

**TECHNICAL DATA**

**VIDATAPE® P - Woven Polyester Tape**

**DESCRIPTION**

Woven tape constructed from a plain weave of continuous filament PETP.  
The yarn is heat set to limit shrinkage, but exposure to temperatures above 120°C will result in some linear shrinkage.  
Vidatape® P woven polyester tapes are highly conformable.

**APPLICATIONS**

Vidatape® P is employed as a consolidating and finishing tape in a wide range of electrical equipment rated up to Class F (155°C) temperature rise.  
Vidatape® P is of particular merit where hand taping is necessary, as it offers little health hazard or skin irritation.

**PHYSICAL PROPERTIES**

Specification	BS 6651:1985 Type 2
Standard thicknesses	0.13mm & 0.23mm
Tolerance on thickness 0.13mm	+0.04mm - 0.01mm
Tolerance on thickness 0.23mm	+0.02mm - 0.03mm
Standard widths	13, 20, 25, 30, 38, 50mm
Tolerance on width <25mm	± 1.0
Tolerance on width >25mm	± 1.5
Tensile strength @ 20°C, 0.13mm thickness	16 N/mm
Tensile strength @ 20°C, 0.23mm thickness	40 N/mm
Temperature classification	155°C (Class F)
Maximum short-term temperature	180°C (Class H)
Centre identification line	Orange/Black/Orange
Standard roll length	50 metres (Others on request)
Standard centres	12mm cardboard (Others, including machine on request)

**HEALTH & SAFETY**

Before use, please refer to Material Safety Data Sheets (MSDS).