

Double coated adhesive tape based polyethyleneterephthalate

21MGCS100

Feature

- Thin and Strong adhesive force
- Excellent shock performance and vibration isolation performance
- Excellent weather resistance and chemical resistance
- Stable performance
- It is excellent in reworkability and suitable for temporary fixing of parts

Application

Absorption and vibration (sound) absorption of electronic parts of mobile phones, digital cameras, and personal computers

Structure

release film
Acrylic gel layer
Polyethyleneterephthalate film
Acrylic gel layer
release film

Properties

general properties

Item	Thickness mm	Adhesive force vs SUS N/inch
21MGCS100	1	31

※Measure method Adhesive force JIS Z0237
Adhesive force PET#25 backing, peeling speed 300mm/min, 180° angle.

Precautions on use

All technical data are prepared based on the tests and measured values carried out in the laboratory of KGK Chemical Corp. as the standard.

However, product characteristics may vary greatly depending on environment and adherend.

Therefore, regarding these characteristic data, it is a reference value, not a guaranteed value.

Before using it please make sure that this product is suitable for the intended use and environment.

Caution on storage

Please be sure to put it in a box and keep it.

Please choose a cold and dark place not to be exposed to direct sunlight for the storage location.

In particular, please do not expose to high temperature and high humidity

(temperature 30 °C or more and humidity 50% or more forbidden)

The warranty period of the tape is unopened and it is six months after shipment.

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