

heat shrink products

- Cross Linked polyolefin tubing is much stronger than PVC tubing and will not burn like PVC.
- Heat activated adhesive lining provides impervious seal to salt water, oil, acids, and sunlight as well as providing strain relief.
- Highest shrink ratio - shrinks to 1/3 original size.
- Shrinks at 257° F/125° C.
- Operating temperature range of -40° C to 110° C.



Adhesive Lined Heat Shrink Tubing (ALT)



ALT Dia.	ALT Color	Length(in)	Length(cm)	Qty/ Pkg	Item Number	
1/8" 3.2 mm	Black	3	7.6	3	301103	
		6	15.2	10	301106	
		12	30.5	10	301124	
		48	122	1	301148	
3/16" 4.8 mm	Black	3	7.6	3	302103	
		6	15.2	10	302106	
		12	30.5	10	302124	
		48	122	1	302148	
1/4" 6.4 mm	Black	3	7.6	3	303103	
		6	15.2	10	303106	
		12	30.5	10	303124	
		48	122	1	303148	
	Black/Clear	3	7.6	1/1	303202	
		Clear	3	7.6	3	303303
	Clear	6	15.2	10	303306	
		12	30.5	10	303324	
		48	122	1	303348	
		3/8" 9.5 mm	Black	3	7.6	3
	6			15.2	5	304106
	12			30.5	5	304124
48	122			1	304148	
Black/Clear	3	7.6	1/1	304202		
	Clear	3	7.6	3	304303	
Clear	6	15.2	5	304306		
	12	30.5	5	304324		
	48	122	1	304348		
	Blue	3	7.6	3	304403	
6		15.2	5	304406		
12		30.5	5	304424		
48		122	1	304448		
Black/Red	3	7.6	1/1	304602		
	Red	3	7.6	3	304603	
Red	6	15.2	5	304606		
	12	30.5	5	304624		
	48	122	1	304648		
	Green	3	7.6	3	304703	
6		15.2	5	304706		
12		30.5	5	304724		
48		122	1	304748		
White	3	7.6	3	304803		
	6	15.2	5	304806		
	12	30.5	5	304824		
	48	122	1	304848		

Adhesive Lined Tubing Specifications (3:1 ratio):

Size (in.)	Size (mm)	Shrinks to	Wire Range (AWG)
1/8	3.2	1/32"	<18
		0.8 mm	< 0.8 mm ²
3/16	4.8	1/16"	20 - 12
		1.6 mm	0.5-3 mm ²
1/4	6.4	5/64"	16 - 10
		2 mm	1.5 mm ²
3/8	9.5	1/8"	12 - 8
		3.2 mm	3-8 mm ²
1/2	12.7	5/32"	8 - 4
		4 mm	8-19 mm ²
3/4	19	1/4"	6 - 2/0
		6.4 mm	13-62 mm ²
1	25.4	5/16"	2 - 4/0
		7.9 mm	32-103 mm ²