

Polyimide Film Tape KD852

Product Description

Tape KD852 is a polyimide film-backed silicone adhesive tape with high temperature resistant.

Product Construction

| Backing | adhesive | color | standant roll length |
|-----------|----------|-------|----------------------|
| Polyimide | Silicone | Gold | 33m |

Technical Data

| Product | Units | Test values | Test method |
|----------------------------|--------|-------------|-------------|
| Backing Thickness: | mm | 0.025 | |
| Total Tape Thickness: | mm | 0.050±0.005 | |
| Adhesion to Steel: | N/25mm | 5 | GB-T2972-98 |
| Tensile Strength at Break: | N/25mm | >80 | GB-T7753-87 |
| Elongation at Break: | % | >45 | GB-T7753-87 |
| temperature resistance | ° C | 280 | |
| Dielectric Strength | volts | 4000 | GB/T7752-87 |

Application

Mask for printed circuit boards during wave solder or solder dip process.

Storage Details

Store under normal conditions of 10° to 30°C and 40 to70% R.H. in their initial packaging. Shelf life is 6 months from the date of manufacture.

Remark

All technical data in this document are based upon our lab tests or experience. However, many factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular.