



Features/Applications

GREMTUBE® GTP85 is a rigid, shiny, lay flat, thin wall, PVC, heat shrink tubing. GREMTUBE® GTP85 offers a good resistance to chemical fluids and a good mechanical stiffness. GREMTUBE® GTP85 is suitable for packaging of electronic or electric components and could replace paint coating on LV bus bars.

Various

Standard colours: Black, White, Clear.
Special colours available on request.



Dimensions

These parts can be tailor-made to each customer's application.

- Flat width: 5 to 150 mm
- Thickness: 40 to 200 microns
- Finish: Shiny, matt or satin
- Spools as standard, cut pieces available on request



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Property		Values	Test Methods
Physical	Working temperature	-20°C to +85°C	-
	Longitudinal change	- 10% maxi	-
	Tensile strength	≥ 63 MPa	ISO 527-3
	Elongation at break	≥ 120%	
	Flammability	Autoextinguible	UL 94
	Density	1,35 g/cm ³	ISO 1183
Electrical	Dielectric strength	≥ 15 kV/mm	EN 60243
	Volume resistivity	6,5 x10 ¹² Ω.cm	IEC 62631

Recommended storage conditions: Keep in cool, dry, ventilated storage (maximum temperature of 25°C) and in closed container.

Whilst every attempt is made to provide data that is as accurate as possible the values provided should be treated as a guide only. It remains the responsibility of the user to test the product and determine suitability. GREMTEK shall not be held responsible for any loss or defect resulting from incorrect, improper or inappropriate use of this product.

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