TECHNICAL DATA SHEET

RoHS Compliant

NON-SLIP HEAT SHRINK TUBING

MODELS: PP1810-PP1833



Characteristics:

Polyolefin material
Minimum shrink temperature: 70°C
Minimum fully recovery temperature: 110°C
Operating temperature: 55-105°C
Good flexibility, abrasion resistant and anti-skid performance
Standard colours: blue, black, green, red

Applications:

Health equipment, handrails, industrial tools, machinery handles, sports gear, badminton/tennis rackets, fishing rods, bicycle handles etc.

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Technical Data:

Property	Test Method	Typical Data
Tensile Strength (MPa)	ASTM D 412	10.4
Longitudinal Elongation (%)	ASTM D 412	≤8
Elongation (%)	ISO 1210	200

Product Dimensions:

Size	As Supplied		After Recovery		Standard Package
	Internal Diameter	Average Thickness	Max. Internal Diameter	Average Thickness	M/PC
15	≥15mm	0.45±0.15mm	8mm	0.85±0.15mm	1.0
20	≥20mm	0.50±0.15mm	11mm	0.90±0.15mm	0.8/1.0/1.6
22	≥22mm	0.50±0.15mm	12.5mm	0.90±0.15mm	0.8/1.0/1.6
25	≥25mm	0.50±0.15mm	14.5mm	1.00±0.15mm	0.8/1.0/1.6
28	≥28mm	0.50±0.15mm	15.5mm	1.00±0.15mm	0.8/1.0/1.6
30	≥30mm	0.60±0.15mm	17.5mm	1.20±0.15mm	0.8/1.0/1.6
35	≥35mm	0.60±0.15mm	20mm	1.20±0.15mm	0.8/1.0/1.6
40	≥40mm	0.60±0.15mm	23mm	1.20±0.15mm	0.8/1.0/1.6
45	≥25mm	0.65±0.15mm	25mm	1.25±0.15mm	0.8/1.0/1.6
50	≥50mm	0.65±0.15mm	28mm	1.25±0.15mm	0.8/1.0/1.6

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Models:

Diameter	Colour	Length	Model
20mm	Black	1.6m	PP1810
	Blue		PP1811
	Red		PP1812
	Yellow		PP1813
25mm	Black		PP1814
	Blue		PP1815
	Red		PP1816
	Yellow		PP1817
30mm	Black		PP1818
	Blue		PP1819
	Red		PP1820
	Yellow		PP1821
35mm	Black		PP1822
	Blue		PP1823
	Red		PP1824
	Yellow		PP1825
40mm	Black		PP1826
	Blue		PP1827
	Red		PP1828
	Yellow		PP1829
45mm	Black		PP1830
	Blue		PP1831
	Red		PP1832
	Yellow		PP1833
50mm	Black		PP1822
	Blue		PP1823
	Red		PP1824
	Yellow		PP1825

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