

With adhesive liner

This is a general purpose 3:1 shrink ratio, flexible polyolefin tubing with a thermoplastic adhesive inner liner. The inner liner will melt and flow to environmentally seal and protect components and interconnections.

Features & Benefits

- 3:1 shrink ratio allows for connector to cable sealing.
- Medium wall provides increased mechanical protection.
- Adhesive bonds to a wide variety of plastics, rubbers and metals including polythene, aluminium, steel and copper.
- Standard Colours: Black and transparent

Applications

- Environmentally seals and protects a wide variety of electrical applications.
- High expansion ratio for cable jacket repair without removing connectors.
- High strain relief and mechanical protection.

General Information	
Material Jacket	Polyolefin
Inner Liner	Polyamide
Shrink Ratio	3:1
Operating Temperature	-55°C to +110°C
Dielectric Strength	12KV/mm
Installation Temperature	80°C to +110°C
Specifications	UL E853381 RoHS

Technical Data			
Part Number	Minimum supplied ID (mm)	Maximum Recovered ID (mm)	Recovered Wall thickness (mm)
100-3/1	3.0	1.0	1.00
100-4.5/1.5	4.5	1.5	1.10
100-6/2	6.0	2.0	1.10
100-9/3	9.0	3.0	1.40
100-12/4	12.0	4.0	1.78
100-18/6	19.0	6.0	2.25
100-24/8	24.0	8.0	2.54
100-39/13	40.0	13.0	2.54

Need more technical advice? Require samples for evaluation?

Our customer service team can help and can be contacted either by phone or email on +44 (0) 1285 762000 or sales@adtech.co.uk.