



# **Tubing Innovation to Better Protect the Flavor of Beer**

**Antimicrobial and PVC FREE Tubing for** 



Home Tested. **Brewery Approved.** 

Beverage

An Eldon James Company





#### Ultra Barrier™ Silver - Antimicrobial

The EJ Beverage Ultra Barrier™ Silver antimicrobial beverage tubing line has been proven to be up to 100% effective against the top 4 beverage spoiling bacteria. The antimicrobial tubing is lined with a special compound that includes silver. Silver has long been known for its antimicrobial properties. Because of the potential for biofilm buildup within dispensing and transfer lines, this tubing is ideal for food and beverage applications, up to 2,000 liters flow, where bacteria can thrive.

- Antimicrobial silver lining
- PVC FREE
- Ultra flexibility
- Clear Tubing
- Superior barrier properties
- Brewery approved





#### **Standard Tubing Sizes**

Tube Number	Tube ID (A)		OD Nominal (B)		Wall Thickness	Standard Roll
BFXAG 3-7	3/16"	.187"	7/16"	.458"	1/8"	100 ft.
BFXAG 4-8	1/4″	.265"	1/2"	.510"	1/8"	100 ft.
BFXAG 5-9	5/16"	.323"	9/16"	.572"	1/8"	100 ft.
BFXAG 6-10	3/8"	.385"	5/8"	.635"	1/8"	100 ft.
BFXAG 8-12	1/2"	.510"	3/4"	.760"	1/8"	100 ft.

#### **Syphon or Rack Tubing Sizes**

Tube Number	Tube ID (A)		OD Nominal (B)		Wall Thickness	Standard Roll
BFXAG3-5	3/16"	.187"	5/16"	.572"	1/16"	100 ft.
BFXAG4-6	1/4"	.265"	3/8"	.385"	1/16"	100 ft.
BFXAG5-7	5/16"	.323"	7/16"	.458"	1/16"	100 ft.
BFXAG6-8	3/8"	.385"	1/2"	.500"	1/16"	100 ft.
BFXAG8-10	1/2"	.510"	5/8"	.635"	1/16"	100 ft.

### Ultra Barrier™ - Flexible Barrier Tubing

EJ Beverage Ultra Barrier™ tubing is 100% PVC FREE and is manufactured on equipment that has never run PVC. This tubing gives you the best qualities of traditional PVC tubing without the health and environmental issues that are normally associated with PVC. An added benefit of this clear and flexible tubing is that it also offers superior barrier properties to help protect your product throughout the entire system.



Tube Number	Tube	ID (A)	OD Nominal (B)		Wall Thickness	Standard Roll
BFX 3-7	3/16"	.187"	7/16"	.458"	1/8"	100 ft.
BFX 4-8	1/4″	.265"	1/2"	.510"	1/8"	100 ft.
BFX 5-9	5/16"	.323″	9/16"	.572"	1/8"	100 ft.
BFX 6-10	3/8"	.385"	5/8"	.635"	1/8"	100 ft.
BFX 8-12	1/2"	.510"	3/4"	.760"	1/8"	100 ft.

## High Temperature • Gas Line • Tubing and Connectors

### High Temp™ - High Temperature Tubing

EJ Beverage High Temp™ tubing is constructed of TPE (Thermoplastic Elastomer) which is an excellent alternative to high temperature PVC and Silicone. The advantages to this high temperature tubing are:

- High temperature: up to 275° F (135° C)
- PVC Free and Free of Silicone and BPA contains no DEHP phthalates or other plasticizers
- Ultra flexibility
- Superior barrier properties

Tube Number	Tube I	D (A)	OD Nominal (B)		Wall Thickness	Standard Roll
BFXHT 6-10	3/8"	.385"	5/8"	.635"	1/8"	50 ft.
BFXHT 8-12	1/2"	.500"	3/4"	.760"	1/8"	50 ft.

#### Ultra Barrier™ Gas - Gas Line Tubing

Ultra Barrier™ Gas tubing gives you a clear tubing option for your CO<sub>2</sub>, Nitrogen, or combination gas lines up to 60 psi.

- Clear gas line allows you to see if product has backed up in the line
- Red stripe to differentiate gas lines from beverage lines
- Additional colors available upon request



Tube Number	Tube ID		OD N	ominal	Wall Thickness	Standard Roll
BFXR 5-9	5/16"	.323"	9/16"	.572″	1/8"	100 ft.

#### Food and Beverage Connectors

Building on over 27 years of experience in manufacturing of fittings, EJ Beverage has over 6,000 connectors in different configurations, sizes and materials. Our plastic connectors are constructed of BPA FREE, FDA approved materials with a single barb construction which has been proven to form a better seal than multiple barb fittings. All fittings are also available in antimicrobial material.













**Straight Couplers** 

**Cross Fittings** 

Elbows

Tees

Y Fittings





**PVC FREE and Antimicrobial** home dispensing kit

#### **Antimicrobial**

- Proven effective against top 4 beer spoiling bacteria
  - Acetobacter lovaniensis
  - Wickerhamomyces anomalus
  - Lactobacillus brevis
  - Pseudomonas aeruginosa
- Protects flavor and sustains quality between cleanings

#### **Kit Contents**

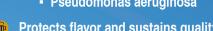
- 3/16" x 7' Brew Ultra Barrier™ Silver coiled beer line
- 5/16" x 5' Brew Ultra Barrier™ Gas coiled gas line
- Handy Clamps

#### **PVC Free**

- No harmful Dioxins or Phthalates
- Tubing does not impact taste of beverage
- Maintains clarity and flexibility

#### Coiled

- Cleaner and more efficient routing
- Helps minimize "warm spots" in beer line
- Looks great in your system!





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