

FB60-TPV

Food & Beverage TPV Tubing



Product Description

Grayline FB60-TPV 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. It is made from a material that is listed with NSF 51 (Food Equipment) & NSF 61 (Potable Water).

Standard Packaging: Reels or Cut to Customer Specifications. Standard Color: Natural (opaque) Custom Colors & Sizes Available Upon Request

Specifications

- NSF 51 (Material Only)
- NSF 61 (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
Specific Gravity	0.97	ASTM D792

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.