



Standard Wall Heatshrink

Reliable and cost-effective for use in standard duty electrical applications.

Features include a low recovery temperature, flexibility, 2:1 shrink ratio, flame retardant and a high insulation capacity.

Standard Wall Heatshrink is also available in a convenient dispenser box providing tube protection and less wastage.



Light weight and flexible



Highly resistant to decay, chemicals, copper corrosion and ultra violet rays



Wide range of sizes & multiple lengths available



Standard Wall available in handy dispenser box



2:1 shrink ratio



Standard Wall Heatshrink - Roll



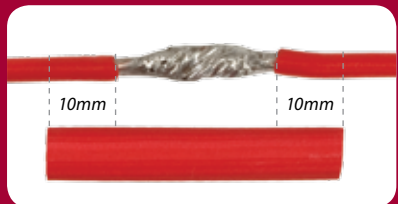
Standard Wall Heatshrink - Dispenser

Standard Wall Specifications

Operating Temp :	-55°C to +125°C
Shrink Temp :	+95°C
Shrink Ratio :	2:1 (50%)
Dielectric Strength :	>20kV / mm



Using Heatshrink



Cut length of heatshrink allowing for approximately 10mm of overlap.



Apply heat thoroughly to the entire strip using hot air gun or similar tool.



Depending on the type of heatshrink used, the shrink ratio will be at least 2:1.

2:1 Standard Wall Heatshrink - Dispenser

Red	Black	Diameter - mm	Recovered Diameter - mm	Recovered Wall Thickness - mm	Roll Length - m
DHS2.5RED	DHS2.5BLK	2.5	1.2	0.44	20
DHS3.5RED	DHS3.5BLK	3.5	1.7	0.44	20
DHS5RED	DHS5BLK	5	2.5	0.56	10
DHS7RED	DHS7BLK	7	3.5	0.56	10
DHS10RED	DHS10BLK	10	5	0.56	10
DHS13RED	DHS13BLK	13	6.5	0.69	5
DHS20RED	DHS20BLK	20	10	0.78	5
DHS25RED	DHS25BLK	25	12.5	0.86	5

2:1 Standard Wall Heatshrink - 1.2m

Red	Black	Diameter - mm	Recovered Diameter - mm	Recovered Wall Thickness - mm	Length - m
HS1.5RED	HS1.5BLK	1.5	0.75	0.36	1.2
HS2.5BLK	HS2.5RED	2.5	1.2	0.44	1.2
HS3.5BLK	HS3.5RED	3.5	1.7	0.44	1.2
HS5BLK	HS5RED	5	2.5	0.56	1.2
HS7BLK	HS7RED	7	3.5	0.56	1.2
HS10BLK	HS10RED	10	5	0.56	1.2
HS13BLK	HS13RED	13	6.5	0.69	1.2
HS20BLK	HS20RED	20	10	0.78	1.2
HS25BLK	HS25RED	25	12.5	0.86	1.2
HS30BLK	HS30RED	30	15	0.86	1.2
HS40BLK	HS40RED	40	20	0.96	1.2
HS50BLK	HS50RED	50	25	0.96	1.2
HS76BLK	HS76RED	76	38	1.27	1.2
HS100BLK	HS100RED	100	50	1.4	1.2

2:1 Standard Wall Heatshrink Rolls - 25m to 200m

Red	Black	Diameter - mm	Recovered Diameter - mm	Recovered Wall Thickness - mm	Roll Length - m
HSR1.5RED	HSR1.5BLK	1.5	0.75	0.36	200
HSR2.5RED	HSR2.5BLK	2.5	1.2	0.44	200
HSR3.5RED	HSR3.5BLK	3.5	1.7	0.44	200
HSR5RED	HSR5BLK	5	2.5	0.56	100
HSR7RED	HSR7BLK	7	3.5	0.56	50
HSR10RED	HSR10BLK	10	5	0.56	50
HSR13RED	HSR13BLK	13	6.5	0.69	50
HSR20RED	HSR20BLK	20	10	0.78	50
HSR25RED	HSR25BLK	25	12.5	0.86	50
HSR30RED	HSR30BLK	30	15	0.86	50
HSR40RED	HSR40BLK	40	20	0.96	25
HSR50RED	HSR50BLK	50	25	0.96	25
HSR76RED	HSR76BLK	76	38	1.27	25
HSR100RED	HSR100BLK	100	50	1.4	25



Adhesive-lined Heatshrink

Dual Wall - Flexible tubing with a dual wall construction and a hot melt adhesive lining which forms a permanent reliable waterproof insulation.

Medium Wall - Features hot melt adhesive and a thicker wall making it ideal for installations that require an extremely tough yet lightweight insulation, providing a higher degree of physical protection.

Thick Wall - Strain Relief Sleeves - Heavy duty heatshrink used to form an extremely secure connection between a cable and connector with the highest level of physical protection.

Hot melt adhesive lines the interior of the sleeve excluding a 15mm area at one end. This adhesive free area provides a slip free surface ensuring the sleeve holds fast to the connector.



Dual Wall Heatshrink is light weight and flexible



Highly resistant to decay, chemicals, copper corrosion and ultra violet rays



Adhesive lined ranges provide permanent waterproof protection



Wide range of sizes & multiple lengths available



Strain relief sleeves for ultra secure connection from cable to connector



3:1
3.5:1
& 4.5:1 shrink ratios available



Dual Wall Heatshrink



Thick Wall Heatshrink - Strain Relief Sleeves

Adhesive-lined Specifications

Operating Temp :	Dual Wall	-55°C to +85°C
	Medium Wall	-55°C to +110°C
	Thick Wall	-55°C to +110°C
Shrink Temp :	Dual Wall	+95°C
	Medium Wall	+95°C
	Thick Wall	+105°C
Shrink Ratio :	Dual Wall	3:1
	Medium Wall	3.5:1
	Thick Wall	4.5:1
Dielectric Strength :	Dual Wall	>15kV / mm
	Medium Wall	>25kV / mm
	Thick Wall	>15kV / mm



Medium Wall Heatshrink

3:1 Dual Wall Heatshrink - 1.2m

Red	Black	Diameter - mm	Recovered Diameter - mm	Recovered Wall Thickness - mm	Length - m
DW3RED	DW3BLK	3	1	0.95	1.2
NA	DW4.8BLK	4.8	1.6	1.1	1.2
DW6RED	DW6BLK	6	2	1.15	1.2
DW9RED	DW9BLK	9	3	1.3	1.2
DW12RED	DW12BLK	12	4	1.4	1.2
DW18RED	DW18BLK	18	6	1.6	1.2
DW24RED	DW24BLK	24	8	1.9	1.2
NA	DW39BLK	39	13	2.5	1.2

Recovered Wall Thickness includes adhesive.

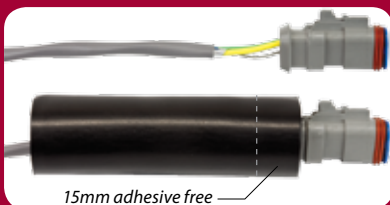
3.5:1 Medium Wall Heatshrink - 1.2m

Black	Diameter - mm	Recovered Diameter - mm	Recovered Wall Thickness - mm	Length - m
MW12	12	3	1.5	1.2
MW22	22	6	2.5	1.2
MW27	27	8	2.5	1.2
MW35	35	9	2.5	1.2
MW40	40	12	2.5	1.2
MW50	50	17	2.5	1.2
MW60	60	20	2.5	1.2
MW72	72	22	2.5	1.2

Recovered Wall Thickness **excludes** adhesive.



Using Cable Strain Relief Sleeve



Place Strain Relief Sleeve over cable as shown with the 15mm slip-free area covering part of connector.



Apply heat starting at the connector end. The 15mm adhesive free area will grip to connector providing a reliable connection for the remaining shrink.



Strain Relief Sleeves shrink down to approximately 1/4 of original size.

4.5:1 Thick Wall Heatshrink - Strain Relief Sleeve (SRS)

Black	Diameter - mm	Recovered Diameter - mm	Recovered Wall Thickness - mm	Length - mm
SRS27/6	27	6	3	100
SRS43/10	43	10	3.5	140

Recovered Wall Thickness **excludes** adhesive.