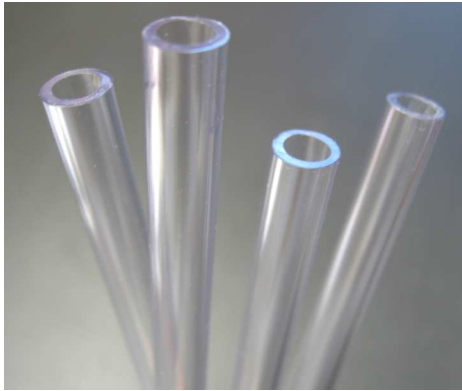




GP85-UV-PVC

UV & Oil Resistant PVC Tubing



Product Description

Grayline GP85-UV-PVC tubing is made from a flexible PVC compound designed for applications requiring outdoor durability and resistance to oils and greases. The compound utilizes a polymeric plasticizer that has excellent resistance to oil and grease as well as a maximum continuous operating temperature limit of 105°C. The addition of a UV absorber provides good weather resistance.

Standard Packaging: Reels or Cut to Customer Specifications.

Standard Color: Clear

Other Colors and Custom Sizes Available Upon Request

Specifications

- EU Directive 2000/53/EC (ELV)
- EU Directive 2011/65/EU (RoHS2)
- EU Directive 2015/863 (RoHS3)
- FMVSS 302

Features

- Operating Temperature is -25° to 105°C
- Excellent Oil and Grease Resistance
- UV Resistant
- Lead Free

PROPERTY	TYPICAL VALUE	TEST METHOD
Durometer Hardness, Shore A (15 Seconds)	85	ASTM D2240
Tensile Strength (psi)	2,800	ASTM D412
Elongation (%)	350	ASTM D412
Specific Gravity	1.26	ASTM D792
Brittleness Temperature, Pass °C	-20	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.