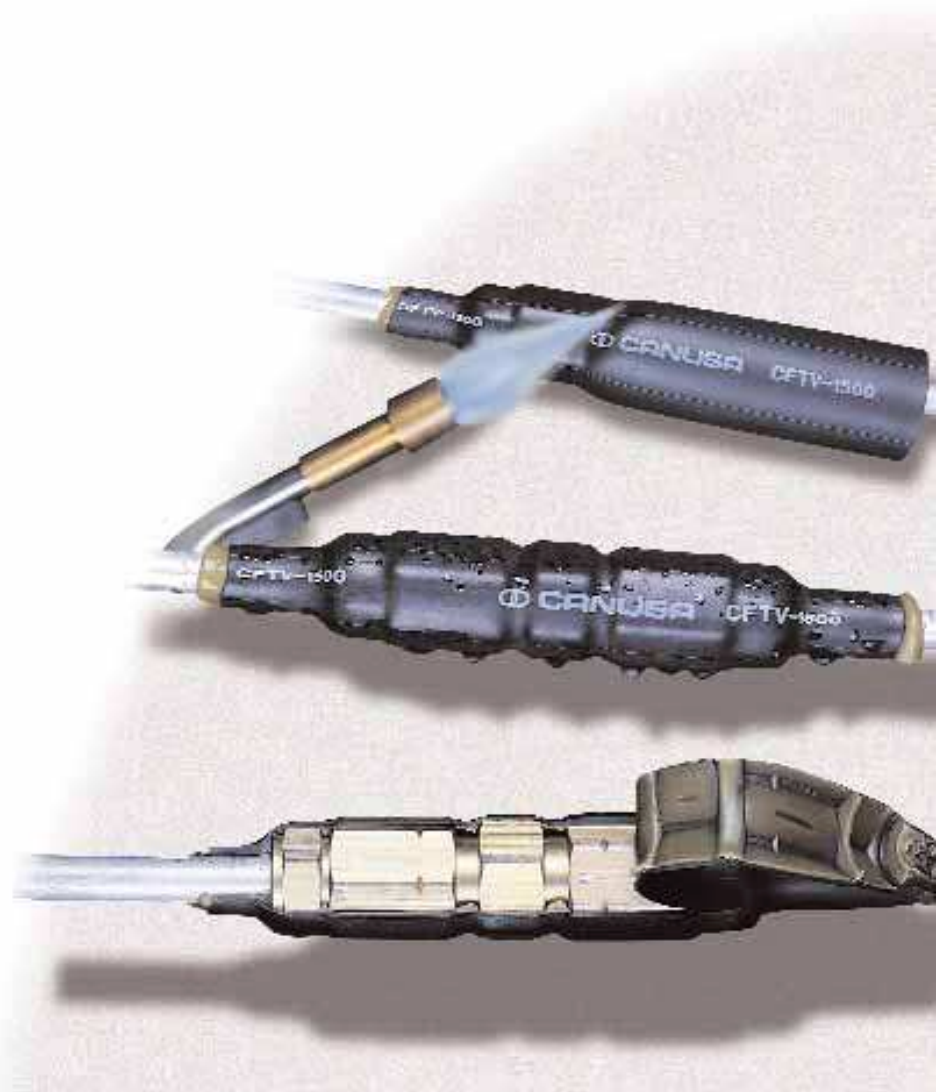


CFTV

Heat shrinkable tubing and adhesive liner combination that established the CATV industry standard for splice and connector protection

Features

- An absolutely waterproof seal
- Selective strippability to meet CATV industry specifications
- Minimal heat required to produce error free installation without splitting
- Heat indicative paint ensures integrity of seal
- Continuous Operating Temperature: -55°C to 110°C
- Shrink Temperature: 120°C





Dimensions

ORDER REF. NO.	EXPANDED		RECOVERED		DELIVERY UNITS
	INTERNAL DIAMETER (MIN) D		INTERNAL DIAMETER (MAX) D	WALL THICKNESS (NOM) w	Lengths 1.22 m
	mm	IN	mm	mm	pcs.
0400	10,2	-	3,8	2,00	75
0750	19,0	-	5,6	2,00	35
1100	27,9	-	10,2	2,00	75
1300	33,0	-	10,2	2,00	60
1500	38,1	-	12,7	2,00	40
1700	43,2	-	12,7	2,00	40
2050	52,1	-	19,0	2,00	25
2750	69,8	-	25,4	2,00	15

Technical Data

Physical

Property	Test Method	Typical Performance
Tensile Strength	ASTM-D 412, ISO 37	14,5 MPa
Elongation	ASTM-D 412, ISO 37	600%
Low Temperature Flexibility	ASTM-D 2671 Meth. C	does not break at -55°C
Abrasion Resistance	ASTM-D 2671	60 mg
Adhesive Softening Point	ASTM-E 28	85° C
Adhesive Peel Strength to PE	ASTM-D 1000	110N/25mm
Adhesive Peel Strength to Aluminium	ASTM-D 1000	80N/25mm
Adhesive Lap Shear (1 in./min. at 23°C)	ASTM-D 1002	0,1 MPa
Adhesive Viscosity (132°C)	ASTM-D 1084	32000 CPS
Water Penetration (on installed tubing: 50°C for 14 days)	STM-706	No penetration

Electrical

Property	Test Method	Typical Performance
Dielectric Strength	ASTM-D 149	20 kV/mm
Volume Resistivity	ASTM-D 257	10 ¹⁶ Ω x cm

Chemical

Property	Test Method	Typical Performance
Copper Corrosion	ASTM-D 2671	No Corrosion
Fungus Resistance		no growth
Water Absorption	ASTM-G 21	0,10%

Standard Colours	Special Colours
black	Not Available

Ordering: **Specify the product name** plus each of the following options: 1) Size 2) Colour 3) Total Quantity + Delivery Unit
For example: CFTV 0750 black, 480 pcs., 1,22 mtr.-lengths