

# Beverage Ultra Barrier Silver™

PVC-Free Tubing Flexible Food Grade

Antimicrobial Lining
Superior Barrier Properties
Extremely Low Leachables

**Antimicrobial** 

## PVC-Free Antimicrobial Food & Beverage Tubing

## **Beverage Ultra Barrier Silver™**

PVC-Free Flexible Tubing with Silver Antimicrobial Lining

EJ Beverage Ultra Barrier Silver™ tubing is constructed of a unique compound that provides for an excellent alternative to PVC. The silver lining used in Beverage Ultra Barrier Silver™ has been proven to be 100% effective against the top 4 beverage spoiling bacteria\* up to 2,000 liters flow. Advantages to this unique tubing are:

- Antimicrobial 100% effective against top 4 beverage spoiling bacteria\*
- PVC Free and BPA Free contains no DEHP, phthalates or other plasticizers
- Environmentally friendly production does not emit dioxins
- Extremely low extractables / extremely low leachables
- High flexibility
- Remains flexible at lower temperatures
- Ultra-low permeability
- Barrier properties





Antimicrobial

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## **PVC-Free Antimicrobial Tubing**

Antimicrobial Superior Barrier Properties

#### **Standard Sizes**

Beverage Ultra Barrier Silver™ is available is sizes from 3/16″ I.D. up to 1/2″ I.D. Thermoformed/coiled tubing, custom sizes and other special constructions are also available as special order.

Tube Number	Tube ID (A)		OD Nominal (B)		Wall Thickness	Standard Roll
BFXAG 3-7	3/16"	.187"	7/16"	.438"	1/8"	100 ft.
BFXAG 4-8	1/4"	.250"	1/2"	.500"	1/8"	100 ft.
BFXAG 5-9	5/16"	.323"	9/16"	.563"	1/8"	100 ft.
BFXAG 6-10	3/8"	.385"	5/8"	.635"	1/8"	100 ft.
BFXAG 8-12	1/2"	.500"	3/4"	.750"	1/8"	100 ft.

### **Metric Sizes**

Tube Number	Tube ID (A)		OD Nominal (B)		Wall Thickness	Standard Roll
BFXAG 4M-8M	4 mm	.157"	8 mm	.315"	2 mm	25 M
BFXAG 7M-12M	7 mm	.276"	12 mm	.472"	2.5 mm	25 M
BFXAG 10M-16M	10 mm	.394"	16 mm	.630"	3 mm	25 M

### Silver ion based antimicrobial protected inner wall

Temp. Range: -40°C to 52°C (-40°F to 125°F) Antimicrobial - Effective Against Bacteria

No DEHP or phthalates

**Superior Barrier Properties** 

Low Extractables/Leachables



ISO 9001:2008



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<sup>\*</sup>Beverage spoiling bacteria tested: Acetobacter lovaniensis, Wickerhamomyces anomalus, Lactobacillus brevis and Pseudomonas aeruginosa. For complete testing results, visit www.eldonjames.com/testresults