



EVERPRENE-60

Food & Beverage TPV Tubing



Product Description

Grayline EVERPRENE-60 tubing is made from a flexible thermoplastic rubber material that is suitable for use in water, food, and beverage applications. It is an ideal choice for peristaltic pump applications because it offers excellent flex fatigue and good tear resistance. The U.S. Food and Drug Administration sanctions all ingredients in this product for food contact (FDA Title 21) and is listed with NSF Standard 51, Food Equipment Materials.

Standard Packaging: Reels or Cut to Customer Specifications.

Standard Color: Natural (opaque)

Custom Colors & Sizes Available Upon Request

Specifications

- NSF Standard 51 Listed (Natural Color Only)
- FDA CRF 177.1210 (Material Only)
- FDA CRF 177.2600 (Material Only)
- EU Directive 2000/53/EC(ELV)
- EU Directive 2011/65/EC (RoHS2)

Features

- Operating Temperature is -60° to 100°C
- Low Temperature Flexibility
- Compression and Tear Resistance
- Non-Toxic
- Lead Free

| PROPERTY | TYPICAL VALUE | TEST METHOD |
|------------------------------------------|---------------|-------------|
| Durometer Hardness, Shore A (15 Seconds) | 59 | ISO 868 |
| Tensile Strength (psi) | 750 | ASTM D412 |
| Elongation @ Break (%) | 390 | ASTM D412 |
| Tear Strength @ 73°F, lb/in. | 91 | ASTM D624 |
| Brittleness Temperature, (°C) | -60 | ASTM D746 |

The values listed in this bulletin, to the best of our knowledge, are accurate. They are typical performance results and are not intended to be used as design data. We disclaim all liability in connection with the use of information contained herein or otherwise.