

EnviraLine™

Photo Opaque PVC with Hytrel™ Liner

EXCELLENT FLEXIBILITY

NO PLASTICIZERS

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	.125"	.220"	.048"	100' / 500' / 1000'
TT-PVH0.170-0.250BK	.170"	.250"	.040"	100' / 500' / 1000'
TT-PVH0.170-0.314BK	.170"	.314"	.072"	100' / 500' / 1000'
TT-PVH0.187-0.275BK	.188"	.275"	.044"	100' / 500' / 1000'
TT-PVH0.250-0.375BK	.250"	.375"	.063"	100' / 500'
TT-PVH0.250-0.437BK	.250"	.438"	.094"	100' / 500'
TT-PVH0.280-0.468BK	.280"	.469"	.094"	100' / 500'
TT-PVH0.375-0.500BK	.375"	.500"	.063"	100' / 500'
TT-PVH0.500-0.625BK	.500"	.625"	.063"	100' / 500'
TT-PVH0.500-0.687BK	.500"	.688"	.093"	100' / 500'
TT-PVH0.500-0.750BK	.500"	.750"	.063"	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