



Description:

Construction : Substrate material, primer, adhesive

Premier coating, adhesive : American dow corning silicone adhesive

Substrate material : Polyimide

Feature : Pressure-sensitive adhesive, no remaining adhesive, antistatic, heat-resist, anti corrosion

Specification Table

| No. | Item | Unit | Specification |
|-----|---------------------|---|---------------|
| 1 | Film Thickness | mm | 0.025 ±0.002 |
| 2 | Total Thickness | mm | 0.055 ±0.004 |
| 3 | Adhesion | N / 25 mm | 4.6 - 6.4 |
| 4 | Continuous Strength | H | ≥ 24 |
| 5 | Tensile Strength | N / 25 mm | ≥ 85 |
| 6 | Heat resistance | °C / 5 min | 280 |
| 7 | Length | M | 33 |
| 8 | Width | mm | 3 - 500 |
| 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, 6 mm × 33 M | PPC221 |
| Tape, Kapton, Brown, 9 mm × 33 M | PPC222 |
| Tape, Kapton, Brown, 12 mm × 33 M | PPC223 |
| Tape, Kapton, Brown, 19 mm × 33 M | PPC224 |
| Tape, Kapton, Brown, 25 mm × 33 M | PPC225 |

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