

Heavy duty jacketing with adhesive liner

3:1 Shrink Polyolefin Environmental protection Tough heavy wall

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.

Specifications:				
U/L Approved				
M23053/15 Class 1 & 2				
Dielectric Strength: @ 150 mils 250 volts/mil				
Tensile Strength: 2400 psi				
Water Absorption: 0.05%				
Solvent Resistance: Excellent				
Standard Length: 48"				

Order	Expanded	Recovered	Recov	ered Wall
Size	Diameter	Diameter	Heavy	Medium
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″	-