



Features/Applications

GREMTUBE® GCSTE is environmentally friendly EPDM based cold shrink tube. GREMTUBE® GCSTE offers good thermal stability, simple installation and an outstanding waterproof properties. GREMTUBE® GCSTE is suitable to cover for a wide range of cables and connectors for exterior applications. It shrinks without using an open flame when resistance to fungus and moisture is mandatory. It is widely used within the telecom antenna applications.

Various

Standard colour: Black.
Special sizes available on request.

Dimensions

Reference	As supplied	After recovery
<i>GREMTUBE® GCSTE</i>	Range of used (mm)	Length (mm)
020,0	8 to 15	50 to 550
025,0	10 to 20	50 to 550
035,0	14 to 30	50 to 550
040,0	18 to 33	50 to 550
053,0	25 to 46	50 to 550
070,0	32 to 63	50 to 470
104,0	43 to 94	50 to 470
125,0	46 to 114	50 to 470
150,0	55 to 135	50 to 470

• The inner diameter, wall thickness and length can be customised and printed

Property	Values	Test Methods
Physical	Working temperature	-20°C to +100°C
	Hardness	38 Shore A
	Tensile strength	≥ 8 MPa
	Elongation at break	≥ 750%
	Tear strength	≥ 32 kN/m
	Permanent set at break	≤ 4%
	UV Resistance	Pass
Electrical	Dielectric strength	≥ 14 kV/mm
		GB/T 1408

Recommended storage conditions: Keep in cool, dry, ventilated storage (maximum temperature of 35°C) and in closed containers.



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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.