

1-800-GRAINGER (472-4643)

I.D. Before Shrinking	I.D. After Shrinking	Wall Thickness After Shrinking	L	Color	Brand	Item No.	Pkg. Qty.	
Standard Heat Shrink Tubing								
2:1 Shrink Ratio, Cross-Linked Polyolefin								
0.19 in	0.09 in	0.02 in	6 in	Black	Shrink-Kon	3KH56	20	
0.25 in	0.13 in	0.03 in	6 in		Shrink-Kon	3KH57	20	
0.38 in	0.19 in	0.03 in	6 in		Shrink-Kon	3KH58	20	
0.5 in	0.25 in	0.03 in	6 in		Shrink-Kon	3KH59	10	
0.75 in	0.38 in	0.03 in	6 in		Shrink-Kon	3KH60	10	
1 in	0.5 in	0.04 in	6 in		Shrink-Kon	3KH61	5	
2:1 Shrink Ratio, Modified Chlorinated Polyolefin								
1.25 in	0.63 in	0.09 in	50 ft	Black	3M	2JRN7	2	
2 in	1 in	0.11 in	50 ft		3M	2GDT3	1	
3 in	1.5 in	0.13 in	50 ft		3M	2GDY6	1	
0.63 in	5 in	0.05 in	100 ft		3M	2GEG4	3	
2:1 Shrink Ratio, Polyolefin								
0.05 in	0.02 in	0.02 in	4 ft	Black	3M	2GDR2	25	
0.05 in	0.02 in	0.02 in	6 in		3M	40L344	10	
0.08 in	0.03 in	0.01 in	4 ft		IDEAL	29UJ71	5	
0.06 in	0.03 in	0.02 in	4 ft		3M	2GDR8	25	
0.06 in	0.03 in	0.02 in	100 ft		3M	2GDU7	3	
0.12 in	0.03 in	0.02 in	6 in		3M	40L342	10	
0.05 in	0.05 in	0.02 in	4 ft	Clear	IDEAL	29UJ72	5	
0.05 in	0.05 in	0.02 in	6 in		3M	30N565	10	
0.09 in	0.05 in	0.02 in	6 in		3M	30N566	10	
0.05 in	0.05 in	0.02 in	100 ft		3M	4NKK4	1	
0.05 in	0.05 in	0.02 in	100 ft		3M	4NKK5	1	
0.15 in	0.06 in	0.02 in	6 in		IDEAL	29UJ73	5	
0.06 in	0.06 in	0.02 in	6 in	Black	IDEAL	29UJ81	20	
0.13 in	0.06 in	0.02 in	500 ft		3M	2JND7	3	
0.06 in	0.06 in	0.02 in	500 ft		3M	2JPC8	3	
0.21 in	0.06 in	0.02 in	6 in		3M	30N561	10	
0.09 in	0.09 in	0.02 in	6 in		IDEAL	29UJ98	10	
0.09 in	0.09 in	0.02 in	4 ft		3M	2JMX4	25	
0.19 in	0.09 in	0.02 in	6 in	Black	3M	30N563	10	
0.09 in	0.09 in	0.02 in	6 in		3M	30N564	10	
0.09 in	0.09 in	0.02 in	4 ft		3M	4KNH9	25	
0.09 in	0.09 in	0.02 in	100 ft		3M	4NKL9	1	
0.27 in	0.09 in	0.02 in	100 ft		3M	4NKN1	1	
0.13 in	0.13 in	0.02 in	6 in		IDEAL	29UJ99	10	
0.25 in	0.13 in	0.03 in	200 ft	Clear	3M	2GCG5	3	
0.13 in	0.13 in	0.03 in	200 ft		3M	2GCP9	3	
0.13 in	0.13 in	0.03 in	6 in		3M	30N560	10	
0.13 in	0.13 in	0.03 in	100 ft		3M	4NKN6	1	
0.13 in	0.13 in	0.03 in	100 ft		3M	4NKN7	1	
0.42 in	0.19 in	0.02 in	6 in		IDEAL	29UJ01	10	
0.19 in	0.19 in	0.03 in	200 ft	Black	3M	2GCG7	3	
0.19 in	0.19 in	0.03 in	200 ft		3M	2GCN6	3	
0.19 in	0.19 in	0.03 in	200 ft		3M	2GCN8	3	
0.54 in	0.19 in	0.03 in	6 in		3M	30N569	10	
0.25 in	0.19 in	0.03 in	6 in		3M	30N570	10	
0.25 in	0.25 in	0.03 in	4 ft		IDEAL	29UJ78	5	
0.5 in	0.25 in	0.03 in	6 in	Clear	IDEAL	29UJ02	5	
0.25 in	0.25 in	0.03 in	200 ft		3M	2DVJ8	3	
0.25 in	0.25 in	0.03 in	200 ft		3M	2GCP5	3	
0.25 in	0.25 in	0.03 in	200 ft		3M	2GEC9	3	
0.81 in	0.25 in	0.03 in	4 ft		3M	2GED4	100	
0.25 in	0.25 in	0.03 in	6 in		3M	30N558	10	
0.81 in	0.25 in	0.03 in	100 ft	Black	3M	4NKR2	1	
0.37 in	0.25 in	0.03 in	100 ft		3M	4NKR3	1	
0.37 in	0.37 in	0.03 in	4 ft		IDEAL	29UJ79	5	
0.38 in	0.37 in	0.03 in	6 in		IDEAL	29UJ03	5	
0.38 in	0.38 in	0.03 in	200 ft		3M	2GDJ7	3	
0.38 in	0.38 in	0.03 in	200 ft		3M	2JMU3	3	
0.75 in	0.38 in	0.03 in	4 ft	Black	3M	2JNT5	50	
0.38 in	0.38 in	0.03 in	6 in		3M	30N568	10	
0.38 in	0.38 in	0.03 in	4 ft		3M	4KNN1	12	
0.38 in	0.38 in	0.03 in	4 ft		3M	4KNN2	12	
0.38 in	0.38 in	0.03 in	50 ft		3M	4NKR9	1	
0.38 in	0.38 in	0.03 in	50 ft		3M	4NKT1	1	
1.04 in	0.5 in	0.03 in	4 ft	Black	IDEAL	29UJ80	5	
0.5 in	0.5 in	0.03 in	6 in		IDEAL	29UJ04	5	
0.5 in	0.5 in	0.04 in	4 ft		3M	2GCF4	24	
0.5 in	0.5 in	0.04 in	100 ft		3M	2GER8	3	
0.5 in	0.5 in	0.04 in	100 ft		3M	2GEX5	3	
1.5 in	0.5 in	0.04 in	4 ft		3M	2JRG8	24	
0.75 in	0.5 in	0.04 in	50 ft	Clear	3M	4NKT7	1	
0.75 in	0.5 in	0.04 in	50 ft		3M	4NKT8	1	
0.75 in	0.75 in	0.04 in	6 in		3M	30N555	3	
0.75 in	0.75 in	0.04 in	100 ft		3M	4NKU5	1	
0.75 in	0.75 in	0.04 in	100 ft		3M	4NKU6	1	
2 in	1 in	0.05 in	100 ft		3M	2GDK3	2	
3 in	1 in	0.05 in	4 ft	Black	3M	2JRC8	24	
4 in	1 in	0.05 in	100 ft		3M	4NKV2	1	
0.4 in	1.5 in	0.05 in	50 ft		3M	2GDR9	1	
0.4 in	2 in	0.06 in	50 ft		3M	2GDY9	1	
3:1 Shrink Ratio, Cross-Linked Polyolefin								
0.4 in	0.15 in	0.08 in	25 ft		Black	3M	2GCD7	1
0.8 in	0.2 in	0.09 in	25 ft	3M		2GCD9	1	
1.1 in	0.37 in	0.12 in	25 ft	3M		2GCE2	1	
1.5 in	0.5 in	0.17 in	25 ft	3M		2GCE4	1	
2 in	0.65 in	0.17 in	25 ft	3M		2GCE6	1	
4.5 in	1.5 in	0.17 in	4 ft	3M		2GCA9	5	
6 in	1.8 in	0.17 in	4 ft	3M		2DVD6	5	
3:1 Shrink Ratio, Polyolefin								
0.12 in	0.04 in	0.02 in	4 ft	Black	3M	4NKY3	25	
0.24 in	0.08 in	0.03 in	4 ft		3M	4NKY4	12	
0.35 in	0.12 in	0.03 in	4 ft		3M	4NKY5	12	
0.47 in	0.16 in	0.03 in	4 ft		3M	4NKY6	12	
0.71 in	0.24 in	0.03 in	4 ft		3M	4NKY7	12	
0.95 in	0.32 in	0.04 in	4 ft		3M	4NKY8	5	
1.54 in	0.51 in	0.05 in	4 ft		3M	4NKY9	5	



Thomas & Betts 3M INSUL-TEK

All Purpose Heat Shrink Tubing

I.D. Before Shrinking	I.D. After Shrinking	Wall Thickness After Shrinking	Color	Brand	Item No.	Pkg. Qty.	6 in	4 ft
Severe Outdoor Environment Heat Shrink Tubing								
2:1 Shrink Ratio, Modified Chlorinated Polyolefin								
0.13 in	0.07 in	0.03 in	Black	Insultab	4WMY7	5	4WMZ8	5
0.19 in	0.11 in	0.04 in	Black	Insultab	4WMY8	5	4WMZ9	5
0.25 in	0.13 in	0.04 in	Black	Insultab	4WMY9	5	4WNA1	5
0.38 in	0.19 in	0.04 in	Black	Insultab	4WMZ1	5	4WNA2	5
0.5 in	0.25 in	0.05 in	Black	Insultab	4WMZ2	5	4WNA3	5
0.63 in	0.31 in	0.05 in	Black	Insultab	4WMZ3	5	4WNA4	5
0.75 in	0.38 in	0.06 in	Black	Insultab	4WMZ4	5	4WNA5	5
1 in	0.5 in	0.07 in	Black	Insultab	4WMZ5	5	4WNA6	5
1.5 in	0.75 in	0.1 in	Black	Insultab	4WMZ6	5	4WNA7	5
Chemical-Resistant PVC Heat Shrink Tubing								
2:1 Shrink Ratio, PVC								
2 in	1 in	0.05 in	10 ft	Insultab	4WNG4	4WNG3	4WNG8	4WNG7
2.5 in	1.25 in	0.06 in	10 ft	Insultab	4WNG5	4WNG4	4WNG9	4WNG8
3 in	1.5 in	0.07 in	5 ft	Insultab	4WNG6	4WNG5	4WNG7	4WNG6
4 in	2 in	0.07 in	25 ft	Insultab	4WNG7	4WNG6	4WNG8	4WNG7
Transparent Abrasion-, Chemical- & Heat-Resistant PVDF Shrink Tubing								
2:1 Shrink Ratio, Modified Polyvinylidene Fluoride								
0.05 in	0.02 in	0.01 in	Clear	3M	40L350	100	4NLA3	25
0.06 in	0.03 in	0.01 in	Clear	3M	36L586	10	2GD8X	25
0.09 in	0.03 in	0.01 in	Clear	Insultab	4WMW2	5	4WMX5	5
0.13 in	0.06 in	0.01 in	Clear	Insultab	4WMW3	5	4WMX6	5
0.19 in	0.06 in	0.01 in	Clear	Insultab	40L347	100	2GEX3	25
0.25 in	0.06 in	0.01 in	Clear	Insultab	4WMW4	5	4WMX7	5
0.25 in	0.13 in	0.01 in	Clear	3M	40L348	10	2JMR4	12
0.38 in	0.13 in	0.01 in	Clear	Insultab	4WMW5	5	4WMX8	5
0.5 in	0.13 in	0.01 in	Clear	Insultab	40L346	100	2GCL8	12
0.5 in	0.19 in	0.01 in	Clear	Insultab	4WMW6	5	4WMX9	5
0.63 in	0.19 in	0.01 in	Clear	3M	40L351	100	2GD28	12
0.75 in	0.25 in	0.01 in	Clear	Insultab	4WMW7	5	4WMY1	5
1 in	0.31 in	0.01 in	Clear	Insultab	40L345	100	4NLC1	5
1.5 in	0.38 in	0.02 in	Clear	Insultab	4WMW8	5	4WMY2	5
1.5 in	0.5 in	0.02 in	Clear	Insultab	4WMW9	5	4WMY3	5
1.5 in	0.75 in	0.02 in	Clear	Insultab	40L349	100	4WMY5	5
1.5 in	0.75 in	0.02 in	Clear	Insultab	4WMX3	5	4WMY6	5
Fuel- & Oil-Resistant Heat Shrink Tubing								
2:1 Shrink Ratio, Acrylate Olefin								
0.09 in	0.05 in	0.02 in	Black	Insultab	4WMR1	5	4WMR7	5
0.13 in	0.06 in	0.02 in	Black	Insultab	4WMR2	5	4WMR8	5
0.19 in	0.09 in	0.02 in	Black	Insultab	4WMR3	5	4WMR9	5
0.25 in	0.13 in	0.03 in	Black	Insultab	4WMR4	5	4WMR1	5
0.38 in	0.19 in	0.03 in	Black	Insultab	4WMR5	5	4WMR2	5
0.5 in	0.25 in	0.03 in	Black	Insultab	4WMR6	5	4WMR3	5
Medical Grade Heat Shrink Tubing								
2:1 Shrink Ratio, Acrylate Olefin								
0.09 in	0.05 in	0.02 in	Black	Insultab	4WMU1	5	4WMU7	5
0.13 in	0.06 in	0.02 in	Black	Insultab	4WMU2	5	4WMU8	5
0.19 in	0.09 in	0.02 in	Black	Insultab	4WMU3	5	4WMU9	5
0.25 in	0.13 in	0.03 in	Black	Insultab	4WMU4	5	4WMU1	5
0.38 in	0.19 in	0.03 in	Black	Insultab	4WMU5	5	4WMU2	5
0.5 in	0.25 in	0.03 in	Black	Insultab	4WMU6	5	4WMU3	5

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