



Ultra Barrier Silver™

PVC-Free Tubing
Flexible
Medical and Food Grade

Antimicrobial Lining
Superior Barrier Properties
Extremely Low Leachables

Antimicrobial

PVC-Free Food & Beverage Antimicrobial Tubing

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 Ultra Barrier Silver™ has been proven to be 100% effective against the top 4 beverage spoiling bacteria¹ up to 2,000 liters flow. Advantages to this unique tubing are:

- Antimicrobial - 100% effective against top 4 beverage spoiling bacteria¹
- 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
- Medical and food grade material
- High flexibility
- Remains flexible at lower temperatures
- Ultra-low permeability
- Barrier properties



Phone: 970-667-2728 • www.EJBeverage.com

Ultra Barrier Silver™

PVC-Free Antimicrobial Tubing

Antimicrobial

Superior Barrier Properties



Standard Sizes

Ultra Barrier Silver™ is available in 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

¹ Beverage spoiling bacteria tested: Acetobacter lovaniensis, Wickerhamomyces anomalus, Lactobacillus brevis and Pseudomonas aeruginosa. For complete testing results, visit www.eldonjames.com/testresults

ISO 9001 and ISO 13485



Phone: 970-667-2728
www.EJBeverage.com

