



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

Water resistant Thin-film Double coated adhesive tape based special

247-200

Feature

Strong adhesive force

Because foaming density is small, it is excellent in waterproofness with narrow width

Excellent shock resistance

Excellent reworkability due to excellent substrate strength

Stable adhesion even at high temperature

Excellent followability / repulsion resistance

We do not use 13 substances specified by VOC such as formaldehyde, acetaldehyde, toluene, etc. as constituent materials, as determined by guidelines for indoor air pollution

(Ministry of Health, Labor and Welfare).

Application

It can be used for fixing and stopping water for mobile products such as mobile phones.

Structure

Acrylic Adhesive layer
Special foam
Acrylic Adhesive layer
release paper

Properties

Item	Thickness (mm)	Adhesive force (N/inch)
247-200	0.2	20.5

※Measure method

Adhesive force

JIS Z0237

※Measurement conditions:

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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