



Flexible and abrasion resistant tubing

Great Clarity

High Flame Resistance and high Temperature Performance

IP55FL is a flame retardant, flexible tubing offering a high degree of mechanical strength and high temperature resistance. Fluoropolymer is made from polyvinylidene fluoride which gives outstanding abrasion resistance and cut-through properties. IP55FL is inherently flame-retardant and flexible. It is highly resistant to most industrial fuels, chemicals and solvents.

Fluoropolymer tubings shrink at 125°C on applications such as jacketing for components, fuse coverings and capacitor protection. Because the tubing is transparent, it offers excellent see-thru inspection and identification.

Specifications:
U/L Subject 224 VW-1 M23053/18 Class 2
Temperature Ratings: Continuous operation from -55°C to 150°C
Electrical: 2500 volts, no breakdown
Heat Shock: 4 hours @ 275°C no cracks, flowing or dripping
Colors: Clear (transparent) and Black
Markers and Cut Pieces: Cutting and printing on this tubing available upon request

Order Size	Expanded Diameter	Recovered	
		Diameter	Wall
3/64"	.046"	.023"	.010"
1/16"	.063"	.031"	.010"
3/32"	.093"	.046"	.010"
1/8"	.125"	.062"	.010"
3/16"	.187"	.093"	.010"
1/4"	.250"	.125"	.012"
3/8"	.375"	.187"	.012"
1/2"	.500"	.250"	.012"
3/4"	.750"	.375"	.017"
1"	1.000"	.500"	.019"
1-1/2"	1.500"	.750"	.020"
2"	2.000"	1.000"	.023"