

Adhesive Lined Heat Shrink Tape | 1 In. X 25 Ft. | 3 Colors

Have you ever had an application that required heat shrink tubing, but you can't remove the connector to get the tubing onto the wire? 4:1 heat shrink tubing isn't a high enough shrink ratio for you? Do you need a wrap around or slit heat shrink product? Perhaps Heat Shrink Tape is the best product for you.

Just simply wrap our adhesive lined heat shrinkable tape around your wire, like you would normal electrical tape. Fasten the ends with a cable tie, and shrink using our economical VT-1100 shrink wrap heat gun, cut off the cable ties, and you've got a water-tight seal without hours of labor reattaching your connector!

The ideal heat shrink temperature for our heat shrink tape is around 221°F (105°C).

Features:

- Dual wall (adhesive lined) heat shrinkable tape, with internal wall of hot-melt adhesive provides excellent bonding to plastic and metals.
- Forms pressure-tight and waterproof seal to communications, power cables and most electrical wires and cables
- Shrink temperature of 105C
- Continuous use temperature of up to 105C
- 20 kV/mm (500 V/mil) minimum electric strength (e.g. 0.031"=31 mil= 15kV)
- Adhesive lining will prevent moisture penetration, allowing for long term storage of cable

Dimensions

Part Number	Width	Wall Thickness	Feet Per Roll
HSTAPE-BK	1"	0.08 mm (0.031")	25

Properties

Property	Test Method	Values
Operating Temperature Range	N/A	-55°C to 105°C
Shrink Temperature	N/A	105°C
Tensile Strength	ASTM D638	12 Mpa Minimum
Ultimate Elongation	ASTM D638	350% Minimum
Specific Gravity	ISO 1183	1.95 Minimum
Dielectric Strength	IEC 243	20KV/mm Minimum
Fluid Resistance Gasoline Lubricating Oil Hydraulic Fluid Water	ISO 1817	No Degradation