



**Shelf Life & Storage:** Heat Shrink Product provided by TRANSEAL has a over 5 year's shelf life from date of manufacture when stored in a humidity controlled environment (-10°C to 40°C and <75% relative humidity).

**Ordering Information:** Standard Color : Black

**Features:** Application up to 36KV  
UV Resistant  
Shrink ratio 3:1

Semi-conducting,  
Semi-rigid  
Min. full recovery temp. 120°C.



D\* = Inner diameter as supplied  
d\* = Inner diameter after fully recovered  
W\* = Outer Layer Wall thickness after fully recovered

Typical Technical Performances		
Test Items	Test method	Test Requirements
Tensile Strength	ASTM D 2671	10 Mpa min.
Ultimate Elongation	ASTM D 2671	200% min.
Tensile Strength after Aging at 150°C for 168 Hours	ASTM D 2671	8 Mpa min.
Ultimate Elongation after Aging at 150°C for 168 Hours	ASTM D 2671	200% min.
Heat shock at 200°C / 30min	ASTM D 2671	No cracking, dropping
Density	ASTM D 792	1.1 g / cm <sup>3</sup> (nom.)
Volume Resistivity	ASTM D 257	10 <sup>4</sup> Ω-cm min
Low Temperature flexibility -40°C / 4 Hours	ASTM D 2671	No cracking
Water Absorption	ISO 62	0.15% max.

Size	As Supplied (mm)	After recovered (mm)		Standard Length (m)
	D* (Min.)	d* (Max.)	W* (Min.)	
33/8	33	8	2.4	1.0-1.5
40/12	40	12	2.5	1.0-1.5
55/16	55	16	2.8	1.0-1.5
75/22	75	22	3.0	1.0-1.5
95/25	95	25	3.1	1.0-1.5