



GLITEX® 300SS

GLITEX® 300SS Dairy Vacuum Tubing

- Extra soft compound for easy installation and strong fitting grip
- Permanent stripe on one side for easy side differentiation during installation (twin only)

Typical Applications

- Pulsation / Vacuum for Dairy applications

Specifications

All Glitex® 300SS tubing products offer the following:

- This tubing is manufactured from virgin ingredients whose usage is sanctioned by the U.S. Food & Drug Administration under the title of the Code of Federal Regulations for Food packaging applications, per following:

Ingredients & CRF Paragraph No.	
Polyvinyl Chloride	175.300
Plasticizers	181.27
Stabilizers	178.2010
Colorants	178.3970

Chemical Resistance

Ratings for ideal conditions 73°F / 25°C

Strong Bases	Good
Weak Bases	Excellent

GLITEX[®] 300SS Size & Physical Properties

Size Chart

Catalog Number	ID Size In.	OD Size In.	Wall	Case Qty. Ft.
Single Vacuum - Clear				
8500-4345	1/4	1/2	1/8	100
8500-4365	9/32	17/32	1/8	100
8500-4440	3/8	5/8	1/8	100
8500-4470	7/16	11/16	1/8	100
Single Vacuum - Black				
8502-4345	1/4	1/2	1/8	100
8502-4365	9/32	17/32	1/8	100
8502-4440	3/8	5/8	1/8	100
8502-4470	7/16	11/16	1/8	100
Twin Vacuum - Clear				
8536-4345	1/4	1/2	1/8	100
8536-4365	9/32	17/32	1/8	100
8536-4400	3/8	5/8	1/8	100
Twin Vacuum - Black				
8538-4365	9/32	17/32	1/8	100
8538-4440	3/8	5/8	1/8	100

Physical Properties

Properties	Result	Tolerance	Method
Specific Gravity	1.19	+/- .02	ASTM D792
Durometer A, 15 Seconds	60	+/-3	ASTM D2240
Tensile Strength, psi (75 mil)	2470	---	ASTM D2240
Elongation, % (75 mil)	420	---	ASTM D638
Modulus 100%, psi (75 mil)	915	---	ASTM D638
Graves Tear Strength, ppi	245	---	ASTM D1004

* 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.