KGK Chemical Corp.

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

Reliable thin film fixing tape with strong adhesive power

Mechanical Fiber Double-Sided Tape

201MF80PA-DR

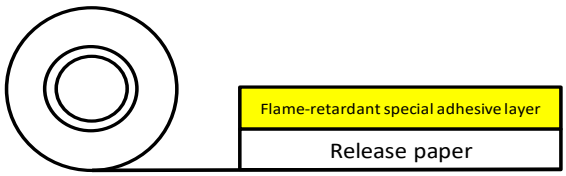
Features

① Thin and highly adhesive
② Good performance not only on metals but also on various resins
③ Excellent workability for punching extremely fine and small shapes
④ Excellent conformability and anti-repulsion properties.

Applications

・Fixing mobile phone and other mobile product components
Fixing LCD parts
Fixing nameplates
Fixing parts inside digital camera barrels

Structure



Characteristics

Product name	Thickness (μm)	Adhesive strength (N/25mm)	Elongation rate (%)	Breaking strength (N/10mm)
201MF80PA-DR	80	28	48	0.8

Adherent：SUS
Test piece size：25mm width
Crimping： 2kg roll, 2 round trips
Test method： Speed 300mm/min, 180° peel

Precautions for use

●All technical documents are based on tests and actual measurements conducted in the laboratory of Kyodo Giken Chemical Co., Ltd. However, product characteristics may vary greatly depending on the environment and adherend. Therefore, these characteristic data are reference values only, not guaranteed values. Before using this product, please verify that it is suitable for its intended use and environment.
●The above measurements were taken at room temperature (23° C). At low temperatures (below 5° C), adhesive strength may decrease rapidly.

Storage precautions

●Always store in the box.
●Store in a cool, dark place out of direct sunlight. In particular, do not expose to high temperatures or humidity (temperatures above 30° C and humidity above 50%).

issue：July 8, 2025

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