

PVC Barrier Tape

Technical Data Sheet

Product Description

Premier PVC barrier tape is a flame retardant self-extinguishing electrical insulation tape, offering good conformability

Typical Applications

- Creating a thermal barrier
- Prevention of electrolytic corrosion
- Wire & cable insulation
- Colour coding of electrical cables
- Loom harnessing
- Drum or tube sealing

Technical Information

Tape thickness	0.145mm
Colour	Black, others on request
Widths	25,50,75,100,150mm
Breaking load	26 N/cm
Elongation at break	180%
Adhesion to steel	2.6 N/cm
Adhesion to self	2.1 N/cm
Water extract	p.H. 6.8
Conductivity	Max 2mS/m
Service temperature	-5°C - +70°C
Application temperature	0°C - +40°C
Flame retardancy	Within 50mm self-extinguishing
Copper corrosion test	No staining
Shelf life	1 Year

Please note : The above technical information is given as a guide and is based on recent test data obtained under laboratory conditions. Materials should be fully tested by the end user to establish suitability of the product for the intended application. February 1997

Supplied by

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