

Fusion Splice Protection Sleeves



Standard sleeve (2.5mm dia. After shrink) –1 fiber

- This sleeve is the industry standard for robust protection during installation, handling and storage.
- Standard lengths include 40 & 60 mm.

Specifications - Heat Shrink Sleeves :

Outer Tube – Polyolefin (meets MIL-1-23053 / 5 Class2)	
Working Temperature	-55°C to 160°C (-65°F to 320°C)
Ultimate Strength	220 kg/cm ²
Elongation	650%
Specific Gravity	0.95
Water Absorption	0.05%
Min. Shrink Temperature	90°C (194°F)
Fungus Resistance	Inert
Solvent Resistance	Good
Acid Resistance	Excellent
Inner Tube – (Polyolefin Copolymer) (Ethylene – Vinyl Acetate)	
Ultimate Strength	200kg/cm ²
Elongation	700%
Melting Point	80°C (176°F)
Specific Gravity	0.93
Strength Member	
302 Stainless Steel – Rounded Polished Ends(Single)	1.12 mm.
Completed Shrink (Tested to Bellcore GR1380)	
Clarity	Fiber / Splice Visible
Ends	Smooth / Even / Consistent
Shrink Time	Approximately 90 Sec (Single)
Toxicity**	None

**None Toxicity Sleeve ไม่ก่อให้เกิดพิษ จากการอบด้วยความร้อน ตามมาตรฐาน Bellcore GR1380