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TTP
Leading Edge Technology

POWERTAPE

PowerTape - self amalgamating electrical tapes
Multi purpose electrical tape



Technical Info

Material : polyisobutylene strengthened by polyethylene
Thickness : 0,5 mm
Tensile strength : 2,0 MN/m \leq
Elongation at break : 9 00%
Temperature range : -40 C up to +90 C
Water absorption : 0,4%

Parts No
PRT1019
PRT1038
PRT1050

Chemical resistant to : water vapour, corrosive vapours, thinned acids
Chemical not resistant to : oil, petrol, grease, solvents
Waterproof : yes
Weatherproof : yes
Dielectric strength : 42 KV/mm

Adhesion : self-amalgamating

Packaging

19mm x 10m Article number PRT1019
38mm x 10m Article number PRT1038

Description

A conformable, self-amalgamating tape based on polyisobutylene, colour black. For joining (splicing) and repair of a wide range of power and distribution cables up to 46 KV.

Can also be used for protection against corrosion on metal pipework. Electrical properties show a high degree of stability under conditions of use. The tape is also highly resistant to prolonged immersion in water and has excellent resistance to ozone.

It is compatible with most hot pouring compounds used in joint-boxes.

Dimensions

Rolls 10m - Thickness - 0.50mm - Colour Black
Width 19mm & 38mm & 50mm

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