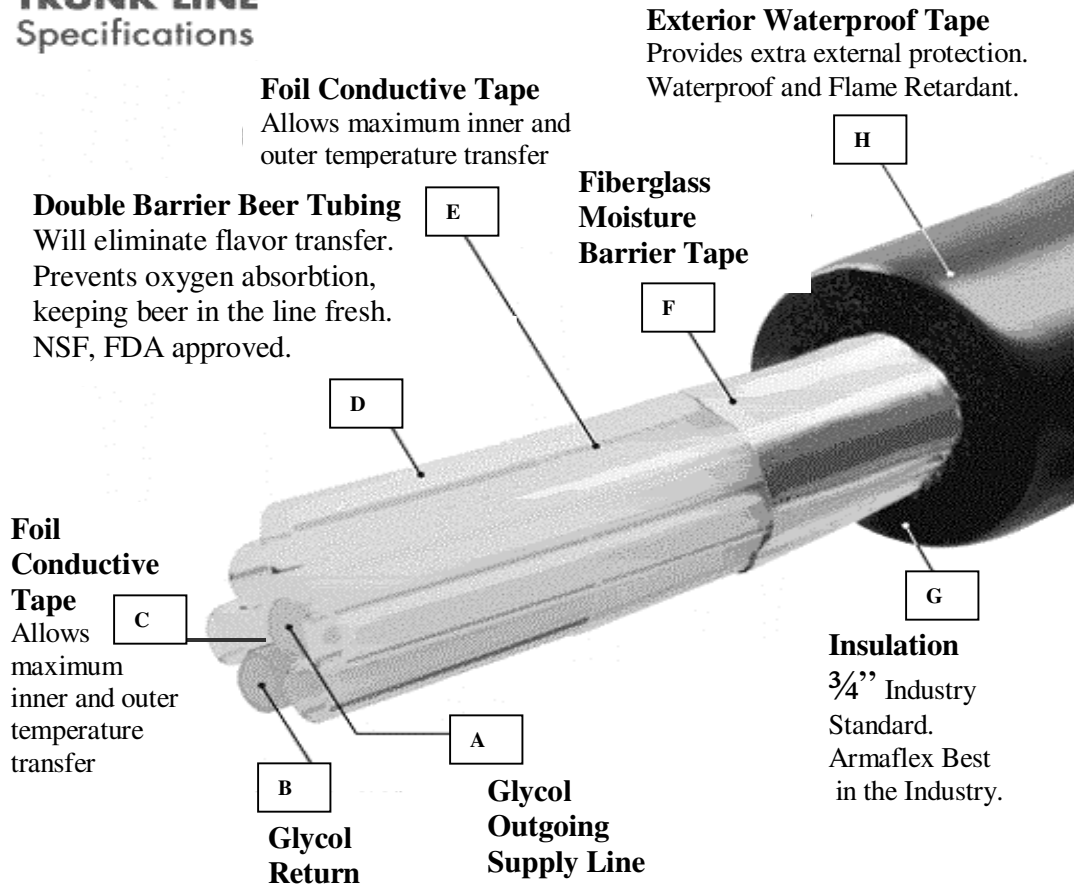


AC Beverage assembles a custom high quality trunk line. We start with two glycol lines (**A** & **B**) which are wrapped with foil conductive tape (**C**). Barrier tube beer lines (**D**) are wrapped around the glycol lines with foil conductive tape (**E**), which allows for maximum inner and outer temperature transfer. Next, the trunk is reinforced with fiberglass moisture barrier tape (**F**). Finally, the trunk is insulated with 3/4" Armaflex insulation (**G**) and for extra external protection the trunk is wrapped with an exterior waterproof tape (**H**).

TRUNK LINE Specifications



Foil Conductive Tape
Allows maximum inner and outer temperature transfer

Double Barrier Beer Tubing
Will eliminate flavor transfer. Prevents oxygen absorption, keeping beer in the line fresh. NSF, FDA approved.

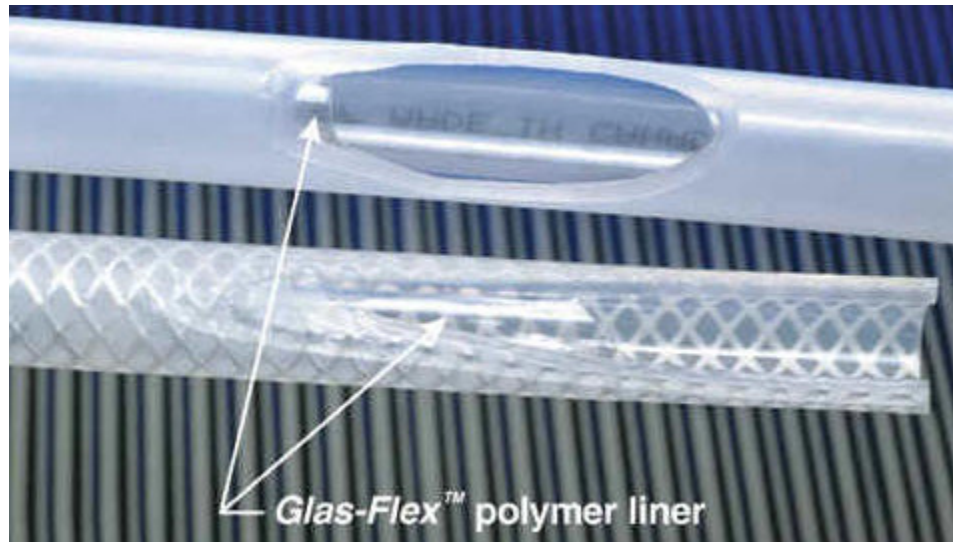
Exterior Waterproof Tape
Provides extra external protection. Waterproof and Flame Retardant.

Fiberglass Moisture Barrier Tape

Foil Conductive Tape
Allows maximum inner and outer temperature transfer

Insulation
3/4" Industry Standard. Armaflex Best in the Industry.

Glycol Return **Glycol Outgoing Supply Line**



The Glas-Flex™ polymer liner is:

- Flushable
- Glass-smooth
- Non-porous
- Non-absorbent
- Non-reactive
- Taste-Free
- FDA-Sanctioned
- NSF-51/NSF-61 Accepted

Although the *Glas-Flex*™ polymer liner offers good permeation resistance to most liquids, *Bev-Seal*® *Ultra* products still utilize a proprietary barrier layer in the wall of the tube to give optimum permeation resistance for organic flavors and gases such as oxygen and carbon dioxide. This dual-barrier construction makes *Bev-Seal*® *Ultra* products ideal for conveying and dispensing soft drinks for which flavor cross-over protection for pungent flavors is needed, and for juices and beer for which oxygen protection is critical. Extensive laboratory testing, using both analytical and sensory techniques, have demonstrated that *Bev-Seal*® *Ultra* products are the best in the industry to assure that the great original flavor of beverages is not altered or compromised by the hose or tubing, even over extended lengths. *Bev-Seal*® *Ultra* can transport and hold both alcoholic and non-alcoholic beverages, while re-retaining their properties for hours, days, and even weeks. As part of our comprehensive field testing program in actual commercial installations, we confirmed that a highly flavored cranberry concentrate and a colorless carbonated beverage could be exchanged in the *Bev-Seal*® *Ultra* lines through a normal sanitizing protocol without evidence of any residual flavor left in the lines. **Now, even pungent flavors can be switched without the need to remove and replace the tubing lines.**

All *Bev-Seal*® *Ultra* products are manufactured in facilities which have earned registration under ISO Standard 9001-1994. The ISO 9000 family of standards represents an international consensus on good management practices with the aim of ensuring that the organization can, time and time again, deliver the product or services that meet the customer's quality requirements. ISO 9001 is one of three quality assurance models against which a plant's quality system can be audited. The standard sets out the requirements for an organization whose business processes range all the way from design and development to production.

All beer pythons are manufactured to customer specifications.
 Each beer line is clearly marked with color and number codes throughout the beer python for easy identification for single or multiple stations.

# of Beer/ Wine Lines	# of Glycol Lines	Outside Insulation Diameter*	Minimum Radius Bend
1	2	3 1/8"	15 1/8"
2	2	3 3/8"	15 1/2"
3	2	3 3/8"	19 3/4"
4	2	3 3/8"	19 3/4"
5	2	3 1/2"	20"
6	2	3 1/2"	20 3/4"
7	2	4"	20 3/4"
8	2	4"	20 3/4"
9	2	4 1/2"	23"
10	2	4 1/2"	26"
11	2	4 1/2"	27 1/2"
12	4	4 1/2"	28 1/4"
13	4	4 1/2"	29 3/8"
14	4	4 1/2"	30 1/2"
15	4	4 1/2"	32"
16	4	4 1/2"	33 7/8"