

Data Sheet

## **Product Description**

Temflex 1500 Electrical Tape is a good quality, general purpose PVC insulating tape. Available colours are: black, blue, brown, yellow/green, grey, orange, red, white, purple and green.

It has good resistance to abrasion, moisture, alkalis, acid and varying weather conditions (including sunlight). It is a polyvinyl chloride (PVC) tape that has a high dielectric strength, is conformable and provides good mechanical protection with minimum bulk. Temflex 1500 is classified as IEC 60454-3-1-5/F-PVCP/90 and has VDE Marks Licence.

## **Applications**

Primary electrical insulation for all wire and cable joints and repairs. Harnessing of wire and cables. For indoor and outdoor applications.

## **Typical Data/Physical Properties**

D.		-	. •
Ph	งรากสโ	Proi	perties

Test MethodTypical ValueThickness\*0.15mmElongation\*125%Tensile Strength\*20 N/10mm

Adhesion\*

To Steel 2.4 N/10mm
To Backing 2.2 N/10mm
Temperature Rating\* 90°C
Resistance to Flame Propagation\* Self extinguishing
Dielectric Strength\* 40 kV/mm
Electrolytic Corrosion\* A/B 1.8

\* IEC 60454-2

Note: These are typical values and shoul

Fax: 01344 858758