- 3:1 Shrink Polyolefin
- Environmental protection
- Tough heavy wall

Heavy Wall Adhesive Heat Shrink Tubing

Product Number IP47HV

Heavy Wall heat shrink tubing is a thermally stabilized, modified polyolefin, heat shrinkable tubing. It provides a simpler, more positive splice sealing method that offers greater protection under the most adverse environmental conditions. A relatively small number of sizes covers a large number of cable sizes because of the high shrink ratio.

Seals may be made over lead, steel, aluminum, copper, and all standard plastic and elastomeric insulating materials. The standard tubing is supplied with an adhesive to provide optimum water-proofing and environmental protection in submersible or direct buried applications.

This tubing can also be supplied in medium wall (product #IP46) where wall constraint is a factor. Both tubings are rated for continuous operating temperature up to 90°C for non-pressurized cable systems.



Heavy duty jacketing with adhesive liner

Specifications:

Order <u>Size</u>	Expanded <u>Diameter</u>	Recovered <u>Diameter</u>	Recove <u>Heavy</u>	red Wall <u>Medium</u>
3/8"	.400	.150	.080	.080
3/4"	.750	.220	.105	.080
1"	1.100	.375	.120	.080
1-1/2"	1.500	.500	.140	.080
2"	2.000	.750	.155	.080
3"	3.000	1.250	.155	.080
4-1/2"	4.500	1.500	.170	
6"	6.000	1.800	.170	
7"	7.000	2.000	.170	

U/L Approved

MIL-I-23053/ 15 Class 1 and 2

Dielectric Strength: @ 150 mils

250 volts/mil

Tensile Strength: 2400 psi

Water Absorption: 0.05%

Solvent Resistance: Excellent

Standard Length: 48"

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