lbs. K010 2026 1 1/4 31.8 1 5/8 41.3 3/16 4.8 30 50 ft. 23.1 lbs K010 2028 1 1/4 31.8 1 3/4 44.5 1/4 6.4 40 50 ft. 32.2 lbs. 3/16 30 K010 2430 1 1/2 38.1 1 7/8 47.6 4.8 50 ft. 27.1 lbs. 50 ft. K010 2432 1 1/2 38.1 50.8 1/4 6.4 35 37.5 lbs K010 3240 50.8 2 1/2 1/4 6.4 35 48.2 lbs 63.5 50 ft.

† Note: Working Pressure decreases as temperature increases. Pressure ratings can only be obtained with proper coupling procedures. Use of compression fittings with Kuri Tec® non-reinforced PVC tubing is not recommended. Hose claims involving use of these fittings will be disallowed.

- 2 USDA Chemically suitable for general use in slaughtering, processing, transporting, or storage areas in direct contact with meat or poultry food product prepared under Federal Inspection.
- 3 3A Complies with the criteria in 3-A Sanitary Standards for Multiple-use Plastic Materials used as Product Contact Surfaces for Dairy Equipment, Number 20-18 as amended.
- 4 NSF Certified under Standard 51, Plastic materials and components used in food equipment. Compound is also certified under Standard NSF-61 for drinking water system components.
- 5 Proposition 65 Compounds contain no substances designated as hazardous under California Proposition 65.

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT PRIOR NOTICE.



Call Toll Free: 1-866-711-4673
WebSales@GoodyearRubberProducts.com