



KGK Chemical Corp.

#1 Coating Technology in The World Molecule Gradient Layer (MGL)TM Technology

Heat-resistant insulating tape for thermocompression bonding

IKEPON150Z

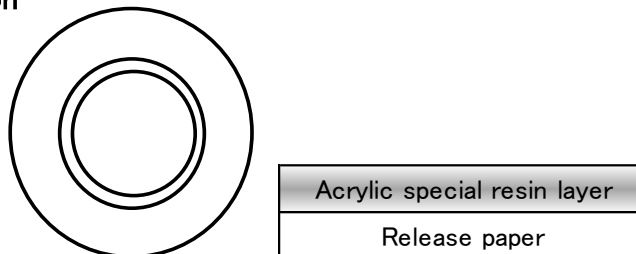
Feature

- (1) Acrylic resin is the base and has heat resistance and insulation.
- (2) It does not have tack at room temperature, but high tack develops and adheres when heated.

Example of use

Applications that need to exhibit adhesion, heat resistance, and insulation by thermocompression bonding.

Construction



Characteristic

General characteristics

product name	Thickness (μm)	Breaking strength (N/10mm)	Stretching ratio (%)	Insulation resistance value (Ω)
IKEPON150Z	150	11.3	160	$>5 \times 10^7$

Precautions for use

User is responsible for determining whether the KGK product is fit for a particular purpose and suitable for user's method of application. Please remember that many factors can affect the use and performance of a KGK product in a particular application. The materials to be bonded with the product, the surface preparation of those materials, the product selected for use, the conditions in which the product is used, and the time and environmental conditions in which the product is expected to perform are among the many factors that can affect the use and performance of a KGK product. Given the variety of factors that can affect the use and performance of a KGK product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the KGK product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

KGK make no warranties on above data.

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issue:2020/9/30