

Heat Shrink Products

POLYOLEFIN HEAT SHRINK

A high quality material which shrinks to 1/2 the expanded size. Available in black, red, white and clear. This material is very stable and can be stored for extended periods without shrinkage. Available in four foot lengths. Most black sizes are also offered in spools, 1 1/4" and 6" pieces. Temperature rating of -67°F to 275°F (-55°C to 135°C). The black, red and white material meets MIL-I-23053/5 Class 1 specs.; while the clear meets MIL-I-23053/5 Class 2 specs. Flame retardant.



White



Red



Clear



Black

Assortment pack 6 in. pieces

Kit Stock No. 22290
Assortment kit includes six inch pieces of black polyolefin heat shrink. Handy for prototype work or where an assortment of sizes is needed.

Number of Pieces	Size
2	1/16
2	3/32
4	1/8
8	3/16
8	1/4
6	3/8
4	1/2
2	3/4
1	1

Heat Shrink Kit

Stock No. 22288
Plastic container includes six inch pieces of black polyolefin heat shrink. All will shrink to 1/2 of their original diameter. Refill with 6" piece packages from above.

Number of Pieces	Size
36	3/16
24	1/4
12	3/8
6	1/2
4	3/4
4	1

All dimensions in inches.



4 foot pieces

Stock No.	Black	Red	Clear	White	Nominal Size	Expanded I.D.	Shrunk I.D.	Recovered Wall thk.
22101	22151	22301	22351		1/16	.063	.031	.017
22102	22152	22302	22352		1/8	.125	.062	.020
22103	22153	22303	22353		3/16	.187	.093	.020
22104	22154	22304	22354		1/4	.250	.125	.025
22106	22156	22306	22356		3/8	.375	.187	.025
22108	22158	22308	22358		1/2	.500	.250	.025
22112	22162	22312	22362		3/4	.750	.375	.030
22116	22166	22316	22366		1	1.000	.500	.035
22124	22174	22324	22374		1 1/2	1.500	.750	.040
22132	22182	22332	22382		2	2.000	1.000	.045

Spools - Black

Black Stock No.	Spool Size Ft.	Nominal Size	Expanded I.D.	Shrunk I.D.	Recovered Wall thk.
22430C	100	1/16	.063	.031	.017
22430M	1000				
22431C	100	1/8	.125	.062	.020
22431M	1000				
22433C	100	3/16	.187	.093	.020
22433M	1000				
22434C	100	1/4	.250	.125	.025
22434H	500				
22436C	100	3/8	.375	.187	.025
22436L	200				
22438C	100	1/2	.500	.250	.025
22438L	200				
22442C	100	3/4	.750	.375	.030
22446C	100	1	1.000	.500	.035

6 inch pieces - Black

Black Stock No.	Pieces per bag	Nominal Size	Expanded I.D.	Shrunk I.D.	Recovered Wall thk.
22271	40	1/16	.063	.031	.017
22273	34	1/8	.125	.062	.020
22274	30	3/16	.187	.093	.020
22275	24	1/4	.250	.125	.025
22276	20	3/8	.375	.187	.025
22277	18	1/2	.500	.250	.025
22278	12	3/4	.750	.375	.030
22279	8	1	1.000	.500	.035

1 1/4 inch pieces - Black

Stock No.	Stock No.	Nominal Size	Expanded I.D.	Shrunk I.D.	Recovered Wall thk.
100 bag	1000 bag				
22503	22523	3/16	.187	.093	.020
22504	22524	1/4	.250	.125	.025
22505	22525	3/8	.375	.187	.025
22506	22526	1/2	.500	.250	.025

ORDERING NOTES:

1. Select a Stock Number.
2. Order the 4 foot pieces by the number of pieces.
3. Order the spools by the number of feet.
4. Order the 6 inch and 1 1/4 inch pieces by the number of bags.
5. 4 foot pieces ship in separate box.
6. Boxes over 3 cubic feet are subject to dimensional weight charges for ground shipments.
7. For all larger spools that ship air freight, the dimensional weight will be used to determine the shipping charges.

Custom Cut Heat Shrink

All sizes and styles of heat shrink tubing can be cut to your length requirements. Call the sales department for details on minimum quantities and delivery.

