



3:1 Adhesive Lined Dual Wall Heat Shrink Tubing - 4 Foot Sticks

Description:

3:1 heat shrink tubing is made from a specially formulated, cross-linked polyolefin that is co-extruded with a meltable adhesive sealant. It offers excellent electrical, chemical and physical properties. This tough, flexible, flame retardant tubing can be used for electrical insulation, wire bundling, lightweight harnessing, and wire strain relief in a variety of home, commercial, industrial and military applications. When heated and the tubing begins to shrink, the inner adhesive layer begins to melt and flow (similar to hot melt glue). When the tubing has shrunk and cooled, the inner layer forms an adhesion layer between the tubing and the wire or component, providing a protective water-tight seal. It is an excellent way to terminate the ends of your Braided Sleeving, creating a tight, professional finish. The flame retardant jacket of 3:1 heat shrink tubing is in compliance with RoHS, the European directive on the Restriction of Hazardous Substances.



Sold in various diameters and colors.
Sold in 4' lengths. Available in 1/2" to 2" inside diameters.

Operating Temperature Range -67°F to 275°F (-55°C to 135°C)



Dual-Wall Adhesive Lined

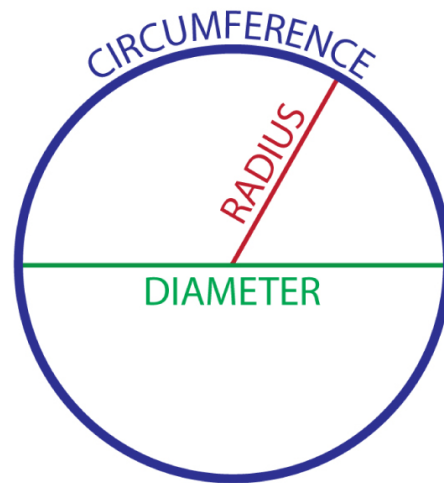
Applications:

Polyolefin heat shrink tubing is ideal for a wide variety of applications such as:

- Cable management
- Electrical insulation
- Mechanical protection
- Environmental sealing
- Wire harnessing

Features:

- Lengthwise shrinkage Approximately 8% During Shrink Process
- Inner Adhesive Melt Temperature Starts at 158°F - 176°F (70°C - 80°C)
- Flame Retardant Jacket
- High Resistance to Chemicals & Oils
- Shrink Temperature Starts At 158°F (70°C), Totally Shrunk At 248°F (120°C)



Part #	Nominal Size	Expanded		Recovered				Colors
		Inside Diameter		Inside Diameter		Minimum Wall Thickness		
		in	mm	in	mm	in	mm	
HS371**	1/8"	0.125	3.2	0.041	1.07	0.02	0.5	Black, Clear
HS372**	3/16"	0.187	4.8	0.06	1.52	0.025	0.63	Black, Red
HS374**	1/4"	0.25	6.4	0.08	2.3	0.027	0.68	Black, Yellow, White, Blue, Red, Clear
HS376**	3/8"	0.375	9.5	0.135	3.43	0.03	0.76	Black, Blue, Red, Green, Clear
HS378**	1/2"	0.5	12.7	0.195	4.95	0.035	0.89	Black, White, Blue, Red, Green, Clear
HS380**	3/4"	0.75	19.1	0.313	7.95	0.04	1.02	Black, Yellow, White, Blue, Green, Clear
HS382**	1"	1	25.4	0.4	10.2	0.04	1.02	Black, Yellow, Blue, Red, Green, Clear
HS385**	1-1/2"	1.57	39.9	0.51	13	0.04	1.02	Black, Yellow, White, Red, Green, Clear