

EnviraLine™

Photo Opaque PVC with Hytrel® Liner

EXCELLENT FLEXIBILITY

NO PLASTICISERS

SUPERIOR DIELECTRIC PROPERTIES

CUSTOM BONDING ALSO AVAILABLE

EnviraLine XX composite tubing is commonly used for the conveyance of a wide variety of gases, including refrigerants and hydrocarbons. It has a unique co-extruded construction, incorporating a highly inert **Hytrel®** liner that exhibits excellent dielectric properties as well as superior barrier performance to nonpolar materials, even at elevated temperatures. Because Hytrel® has no plasticizers it does not outgas.

The product's outer shell is comprised of a DEHP Free, permeable, photo opaque, black vinyl, allowing it to be repeatedly autoclaved without separation of the two materials. Because no ingredients contain Phthalates, EnviraLine XX meets REACH compliance. EnviraLine XX is also widely used in the welding industry for ground wire applications because of its dielectric properties.

With a high temperature liner, EnviraLine XX is also ideal for beverage vending applications.

EnviraLine XX can be provided on a customized basis with a white vinyl outer shell for hygienic aesthetics.



Sizing Chart

Part Number	ID	OD	Wall	Std. Length
TT-PVH0.125-0.220BK	1/8"	.220"	.048"	100' 500' 1000'
TT-PVH0.170-0.250BK	.170"	1/4"	.04"	100' 500' 1000'
TT-PVH0.170-0.314BK	.170"	.314"	.072"	100' 500' 1000'
TT-PVH0.187-0.275BK	3/16"	.275"	.044"	100' 500' 1000'
TT-PVH0.250-0.375BK	1/4"	3/8"	1/16"	100' 500'
TT-PVH0.250-0.437BK	1/4"	7/16"	3/32"	100' 500'
TT-PVH0.280-0.468BK	.280"	15/32"	3/32"	100' 500'
TT-PVH0.375-0.500BK	3/8"	1/2"	1/16"	100' 500'
TT-PVH0.500-0.625BK	1/2"	5/8"	1/16"	100' 500'
TT-PVH0.500-0.687BK	1/2"	11/16"	.093"	100' 500'
TT-PVH0.500-0.750BK	1/2"	3/4"	1/16"	100' 500'

*Contact your account representative for custom sizes and colors.

Benefits

- High Purity Liner/High Temperature
- Extremely low gas and moisture permeability
- No plasticizers
- Excellent Flexibility

Certifications

- CFR Title 21 Section 177.1590
- CFR Title 21 Section 177.2600
- Photo Opaque FDA and NSF SI Compliant

Sterilization

- Ethylene Oxide (ETO)
- Autoclave
- Gamma

Applications

- Welding Gases TIG/MIG/MAP
- Propane and Natural Gas
- Environmental Monitoring Equipment (air)
- Refrigerant Gases
- Hydrocarbons
- Ground Wires

Packaging

- Continuous coils
- Pre-cut lengths
- Crimped ends