

# 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