



**#1 Coating Technology in The World**  
**Molecule Gradient Layer (MGL)<sup>TM</sup> Technology**

**Foam tape**

**Double coated adhesive tape based foam**

**241**

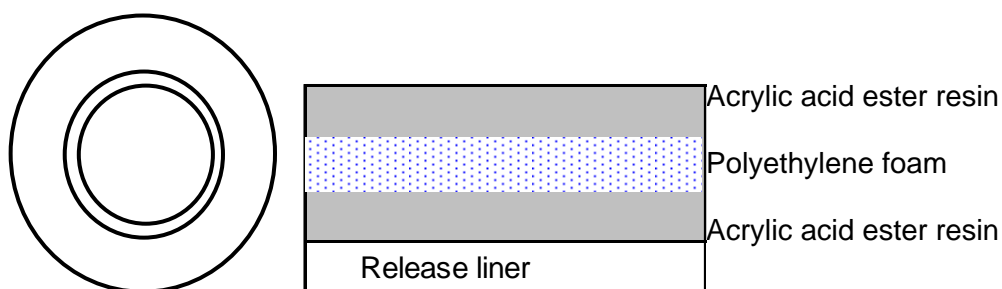
**Features / Description**

- Has high adhesive force for various materials
- Has suitable-fixation for rough face
- Has soft feeling

**Applications**

- Fixation of parts about kitchen and dining set

**Structure**



**Properties**

item#	Thickness (mm)	Peel adhesion (N/25mm)	Color
241	0.7	19	Black

**Method**

**1-1)CONDITIONING**

Condition the sample rolls of tape in the standard conditions of  $23 \pm 1^{\circ} \text{C}$

**1-2)TEST SPECIMENS**

The specimen shall be cut to 25mm width with a sharp razor blade.

A 2,040 g  $\pm$  45 g rubber-covered steel roller shall then be passed over the joint once in each direction at the rate of  $10 \pm 0.5 \text{ mm/s}$ .

### 1-3) TEST METHOD

Clamp specimen tightly in jaws of tensile tester. Make certain that edges of the sample are parallel with the jaws of the tensile tester. Pull apart at a speed of 300 mm until the bond separates.

※Measurement conditions: peeling speed 300mm/min, 180° angle.

※The above values are sample observed values, not the guaranteed performance.

### Notice

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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