

**PPI-10260 POLYESTER ELECTRICAL SELF-ADHESIVE TAPE WITH THERMOSETTING
SYNTHETIC RUBBER ADHESIVE / HEAT CLASS B**

APPLICATIONS

ESPECIALLY SUITED FOR USE WITH WAXED OR OTHER KINDS OF GREASED WIRES OR PARTS WHERE A NON-CORROSIVE TAPE IS REQUIRED
 FINAL WRAPPING OF CAST RESIN CAPACITORS AND FILM/FOIL CAPACITORS
 PHASE AND COIL-END INSULATION
 STRENGTHENING OF EDGES FOR SLOT INSULATION AND SLOT INSULATION IN GENERAL
 SEALING CONNECTION LEADS FOR FINAL INSULATION
 CORE, LAYER AND FINAL INSULATION OR SMALL TRANSFORMER, RELAY AND CHOKING COILS

ALSO AVAILABLE IN PRINTED FORM.
UL RECOGNISED
PROPERTIES
DIN VALUE
ASTM VALUE

SUPPORTING BASE:	POLYESTER FILM	
BASE THICKNESS:	0.012 MM	0.5 MIL
	0.025 MM	1.0 MIL
	0.036 MM	1.4 MIL
	0.050 MM	2.0 MIL
TOTAL THICKNESS:	0.020 MM	0.8 MIL
	0.050 MM	2.0 MIL
	0.061 MM	2.4 MIL
	0.080 MM	3.2 MIL
ADHESIVE:	SYNTHETIC RUBBER THERMOSETTING	
ADHESIVE STRENGTH:	2.0 N/CM (0.012MM ONLY)	18 OZ/INCH
	4.5 N/CM	41 OZ/INCH
ULTIMATE ELONGATION:	80 - 120%	80 - 120%
TENSILE STRENGTH:	23 N/CM	13 LBS/INCH
	40 N/CM	23 LBS/INCH
	60 N/CM	34.5 LBS/INCH
	80 N/CM	46 LBS/INCH
DIELECTRIC STRENGTH:	3000 VOLTS	3000 VOLTS
	5000 VOLTS	5000 VOLTS
	5500 VOLTS	5500 VOLTS
	8000 VOLTS	8000 VOLTS
ELECTROLYTIC CORROSION FACTOR*:	A 1.0	
COMBUSTIBILITY:	BU 1	
ADHESIVE COATING:	SINGLE FACED	
COLOUR:	YELLOW, RED, BLACK AND CRÈME	
HEAT CLASS:	B (TEMPERATURE RANGE UP TO 130°C)	
RECOMMENDED CURING CYCLE:	1 HOUR AT 150°C OR	2 HOURS AT 130°C
LENGTH OF ROLL:	66 M	72 YARDS

TESTED IN ACCORDANCE WITH ASTM D-1000 LATEST ISSUE, VDE 0340*, B.S. 3924.