

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

Autohesive tape 011



Features

- 1. Without sticky, it bundles mechanically by roughness of right and wrong surface.
- 2. It is able to tie up something wet.
- 3. It has excellent manual cutting property.

Notice: It's reusable but the repetitive count varies by condition for use.

Structure

Special acrylic adhesive layer

Irregular surface substrate

Special acrylic adhesive layer

This tape bundles things by uneveness of each surface and molecular-chemical interaction.

Properties

Produnt name	Thickness (μm)	Adhesive force (N/25mm, SUS)	Breaking strength (N/10mm)	Elongation (%)
011	100	2.0	MD 2.5 TD 2.7	MD 12 TD 23

Uses

Unity of the circuit boards

Unity of the cable

Unity of the horticulture equipments

Unity of the vegetables

Precausions 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 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.

Precausions for Storage

Please store tapes in a box and cool, dark place, avoiding direct sunlight. Particurally don't expose to high temperature and humidity.

Over 30°C temperature and 50% or more humidity is strictly prohibited.

KGK Chemical Corporation. 940 Minaminagai Tokorozawa-City saitama-Pref 359-0011 Japan Tel: +81 4 2944 5151

Mail: info-k@kgk-tape.co.jp URL: https://www.kgk-tape.co.jp/

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