

## Adhesive Lined Dual Wall HD 3:1 Heat Shrink Tube

Heavy wall polyolefin tubing with a dual purpose meltable thermoplastic liner. High expansion ratios enable a minimum number of sizes to cover a broad range of cable & connector sizes. Tubing provides maximum protection for insulating & sealing electrical connections & terminations. Can be used in most adverse conditions such as direct burial, URD & submersible installations. Tough outer jacket protects against abrasion, vibration & flexing. May be used over lead, steel, aluminum, copper, standard plastic & all elastomeric insulation's of power cables, battery cables & over all repair splices.



### Adhesive Lined Dual Wall Heavy Duty 3:1

Military Spec.: MIL-DTL-23053/5  
Temperature Rating: 90°C

Wire Range	I.D. Expanded	I.D. Recovered	Thickness Recovered	12" PC Black	4' Black	12" PC Red
12-6 AWG	0.510" (13.0 mm)	0.160" (4.1 mm)	0.080" (2.0 mm)	5340-0-E		5340-5-E
6-1 AWG	0.750" (19.1 mm)	0.240" (6.1 mm)	0.120" (3.0mm)	5341-0-E	5341-0-41	5341-5-E
4-3/0 AWG	1.100" (27.9 mm)	0.350" (8.9 mm)	0.120" (3.00mm)	5342-0-E		5342-5-E
4/0 AWG	1.300" (33.0 mm)	0.355" (9.0 mm)	0.130" (3.30mm)	5343-0-E		5343-5-E

## Adhesive Lined Dual Wall 4:1 Heat Shrink Tube



### Adhesive Lined Dual Wall 4:1

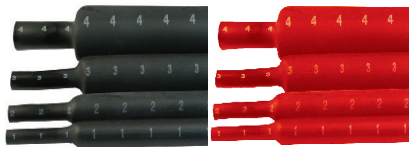
Flame Retardant Outer Jacket  
Continuous Operating Temperature: -45°C to 125°C  
Shrink Temperature: 120°C

I.D.	I.D.	I.D. After Recovery	Wall Thickness After Recovery	Adhesive Thickness After Recovery	Black 6 x 6"	Black 4' Length
3/16"	4.0 mm	1.0 mm	1.1 ± 0.15 mm	0.4 ± 0.15 mm	8370-43	8370-41
1/4"	6.0 mm	1.5 mm	1.5 ± 0.15 mm	0.5 ± 0.15 mm	8371-43	8371-41
3/8"	8.0 mm	2.0 mm	1.7 ± 0.15 mm	0.5 ± 0.15 mm	8372-43	8372-41
3/4"	20.0 mm	5.0 mm	2.6 ± 0.25 mm	0.6 ± 0.15 mm	8374-43	8374-41
1-1/4"	32.0 mm	8.0 mm	3.0 ± 0.30 mm	0.7 ± 0.15 mm	8376-43	8376-41



## Adhesive Lined Cross-Linked Polyolefin Dual Wall 4:1 Heat Shrink Tube

Extra heavy adhesive lining with maximum flow. Seals and protects against water, moisture and chemical ingress. Adhesive bonds rapidly to PVC, XLPE, and PP-EPDM cable. Jacket shrinks rapidly for quick installation. Approved to all major automotive OEM splice sealing specifications.



### Magmaflo Shrink Tube

Shrink Temperature: 125°C  
Temperature Rating: -40°C to 125°C



I.D. Expanded	I.D. Recovered	Thickness Recovered	6" Pack		4' Individual		4' Bulk Pack 25 x 4' (100')	
			Black	Red	Black	Red	Black	Red
#1 6 mm (0.236")	1.4 mm (0.055")	1.35 mm (0.053")	8361-43 14 x 6"	8361-5-43 14 x 6"	8361-41	8361-5-41	8361-46	8361-5-46
#2 8 mm (0.315")	1.6 mm (0.063")	1.75 mm (0.069")	8362-43 12 x 6"	8362-5-43 12 x 6"	8362-41	8362-5-41	8362-46	8362-5-46
#3 12 mm (0.472")	2.5 mm (0.098")	2.00 mm (0.079")	8363-43 10 x 6"	8363-5-43 10 x 6"	8363-41	8363-5-41	8363-46	8363-5-46
#4 18 mm (0.708")	3.7 mm (0.146")	2.60 mm (0.102")	8364-43 5 x 6"	8364-5-43 5 x 6"	8364-41	8364-5-41	8364-46	8364-5-46

## Diesel Resistant Adhesive Lined Polyolefin Dual Wall 4:1 Heat Shrink Tube

Semi rigid tubing with heavy, high flow adhesive lining. Both the tubing and adhesive lining are resistant to diesel fuel and other common automotive fluids & solvents.



### Magmaflo Diesel Resistant Shrink Tube

Shrink Temperature: 125°C  
Temperature Rating: -40°C to 130°C



I.D. Expanded	I.D. Recovered	Thickness Recovered	6 x 6" Pack		4' Individual	
			Black	Red	Black	Red
#1 6.60 mm (0.260")	1.27 mm (0.050")	1.40 mm (0.055")	8381-43	8381-5-43	8381-41	8381-5-41
#2 8.64 mm (0.340")	1.52 mm (0.060")	1.68 mm (0.066")	8382-43	8382-5-43	8382-41	8382-5-41
#3 11.68 mm (0.460")	2.03 mm (0.080")	2.11 mm (0.083")	8383-43	8383-5-43	8383-41	8383-5-41
#4 19.30 mm (0.760")	3.81 mm (0.150")	2.64 mm (0.104")	8384-43	8384-5-43	8384-41	8384-5-41

