



Polyimide Film Tape KD852

Description

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

Product Construction

Backing	Adhesive	Color	Standard roll length
Polyimide	Silicone	Amber	33m

Technical Data

Product	Units	Test values	Test method
Backing Thickness	mm	0.025	
Total Tape Thickness	mm	0.066	
Adhesion to Steel	N/25mm	6	GB-T2972-98
Tensile Strength at Break	N/cm	58	GB-T7753-87
Elongation at Break	%	60	GB-T7753-87
Temperature resistance	°C	-60 ~ 280	
Dielectric Strength	Volts	7000	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 to 70% R.H. in their initial packaging.

The place must be dry and clean.

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.

Important Notice: No licence is granted for the use of this contents other than for information purposes in connection with the products to which it relates. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Atoo Electronics assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it.