

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

Phthalate-free
FDA Grade
RoHS Compliant
Traceability: Lot and Batch

Applications

HVAC Equipment
HVAC Drain Lines
Fluid Transfer
Craft Brewing
Dairy Processing & Wash Down
Low Pressure Air
Misting Lines
Hydroponics

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

Features

Non-Toxic Anti-Microbial Formulation
Phthalate-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