

Application	Function	Adhesive tape	Product No.
◆Example of application for engine compartment and electrical components			
Coils for EGR bulb	Fixation, Insulation, Protect	Glass cloth adhesive tape	540S
Alternator(Dynamo) Starter(for engine)	Fixation, Insulation, Protect, Water proof	Epoxy resin impregnated tape	5100/5113
		Aromatic polyamide non-woven fabric double-coated adhesive tape	745
Ignition parts	Insulation, Protect	Silicone rubber adhesive tape	9013
		Polyester film adhesive tape	631S
		PEN film adhesive tape	635F
		PPS film adhesive tape	4812
Solenoidal coil, Transformer	Fixation, Insulation	Polyester film adhesive tape	631S/632S/630F
		Nomex® adhesive tape	561S
	Insulation	Kapton® adhesive tape	650S/652S/653F
Around motor	Fixation	Acrylic foam double-coated tape	7840
◆Example of interior application			
Meters	Electromagnetic wave shield	Aluminum foil double-coated conductive adhesive tape	791
		Aluminum foil conductive adhesive tape	8303/8304
		Copper foil conductive adhesive tape	8315
	Radiation	Double-coated thermal conductive adhesive tape	7090/7091/7092
	Optics	For optical uses baseless transfer adhesive tape	7029
	Fixation, Water proof	Double-coated polyethylene form adhesive tape	7813
Double-coated acrylic form adhesive tape		7840	
Interior fixation	Fixation, Low VOC	Nomex® adhesive tape	5661
		Double-coated adhesive tape	7721/7570/7770
		Acetate cloth adhesive tape	579R/579S
◆Example of exterior			
Headlight	Fixation	Double-coated adhesive tape for EPDM rubber	775/761
Aluminum wheel weight	Fixation	Double-coated acrylic form adhesive tape	7840
◆Sub- materials for production process			
For masking (paint masking , process masking)	Fixation, Removable, Protect, Water proof	Kapton® adhesive tape	6563/6564
		Film masking tape	6070/625Y
		Polyester film adhesive tape	648
		Aluminum foil adhesive tape	833
Splicing	Fixation	Airtight and water proof adhesive tape(Polyethylene cloth)	418/710

Adhesive Tapes for the Automotive Industry

TERAOKA contributes to the automobile industry with a wide selection of adhesive tapes

In a variety of areas, Teraoka adhesive tape technology meets the various needs of the automotive industry.

Coating adhesion

Mixture adhesion

Slitting



Engine compartment

Power train

- Glass cloth adhesive tape
- Epoxy resin impregnated tape
- PPS film adhesive tape
- PEN film adhesive tape
- Kapton® adhesive tape
- Nomex® adhesive tape



Fixation



Insulation



Heat resistance



Monitor

Navigation, meter, monitor, etc

- Double-coated thermal conductive adhesive tape
- Double-coated non-woven fabric adhesive tape
- Double-coated adhesive acrylic form tape
- Double-coated adhesive polyethylene form tape
- Conductive adhesive tape (Copper foil, Aluminum foil, Conductive cloth, non-woven fabric)



Radiation



Optics



Water proof



Shield



Electrical components

Wire harness, etc

- Acetate cloth adhesive tape
- Polyethylene cloth adhesive tape
- Combination adhesive tape
- Double-coated non-woven fabric adhesive tape
- Glass cloth adhesive tape



Fixation



Banding



Insulation



Interior

A variety of interior material

- Nomex® adhesive tape
- Acetate cloth adhesive tape
- Double-coated non-woven fabric adhesive tape



Fixation



Exterior

Lamp, Wheel, etc

- Double-coated non-woven fabric adhesive tape
- Double-coated adhesive acrylic form adhesive tape



Fixation

