Electrical Insulation Tubing and Heat-shrink End-caps

Dimension Range:	Internal Diameter	1.6 – 175mm (0.063 – 6.9”)
	Wall Thickness	0.05 – 1.5mm (0.002 – 0.060”)
	Length	5 – 4000mm (0.197 – 157”)

Lamina Trade Names and Raw Materials	Non-Shrink	Heat-Shrink	% Shrinkage (I/D and Length)	Service Temperature
Plamar (Du Pont Mylar® - UL Approval E93687	✓	✓	30	Class B 130°C (266°F)
Plamec (Du Pont Mylar®AHS)	✘	✓	10	Class B 130°C (266°F)
Plamaron (Du Pont Nomex® & Mylar®)	✓	✓	25	Class F 155°C (311°F)
Plamon (Du Pont Nomex® - UL Approval E34739)	✓	✘	-	Class C 220°C (428°F)
Plamide HN (Du Pont Kapton® - type HN UL Approval E39505)	✓	✘	-	225°C (437°F)
Plamide FN (Du Pont Kapton® - type FN - coated with Teflon®	✓	✘	-	205°C (401°F)

Please contact us for dielectric strength properties

Suggested shrinkage temperature: 150°C (302°F) for 5 – 10 seconds - All tubular products are made to order - Lead times are 4 – 6 weeks

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