

## Single Side Silicone Tape KB130

### ► Product Description

KB130 is a high performance tape based on polyimide film with silicone adhesive and designed for insulation wrap for various backing materials, masking & splicing of surface needed by high temperature resistance. The tape has features such as excellent dielectric strength, peel strength and I can be removed cleanly after use without adhesive residue.

### ► Technical Data

Tape Thickness(mm)	: 0.07
Base Film Thickness(mm)	: 0.025
Backing	: PET film
Color	: Amber
Adhesion to Steel(gf /in)	: 600
Elongation at Breal(%)	: 60
Tensile Strength(kg/in)	: 12
Temperature resistance(°c)	: 240°c X 10min (Removes cleanly)

### ► Construction



Silicone PSA (45um)  
Primer  
Polyimide Film (25um)

\*When applying a pressure sensitive adhesive tape to any surface, please make sure that the surface should be free from oil or any other surface contaminants such as powder, dust or release agent

\*Adhesive performance should be carefully checked when used on substrates containing plasticizers.

\*The property warranty period of 6 months from the date of shipment when stored in a cool and dry place below 24°c.

\*\*The above mentioned data represents the average obtained in our laboratory.

Suggestions for use and final results correspond to our best Technical experience but cannot be intended as our commitment or liability.

The user shall determine the suitability of the product and the method of application for each special use.