



Adhesive liner seals out moisture

Flexible, thin wall

2:1 & 3:1 shrink ratio

Flame retardant outer jacket

Adhesive Lined Heat Shrink Tubing is a flexible polyolefin lined with a thin layer of special thermoplastic adhesive for excellent moisture protection and strain relief.

This tubing offers convenient protection of electrical components, wire splices or bundling of wires. Automotive, truck and marine wiring splices and connections are quickly and easily protected from harsh environments.

With the application of heat Adhesive Lined Heat Shrink Tubing shrinks to a tight fit, forcing the adhesive lining to flow and cover the substrate. When cooled the adhesive forms a permanent, flexible and waterproof barrier.

The tubing is available in a standard 2 to 1 shrink (product #IP44A2), and also as a 3 to 1 shrink (product #IP45A3) for hard to fit applications.

For larger diameters see product #IP47HV Heavy Wall Polyolefin Tubing.

Specifications:
Product #IP44A2 only: M23053/4 Class 2 (upon request) U/L Approved
Product #IP45A3 only: M23053/4 Class 3 (upon request) U/L Approved
Shrink Temperature: 121°C
Electrical: 500 Volts/Mil
Standard Lengths 4' (spool lengths available on request)
Markers and Cut Pieces: Cutting and printing on this tubing is available - call for a quotation.

Order Size	Expanded Diameter	Recovered	
		Diameter	Wall
2:1 Shrink			
1/8"	.125"	.062"	.026"
3/16"	.187"	.093"	.026"
1/4"	.250"	.125"	.029"
3/8"	.375"	.187"	.029"
1/2"	.500"	.250"	.030"
3/4"	.750"	.375"	.029"
1"	1.000"	.500"	.042"
3:1 Shrink			
1/8"	.125"	.023"	.038"
3/16"	.187"	.060"	.043"
1/4"	.250"	.080"	.047"
3/8"	.375"	.120"	.050"
1/2"	.500"	.157"	.055"
3/4"	.750"	.313"	.065"