

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

24 Jan., 2022

# Reliable thin fixing tape with strong adhesive force Molecule Gradient Double Sided Tape

# 200A 5

#### **Features**

- ① Thin with high adhesive force.
- ② Excellent performance not only for metals but also for variety of resins
- 3 Excellent punching processability even for extremely small shapes and parts
- Excellent surface followability and repulsion resistance

## **Applications**

Fixation of parts in smartphones, etc., such as

LCD-modules

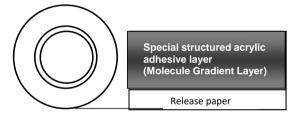
Touch panels

Rating plates

Electrical insulation sheet parts

Parts used in digital camera lens units

#### Structure



### **Properties**

### Adhesive force

Grade	Thickness	Adhesive force
	(mm)	(N/inch)
200A 5	0.005	5

Test conditions: PET#25backing

(JIS Z0237) Tensile speed: 300mm/min

180 degree peel

#### Precautions on use

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

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

Therefore, these technical data herein are only for reference and not guaranteed.

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

#### **Storage conditions**

Please make sure to keep the bag unopened and place it in a box.

Please choose a cold and dark place for storage location to avoid exposure to direct sunlight.

In particular, please do not expose to high temperature and high humidity by following the figures below.

(Temperature: < 30 °C, Humidity: < 50%).

The warranty period: Six months from shipment from KGK for those kept unopened in the above mentioned storage conditions.