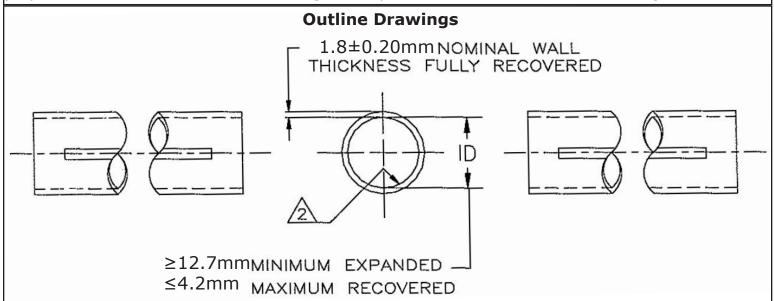


8333 Specifications Sheet Adhesive Lined Dual Wall 3:1 Shrink Tube

Flexible, thick adhesive lined dual wall shrink tubing manufactured by co extrusion of polyolefin and hot melt adhesive. Designed to provide both insulation and sealing.



- Notes
 1. Material: Black polyolefin
- 2. Sealant throughout total length of inside diameter.
- 3. Dimensions apply without sealant.

Internal Diameter: ≥12.7mm Internal Diameter After Recovery: ≤4.2mm Wall Thickness After Recovery: 1.8±0.20mm Adhesive Thickness After Recovery: 0.9±0.1mm

Temperature Rated: -45°C - 125°C Shrink Temperature: 125°C - 200°C

Rated for 600V applications.

*All colours but clear are UL approved components.



Technical Data		
Property	Test Method	Standard
Tensile Strength (Mpa)	ASTM D2671	≥10.4
Elongation (%)	ASTM D2671	≥200
Tensile Strength After Aging (MPa)	UL 224 158°C x 168Hrs	≥7.3
Elongation At Break After Aging (%)	UL 224 158°C x 168Hrs	≥100
Dielectric Strength (kv/mm)	IEC 60243	≥15
Volume Resistivity (Ω .cm)	IEC 60093	≥1x10 ¹⁴
Water Absorption (%)	ASTM-D570	≤0.2%
Vicat Softening Point	ASTM-E28	95°C
Peel Strength (PE)	ASTM-D1000	120N/25mm
Peel Strength (AL)	ASTM-D1000	80N/25mm

Installation

PICO of Canada Ltd. offers a comprehensive selection of advanced shrink appliances that ensure process stability and repeatability.