

EverClear™

Anti-Microbial PVC Tubing

ANTI MICROBIAL
PHTHALATE FREE
HIGH FLEXIBILITY
RESISTS CLOGGING
NO MORE MUSTY ODORS!

Let's face it...algae, mold, & other contaminants can become major problems – especially in your condensation lines. Why not eradicate the problem before it becomes one and lessen your amount of call backs and service requests. This is where Techflex® EverClear™ comes in.

EverClear (TT-PVA) is made from anti-microbial ultra clear PVC and is also phthalate free which means it resists clogging due to mold and algae and helps to prevent costly water damage from blocked condensation lines. Because of its unique composition, EverClear also inhibits musty odors. All of this, along with its high flexibility, EverClear is the perfect tubing solution for HVAC condensation lines, agriculture, and hydroponic applications.

Custom sizes and wall thicknesses available upon request. Contact your account representative for more information.

EverClear™

Regular Condenser Line*



Packaging

100' Sanitary Sealed Coils

Custom packaging available upon request

Sterilization

Clean in Place (CIP)

Clean Out of Place (COP)

Certifications

Pthalate-free

FDA Grade

RoHS Compliant

Traceability: Lot and Batch

Sizing Chart

Part Number	Description	ID	OD	Wall
TT-PVA0.375-0.500CL-100	EverClear .375" X .500" AntiMicrobial PVC	3/8"	1/2"	1/8"
TT-PVA0.500-0.625CL-100	EverClear .500" X .625" AntiMicrobial PVC	1/2"	5/8"	1/16"
TT-PVA0.625-0.875CL-100	EverClear .625" X .875" AntiMicrobial PVC	5/8"	7/8"	1/8"
TT-PVA0.750-1.000CL-100	EverClear .750" X 1.00" AntiMicrobial PVC	3/4"	1"	1/8"

Physical Properties

Mechanical Properties	English	SI
Shore Hardness, 15-sec Delay	70A	70A
Specific Gravity	1.19	1.19
Tensile Strnngth (Break)	2200 psi	15168.47 kPa
Elongation at Break	345%	345%
Tensile Stress (300% Strain)	700 psi	4800 kPa
Brittleness Temperature	-34.6 °F	-37 °C

Applications

HVAC Equipment

HVAC Drain Lines

Fluid Transfer

Craft Brewing

Dairy Processing & Wash Down

Low Pressure Air

Misting Lines

Hydroponics

Features

Non-Toxic Anti-Microbial Formulation

Pthalate-Free

No Latex or Animal Derived Ingredients

Fully Treated Resin Inhibits Microbes & Bacteria Growth Inside & Out

Extreme Flexibility

Water Clear Coloration

Operating Temperature of -40F to 125F

Heat Sealable

Works With Barbed Fittings