

PrintaSleeve

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Printashrink TW is a thin-wall product with very good flexibility and a low shrink temperature

- Ideal for applications where higher temperatures could damage components
- Shorter shrinking times means faster throughput for bulk manufacture
- Can cut production costs where time is of the essence
- Often used for insulating connectors or in harness manufacture
- Frequently employed for antenna protection and cable identification
- Comes in an extensive range of colours
- Can be supplied in coils, reels, mini-packs, cut to length, or cut sleeves
- Can be plain or custom printed

Material Characteristics:

Operating Temperature Range:	-55°C to +125°C
Short-Term Peak Temperature:	155°C
Shrink Temperature commences at:	80°C
Shrink Ratio:	2:1
Longitudinal Change after shrinking:	+/- 5%
Tensile Strength:	14MPa
Dielectric Strength:	20KV/mm
Flammability:	UL vw-1 (Except Clear)
UL Rated Voltage:	600v
Standards:	UL 224, vw-1, UL, CSA
RoHS:	Fully Compliant



Standard Colours: Black, White, Red, Blue, Yellow, Green, Brown, Grey, Violet, Orange, Clear*,
Green/Yellow (*other colours available on request*)

**Clear Sleeving – Working Temperature: -55°C to +105°C*

Reference	Nominal i.d as supplied (mm)	Recovered i.d (mm)	Wall Thickness (mm)	Standard reels (m)
TW12	1.2 +/- 0.2	0.50	0.33	200
TW16	1.6 +/- 0.3	0.75	0.33	200
TW24	2.4 +/- 0.3	1.25	0.44	200
TW32	3.2 +/- 0.4	1.50	0.44	200
TW48	4.8 +/- 0.4	2.50	0.50	200
TW64	6.4 +/- 0.4	3.00	0.56	100
TW95	9.5 +/- 0.5	5.00	0.56	100
TW127	12.7 +/- 0.5	6.50	0.69	50
TW190	19.0 +/- 0.6	10.00	0.89	50
TW254	25.4 +/- 0.7	12.50	0.89	50

Other sizes available up to 100 mm i.d

Can be supplied in alternative quantities on request.

Other grades of heatshrink are available. Please refer to our website - www.printasleeve.com