

EJ Beverage
An Eldon James Company

Ultra Barrier™

PVC-Free Tubing
Highly Flexible
Medical and Food Grade

Superior Barrier Properties
Extremely Low Extractables
No Flavor Transfer

PVC Free Beverage Line

PVC-Free Food & Beverage Barrier Tubing

Ultra Barrier™

PVC-Free Flexible Barrier Tubing

Ultra Barrier™ tubing from EJ Beverage is constructed of a unique compound that provides for an excellent alternative to PVC. Advantages to this unique tubing are:

- PVC Free and BPA Free - contains no DEHP phthalates or other plasticizers
- Environmentally friendly production - does not emit dioxins
- Proven to have no significant impact on taste or flavor
- Extremely low extractables/leachables
- Medical grade and NSF compliant materials
- High flexibility
- Remains flexible at lower temperatures
- Ultra-low permeability
- Superior Barrier properties



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

Ultra Barrier™

PVC-Free Barrier Tubing
Superior Barrier Properties

Standard Sizes

Ultra Barrier™ 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.

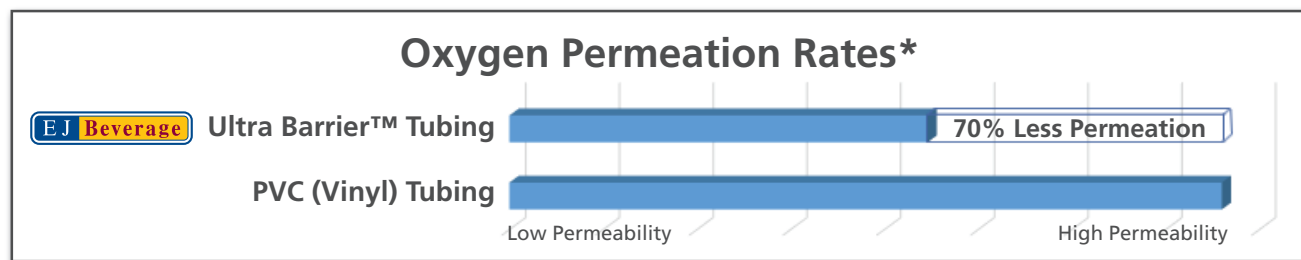
Tube Number	Tube ID (A)		OD Nominal (B)		Wall Thickness	Standard Roll
BFX 3-7	3/16"	.187"	7/16"	.438"	1/8"	100 ft.
BFX 4-8	1/4"	.250"	1/2"	.500"	1/8"	100 ft.
BFX 5-9	5/16"	.323"	9/16"	.562"	1/8"	100 ft.
BFX 6-10	3/8"	.385"	5/8"	.625"	1/8"	100 ft.
BFX 8-12	1/2"	.500"	3/4"	.750"	1/8"	100 ft.

Metric Sizes

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

Barrier Testing Results

Barrier testing was conducted according to ASTM F-1307 for oxygen permeation. EJ Beverage Ultra Barrier™ tubing was proven to be more than 70% better than PVC tubing commonly used in beverage dispensing applications.



*3/16" ID tubing as tested by a third party laboratory under ASTM F-1307

Temp. Range: -40°C to 52°C (-40°F to 125°F)

No DEHP or Phthalates

Low Extractables/Leachables

Superior Barrier Properties

High Flexibility

ISO 9001 and ISO 13485



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

