

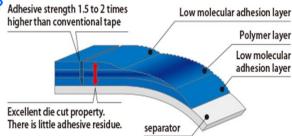
#1 Coating Technology in The World Molecule Gradient Layer (MGL)TM Technology

Molecule Gradient Layer (MGL)[™] double-sided adhesive tape for fixing interior parts

954 Series

What is Molecular Gradient Layer (MGL)TM ? Adhesive strength 1.5 to 2 times

The breakthrough material made possible with molecular gradient; it is thin with high adhesive strength, high heat resistance, blocking resistance, and excellent in die-cut property with less adhesive material residue.

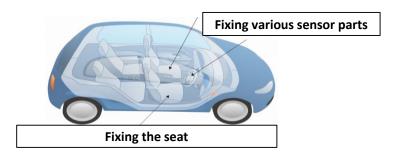


Features

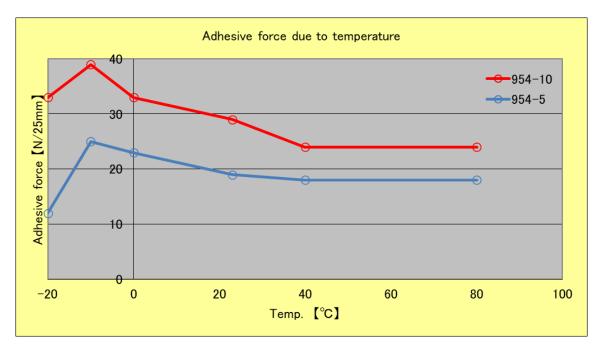
- •954 series is a strong adhesive tape which is very sperior in initial tack.
- •It's available to fix some parts on hardly adhesive adherend made of PE, PP etc and UV coating subsutrate.
- Suppresses the repulsion of foams, etc., with excellent curved surface followability.
- •We produce our products in consideration of the VOC 13 substances designated by the guidelines of the Ministry of Health, Labor and Welfare.

Specific adhesive layer (acrylic polymer) Release liner

Applications



Properties						
Item	Unit	MGL [™] strong adhesive double-sided tape series				Took novembers
Name	-	954-3	954-5	954-8	954-10	Test parameters
Thickness	(mm)	0.03	0.05	0.08	0.1	- JIS Z0237
Adhesive force	(N/25mm)	9	17	19	21	
Holding power	(mm)	<2	<2	<2	<2	JIS Z0237 (Weight:1kg)
Heat resisting retentivity	(°C)	150 ↑	150 ↑	150 ↑	150 ↑	Weight: 500g、1°C/5min.



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 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.

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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.

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