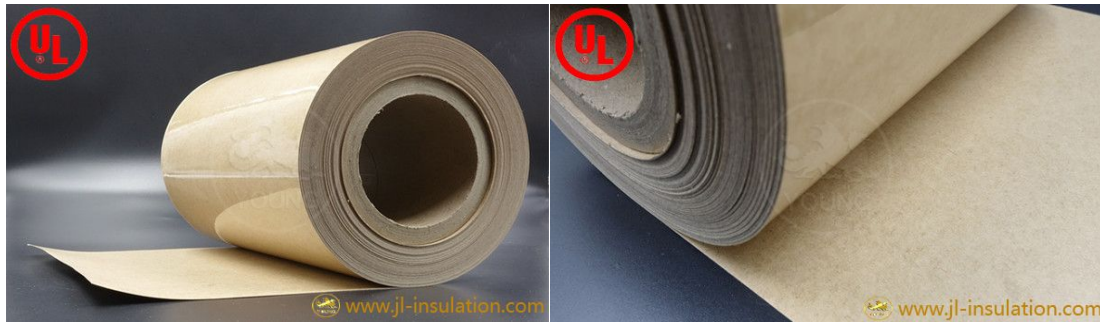


PM



PET film-Electrical insulating paper Flexible composite material (2layers)



Composition:

PM consists of yellow capacitor paper, covered on one side with polyester film. The adhesive is acid-free and heat-resistant.

Properties:

PM shows excellent mechanical strength and electric insulating properties .

Applications:

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

Storage:

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

Availability:

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

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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PM



PET film-Electrical insulating paper Flexible composite material (2layers)

Technical data

Specification	Unit	value				
Item		PM(1.5/7)	PM(2/7)	PM(3/4)	PM(2/6)	PM(2/10)
Thickness	mm	0.22	0.23	0.18	0.20	0.30
Thickness tolerance	mm	±0.025	±0.03	±0.025	±0.03	±0.03
Nominal grammage and tolerance	g/m ²	260±26	275±40	210±21	250±38	370±55
Thickness of Polyester film	mm	0.038	0.05	0.075	0.05	0.05
Tensile strength						
MD	N/10 mm	≥125	≥135	≥100	≥120	≥200
TD	N/10 mm	≥90	≥90	≥90	≥90	≥105
Breakdown voltage	KV	≥7	≥8	≥9	≥8	≥8
Cohesiveness (normal condition)	No delamination					
Thermal rating class	B class					
Color	yellow					

