

TUBING

CGAT

Commercial grade, flexible, heat-shrinkable adhesive lined Polyolefin tubing, 3:1 shrink ratio

Applications

Used to seal back-end connector, wire splices, break-outs, cable jackets and electrical components.

2

CGAT has an internal adhesive coating, that when heated, melts and flows to form a positive environmental barrier to prevent moisture penetration.

Features & Benefits

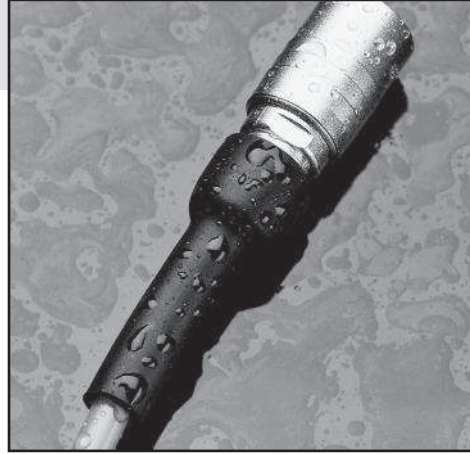
- Environmentally seals and protects
- Excellent mechanical protection
- 3:1 shrink ratio
- High Strength Bonding

Operating Temperature

- -30°C to +80°C

Installation

- Minimum shrink temperature +80°C
- Minimum full recovery +115°C



Specifications/Approvals

- RW-2050

Dimensions (all dimensions are in mm)

Inside Diameter		Wall Thickness		Pack Size		Description
As Supplied (min)	After Heating (max)	Total Wall Recovery (nom)	Adhesive Wall Recovery	1.2m Lengths (STK)	Spools (SP)	
3.0	1.0	1.00	0.50	30m	150m	CGAT-3/1-0
6.0	2.0	1.00	0.50	30m	250m	CGAT-6/2-0
9.0	3.0	1.35	0.60	30m	200m	CGAT-9/3-0
12.0	4.0	1.50	0.70	30m	200m	CGAT-12/4-0
18.0	6.0	1.70	0.80	30m	150m	CGAT-18/6-0
24.0	8.0	1.95	1.00	30m	80m	CGAT-24/8-0
39.0	13.0	2.10	1.00	12m	60m	CGAT-39/13-0

Note: Wall thickness will be less if tubing recovery is restricted during shrinkage. For further information on our complete tubing product range or assistance with your specific requirements, please contact us.

Ordering Information

Standard colour: 0 = Black.
 Size selection: The largest size that will recover snugly over the component(s).
 Standard packaging: 1.2m lengths (STK) & Spools (SP).
 Ordering description: Specify product name, size, colour and packaging: e.g. CGAT-3/1-0-SP.
 Ordering Example: 24mm supplied diameter black tubing supplied in 1.2m lengths = CGAT-24/8-0-STK.