Finger Lakes Extrusion Flexible Solutions in Plastics

Glitex® 525MS Silicone Tubing

Raw Milk Tubing

- Smooth inner bore resists build up and facilitates cleaning
- Translucency permits visual flow
- Flexible over a large temperature range

Typical Applications

- Raw milk transport
- Distilled, deionized, demineralization or reverse osmosis - treated water

Specifications

FDA Compliant:

- Manufactured from ingredients whose usage is sanctioned by the U.S. food & Drug Administration under Title 21 of the Code of Federal Regulations for food contact applications.

Tested to 3A Sanitary Standard 18-03:

- Compliant for the use of multiple-use rubber and rubber-like materials as product contact surfaces in dairy and food processing equipment.
- Meets REACH standards

Size Chart

Catalog Number	ID	OD	Wall	Case Qty
8530-4582 (5/8in)	16mm	28mm	5mm	100ft
8530-4618 (3/4in)	19mm	31mm	6mm	100ft

Physical Properties

Properties	ASTM Method	Value Rating
Hardness: ShoreA (+/-5)	ASTM D2240	69
Tear Strength: (N/mm^2)	ASTM D2240	20
Temperature Range		-60°C to 180°C
Tensile Strength: (N/mm^2)	ISO 37	9.5
Elongation: (%)	ISO 37	335

* The above is accurate to the best of the Company's knowledge, however, these are typical values and should not be used as a certification. All materials should be tested for suitability in their intended use.

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