

SHEN ZHEN SUNBOW INSULATION MATERIALS MFG.CO., LTD.

# **Cold Shrink End Caps**



### Model Number: SBD-CCP

### **Description**

Cold shrink end caps are made of EPDM rubber, can meet a variety of configuration requirements. Offering sealing protection over multi-core cable ends. Used to seal cable during installation or storage, protecting cable ends.

## Usage

Cold Shrink End Caps protect cables, pipes and other cylindrical objects from exposure to moisture, contamination, corrosion, ozone, ultra-violet radiation, physical contact and other environmental hazards.

### **Characteristics**

- Simple and fast installation, no tools required, no training required for installation.
- Accommodating size ranges from 13mm 70mm.
- Sealing tight, high rebound even after prolonged years of aging and exposure.
- No mastic or tape required. No torches or heat required.
- Resists fungus, acids, alkali and ozone, Water-resistance.
- Easily removed.

### **Technical Data**

Property	Test Method	Standard Value	
300% Modulus	ASTM D-412-75	4.2MPa	
Ultimate Tensile	ASTM D-412-75	10.05MPa	
Ultimate Elongation	ASTM D-412-75	600%	
Tear strength	ASTM D-624C-73	28.3KN/m	
Fungus Resistance	ASTM G-21	28 days exposure No Growth	
Moisture Absorption 7 days@ 90ºC in H2O		3.0% wt. Gain	

### **Dimension**

ID as Supplied (Min) (mm)	ID after Recovered (Max) /mm	Wall Thickness after Recovered (±0.1mm)	Application Range (mm)	Length(mm)
Ø20	12	2.5	Ø13- Ø16	70±5
Ø28	16	2.5	Ø18- Ø24	70±5
Ø47	23	2.6	Ø25- Ø38	70±5
Ø80	46	2.6	Ø48- Ø70	70±5