



An Eldon James Company



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
- Environmental friendly production - does not emit dioxins
- Extremely low extractables / extremely low leachables
- High flexibility
- Remains flexible at lower temperatures
- Ultra-low permeability
- Barrier properties



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Antimicrobial

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

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

ISO 9001:2008 and ISO 13485



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Made in USA