



Easi-Shrink is a general purpose, heatshrinkable, flexible polyolefin tubing designed for commercial uses where cost is a important factor. Common uses include insulation, wire bundling and mechanical protection. Our range of heat shrinkable sleeving is supplied in conveniently packaged boxes in 10 different sizes. With a shrink ratio of 2:1, the range is suitable for bore sizes of 1.2mm to 25.4mm.

SPECIFICATION:

MATERIAL: Flame Retardant Polyolefin Self-Extinguishing
COLOUR OPTIONS: Black, White, Brown, Red, Blue, Green/Yellow (3.2-38.1mm only), Grey, Clear, Yellow, Green, Violet.
OPERATING TEMPERATURE: -40°C to +135°C
DIELECTRIC STRENGTH: 20MV/m
SHRINK TEMPERATURE: <100°C
THERMAL HEAT AGEING: 168 Hours -150°C 4 Hours - 200°C
INSTALLATION TEMPERATURE: 120°C
LONGITUDINAL CHANGE: +5% to 10%
FLAMMABILITY: Flame Retarded (Colours, Fire Hazard: Burning of 60s. Max to ASTM D2671).
CHEMICAL RESISTANCE: 23°C for 4 hours for Petrol H-515 Hydraulic Fluid, 0-148 Lubricating Oil.
STANDARDS: AMS-DTL-23053/5 CI 1 & 2, UL E107857, CSA 066150.



PART NUMBERS:

PART NO.	DIA. SIZE (mm)	LAY FLAT WIDTH (mm)	SUITABLE FOR TRI-RATED CABLE mm ²	MIN ID SUPPLIED (mm)	MAX ID RECOVERED (mm)	RECOVERED WALL THICKNESS (mm)	BOX QTY (m)
ESB 1.2	1.2	N/A	-	1.2	0.6	0.41	15
ESB 1.6	1.6	N/A	-	1.6	0.8	0.43	15
ESB 2.4	2.4	N/A	-	2.4	1.2	0.51	15
ESB 3.2	3.2	6	0.5/0.75	3.2	1.6	0.51	15
ESB 4.8	4.8	8	0.75/1/1.5/2.5	4.8	2.4	0.51	10
ESB 6.4	6.4	10	2.5/4/6	6.4	3.2	0.65	10
ESB 9.5	9.5	15	6/10	9.5	4.7	0.65	10
ESB 12.7	12.7	20	10/16/25	12.7	6.4	0.65	8
ESB 19.1	19.1	30	35/50/70	19.1	9.5	0.77	5
ESB 25.4	25.4	40	95/120	25.4	12.7	0.89	3



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