

Siechem SEMI CONDUCTIVE TUBE

CHARACTERISTICS

- **Electron Beamed Heat Shrinkable tube with semi conducting properties.**
- **Easy to use even in low temperature.**
- **Unlimited shelf life.**
- **Excellent electrical screening effect.**
- **Used for jointing & terminating mainly paper insulated MV cables.**
- **Colour: Black**



Technical Data				
	Property	Unit	Test Method	Values
1	Tensile strength	Mpa	ESI 09-13	10 min.
2	Ultimate Elongation	%	ESI 09-13	200 min.
3	Heat Shock: 200°C for 30 minutes	-	ESI 09-13	No splitting, craking or flowing
4	Low temperature flexibility at -40°C	-	ESI 09-13	No craking
5	Volume resistivity	Ohm m	ESI 09-13	500 min.

Dimensions				(mm)
Description	Diameter		Recovered	Length (mm)
	As supplied	After recovery	wall thickness	
	Min. (mm)	Max. (mm)	Nom. (mm)	
CT 33/8	33	8	2.6 +/- 0.3	Supplied in continuous length
CT 40/12	40	12	2.8 +/- 0.3	
CT 55/16	55	16	2.8 +/- 0.3	
CT 75/22	75	22	2.8 +/- 0.3	
CT 95/25	95	25	2.9 +/- 0.3	
CT 120/34	120	34	3.1 +/- 0.3	Up to 1.60 mtr
CT 140/42	140	42	3.1 +/- 0.3	