Protective Film

pro-**Power**





Features

- · Pressure-sensitive adhesive
- · No remaining adhesive
- · Antistatic, heat-resist, and anti corrosion
- 4kV voltage resistance

Specifications

Construction : Substrate material, primer, adhesive Premier coating, adhesive : American dow corning silicone adhesive

Substrate material : Polyimide

Specification Table

No.	Item	Specification	Unit
1	Film Thickness	0.025 ±0.002	mm
2	Total Thickness	0.055 ±0.004	mm
3	Adhesion	4.6 - 6.4	N / 25mm
4	Continuous Strength	≥ 24	Н
5	Tensile Strength	≥ 85	N / 25mm
6	Heat Resistance	280	°C / 5min
7	Length	33	m
8	Width	3 - 500	mm
9	Colour	Brown	-
10	Storage, Handling	Storage must be in a dry, non-corrosive and shine environment	
11	Shelf Life	Shelf life is 2 years from data of manufacture	

Part Number Table

Description	Part Number
Tape, Kapton, Brown, 6mm × 33m	PPC221
Tape, Kapton, Brown, 9mm × 33m	PPC222
Tape, Kapton, Brown, 12mm × 33m	PPC223
Tape, Kapton, Brown, 19mm × 33m	PPC224
Tape, Kapton, Brown, 25mm × 33m	PPC225

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