

# 3M Temflex 1610 PVC Electrical Tape

## Quick Reference Guide



### Overview

3M Temflex 1610 PVC Electrical Tape is a very high quality grade of PVC electrical tape that embodies the quality for which 3M is known.

This tape is highly conformable and can be easily applied in tight wraps to all kinds of shapes and surfaces. It uses a vinyl backing and is available in a selection of bright and distinct colours.

Temflex 1610 PVC Tape is just 0.15mm thick and can therefore be used for bundling and wrapping while adding very little additional bulk. It has high dielectric strength and a maximum elongation rating of 200%.

Used for a variety of applications including...

- Lead, cable and phase identification.
- Colour coding of piping systems.
- Floor marking and identification of safety areas in facilities.
- Bundling and wrapping.
- Low, medium and high voltage cable splicing.
- Harnessing wires and cables.
- As a protective overwrap for other forms of primary electrical insulation (e.g. mica tapes).



### Key Specifications

Thickness	0.15mm
Backing Material	Polyvinyl Chloride (PVC)
Adhesive Type	Rubber Based Adhesive
Temperature Rating	0°C to 80°C
Dielectric Strength	>39.4 kV/mm
Adhesion to Steel	1.75 N / 10mm
Elongation at Break	200%
Roll Length	20 Metres

### 3M Temflex 1610 Electrical Tape Standard Colours.

The tables below list all our standard sizes and colours of our Temflex 1610. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at [swiftsupplies.com.au/3m-temflex-1610-pvc-electrical-tape-range](https://swiftsupplies.com.au/3m-temflex-1610-pvc-electrical-tape-range)



Colour	48mm Wide Roll
Black	SWM000049B01V0001
Blue	SWM000049B01V0002
Red	SWM000049B01V0003
White	SWM000049B01V0004
Green / Yellow	SWM000049B01V0005

