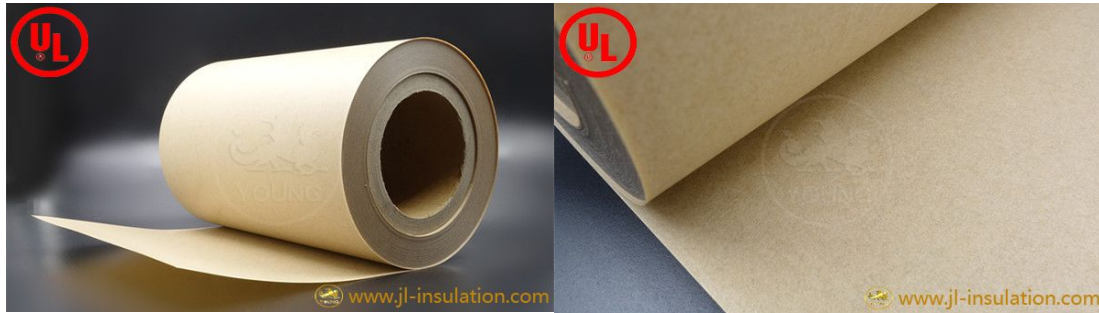


# PMP



## Electrical insulating paper-PET film-Electrical insulating paper Flexible Combined Material (3 layer)



### Composition:

PMP consists of polyester film, covered on both sides with yellow electrical insulation paper. The adhesive is acid-free and heat-resistant.

### Properties:

PMP shows excellent mechanical strength and electric insulating properties .

### Applications:

PMP can be used as slots, gaskets and phase insulation for low voltage motors, electrical tools and generators.

### Storage:

PMP can be stored indefinitely at (20°C , 50% r. h. )

### Availability:

Rolls: non-trimmed width is 1003mm~1005mm/ trimmed width is 990mm

Sheets: from 990mm to 1000mm at any size

Tapes: from 5mm to 990mm

Roll diameter: about 300mm width

Core size: standard 76mm



**E345386**



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# PMP



Electrical insulating paper-PET film-Electrical insulating paper

Flexible Combined Material (3 layer)

## Technical data

Specification	Unit	Value			
Item		PMP(5/2)	PMP(2/7)	PMP(3/7)	PMP(3/4)
Thickness	mm	0.23	0.42	0.45	0.28
Thickness tolerance	mm	±0.03	±0.04	±0.04	±0.03
Nominal grammage and tolerance	g/m <sup>2</sup>	295±30	476±48	511±51	335±34
Thickness of polyester film	mm	0.125	0.05	0.075	0.075
Tensile strength					
MD	N/10mm	≥180	≥260	≥280	≥190
TD	N/10mm	≥150	≥230	≥250	≥140
Breakdown voltage	KV	≥10	≥10	≥12	≥9
Cohesiveness (normal condition)	No delamination				
Thermal rating class	B、F				
Color	yellow				



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