TRINITY TAPES®



AUTOMATING ADHESIVE INTELLIGENCE

INVISIBLE STRENGTH. **VISIBLE TRUST**

PERFORMANCE YOU CAN TRUST

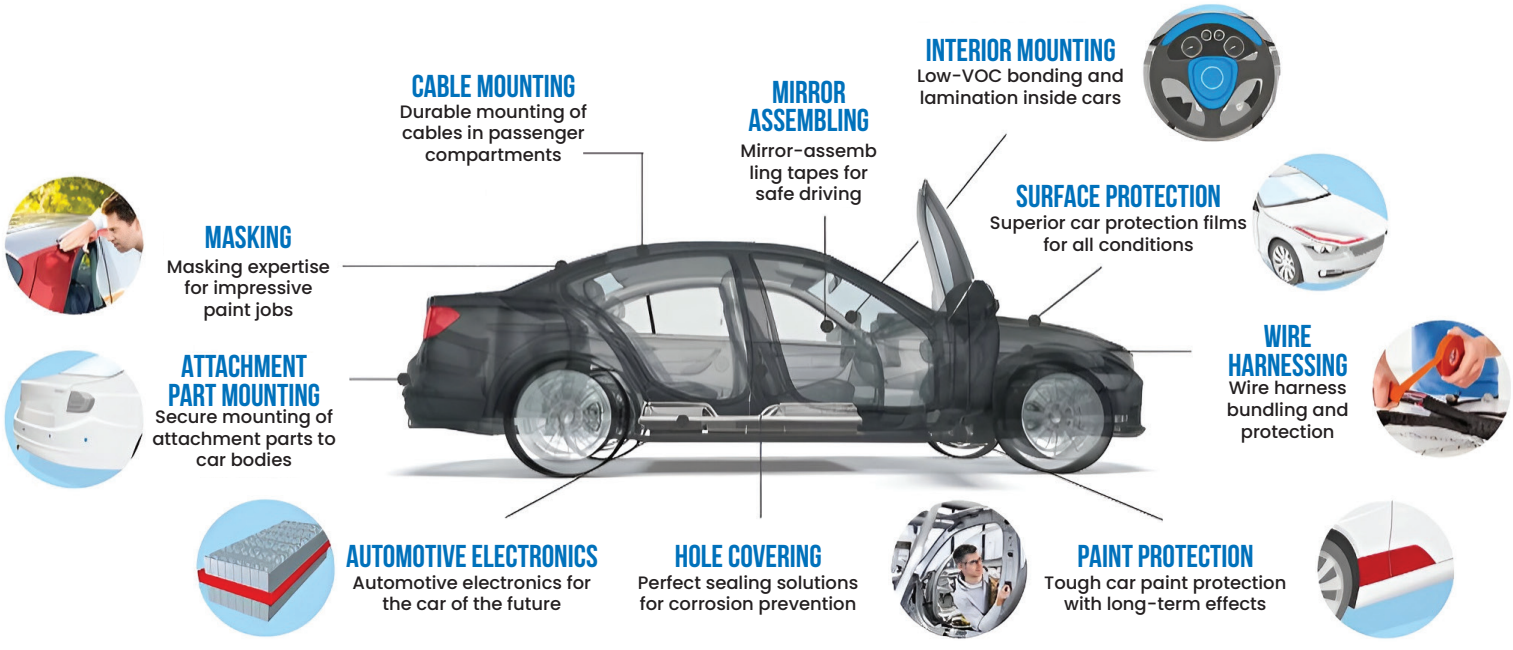


ABOUT US

For over 35 years, Trinity Tapes has specialized in developing high-performance adhesive tape solutions that drive the automotive industry forward. Our tapes are engineered to deliver strong bonding, precise masking, reliable insulation, vibration damping, and surface protection — critical for modern vehicle design and manufacturing.

We understand the demands of the automotive world — from high temperatures to constant vibration — and our solutions are designed to perform under the most challenging conditions. Whether it's on the production line or out on the road, Trinity Tapes ensures secure, consistent, and long-lasting performance.

With cutting-edge manufacturing, strict quality control, and a commitment to sustainability, we help manufacturers build lighter, safer, and more efficient vehicles, shaping the next generation of mobility.



CONTENT

MASKING, INSULATION & PROTECTION

- Masking Tape
- Electrical Insulation
- Sustainable Packaging Tape

AUTOMOTIVE ASSEMBLY SOLUTIONS

- VHB Tape
- Nano Tape
- Filament Tape
- Cotton Double Side Tape
- EVA Foam Tape
- PE Foam Tape
- Transfer Tape
- Double Side Pet Tape
- Double Side Tissue Tape
- Aluminum Foil Tape

PROFESSIONAL PEELING TOOLS

- Thin Film Release Peeler
- Finger Film Grip Peeler
- Knife Type Peeling Tool

MASKING, INSULATION & PROTECTION



Masking | Electrical | Heat Barrier | Protection

MASKING TAPE | For Flawless Paint Finishes

Masking tape ensures clean paint lines and reliable surface protection for automotive manufacturing. With superior adhesion, flexibility and residue-free removal, it performs flawlessly even under high temperatures and solvents. The difference between good paintwork and great paintwork is 1mm of tape. Paint shops trust masking, because there's no CTRL+Z in automotive finishing.

- Ensures clean, sharp paint lines.
- Withstands high temperatures & solvents.
- Removes cleanly without residue.



MASKING TAPE (REG)



MASKING TAPE (PRE)



MASKING TAPE (EASY CUT)

ELECTRICAL INSULATION | Securing Every Connection

Insulation tape ensures safe wire bundling and reliable performance in vehicles. It resists heat, abrasion, and moisture, delivering long-lasting protection in tough conditions.

- Heat and flame resistant
- Strong insulation & secure hold
- Durable under vibration and moisture



PINK TAPE



EF TAPE



WIRE HARNESS



COMPOSITE TAPE

SUSTAINABLE PACKAGING TAPE | Seal Today. Save Tomorrow

Sustainable Packaging Tape offers an eco-friendly sealing solution made from renewable or recyclable materials. Designed for strength and reliability, it ensures secure packaging while reducing environmental impact. Every package you tape with kraft is one less step towards plastic waste. Plastic-free sealing is not just eco—it's brand reputation insurance.

- Made from biodegradable or recyclable materials
- Strong adhesion with minimal plastic use
- Ideal for eco-conscious packaging applications



KRAFT PAPER TAPE
SELF ADHESIVE



KRAFT PAPER TAPE
REINFORCED



NO CUT TAPE



KRAFT PAPER TAPE
WATER ACTIVATED

SUSTAINABILITY





VHB TAPE | Stronger than screws, smarter than glue.

VHB tape offers high-strength double-sided bonding designed to replace traditional fasteners like rivets, screws, and welds. It ensures a durable, vibration-resistant bond that maintains strength even under extreme temperatures, UV exposure and moisture.

- High bonding strength & flexibility.
- Withstands heat, vibration & UV exposure.
- Creates smooth, clean, long-lasting joints.



VHB TAPE

NANO TAPE | Invisible Strength That Sticks

Nano tape provides strong, reusable, and residue-free bonding for automotive use. Perfect for holding panels, trims, and accessories securely without drilling or surface damage.

- Reusable & residue-free
- Strong grip on smooth surfaces
- Easy to remove & reposition



NANO TAPE

FILAMENT TAPE | Built for Heavy Strength

Filament tape provides high tensile strength and secure reinforcement for heavy-duty bundling, strapping, and packaging. Its strong fiberglass filaments ensure durability and reliability under extreme tension.

- Reinforced with high-strength fiberglass
- Excellent adhesion on rough surfaces
- Ideal for bundling, sealing & reinforcement



MONO FILAMENT TAPE



CROSS FILAMENT TAPE

COTTON DOUBLE SIDED TAPE | Double the Grip, Zero Residue

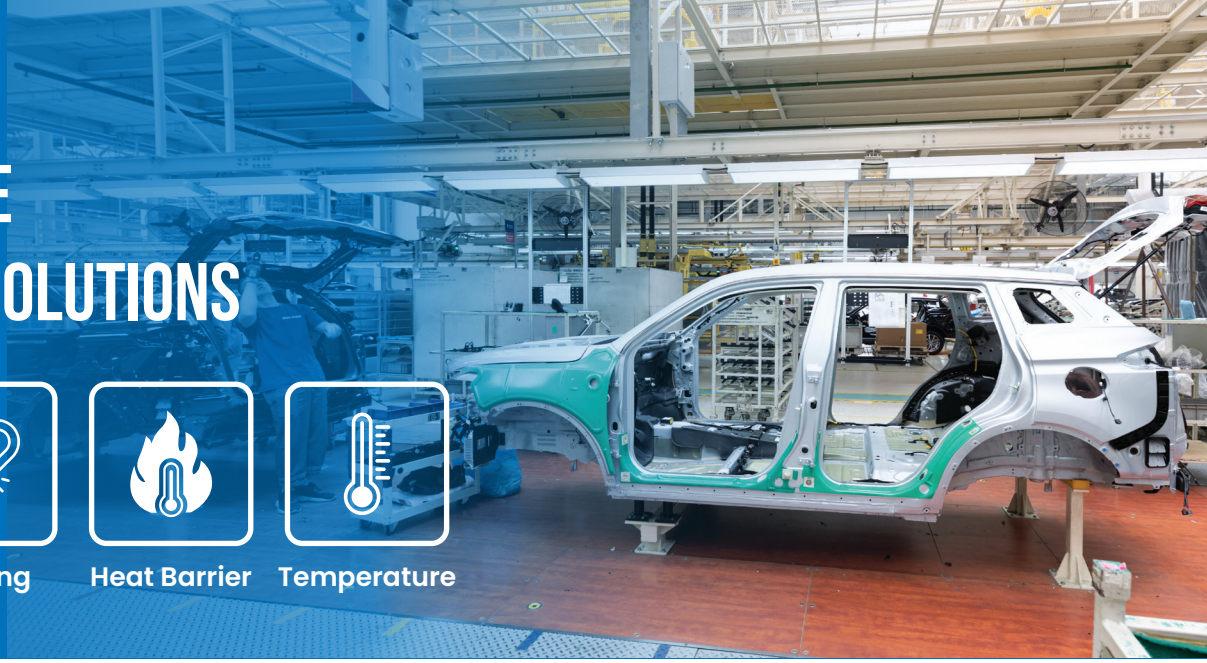
Flexible cotton cloth tape with high-tack adhesive on both sides. Offers strong bonding, easy application, and clean removal. Ideal for automotive upholstery, carpet fixing, door panels, and temporary component positioning.

- Strong double-sided adhesion for reliable interior fixing
- Clean removal without surface damage or residue
- Ideal for upholstery, carpet, and door panel applications



COTTON DS TAPE

AUTOMOTIVE ASSEMBLY SOLUTIONS



Strength | Bonding | Heat Barrier | Temperature

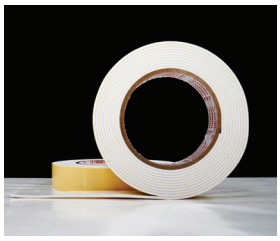
EVA FOAM TAPE | Seal. Stick. Stay Strong.

EVA Foam Tape provides strong, cushioned bonding for automotive interiors and exteriors. Its high-tack adhesive ensures secure mounting for trims, mirrors, emblems, and body side moldings—while offering excellent shock absorption, sealing, and weather resistance.

- Strong adhesion for trims, mirrors, and moldings.
- Excellent sealing, cushioning, and vibration resistance.
- Durable performance under heat, moisture and weather.



SINGLE SIDE ADHESIVE



DOUBLE SIDE ADHESIVE



EASY CUT

PE FOAM TAPE | Powerful Grip. Lasting Seal.

PE Foam Tape offers strong, long-lasting adhesion with excellent cushioning and sealing properties. Designed for automotive applications such as body side moldings, emblems, mirrors, and trims—providing vibration damping and weather-resistant performance.

- Strong double-sided adhesion for secure mounting.
- Excellent shock absorption and sealing capability.
- Resistant to heat, moisture, and outdoor conditions.



SINGLE SIDE PE FOAM TAPE



DOUBLE SIDE PE FOAM TAPE

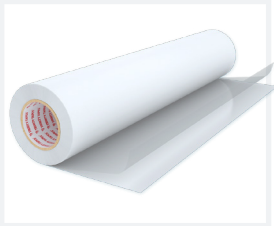
TRANSFER TAPE | Invisible Strength. Lasting Bond

Transfer Tapes provide thin, high-performance bonding for clean, seamless finishes. Designed to join dissimilar materials without adding bulk, they deliver durable adhesion and precise application in automotive assembly and interior fitting.

- Ultra-thin adhesive for smooth, lightweight bonding.
- Strong adhesion on metals, plastics, and composites.
- Ideal for trims, emblems, and interior component fixing.



SOLVENT TRANSFER TAPE

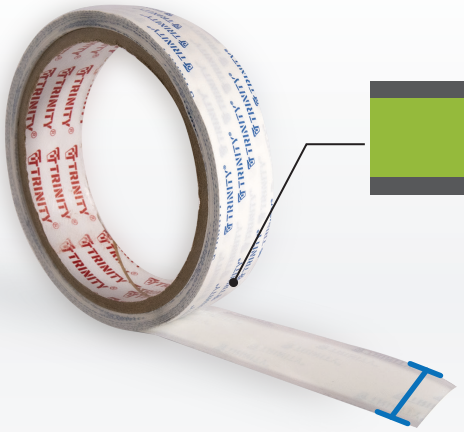


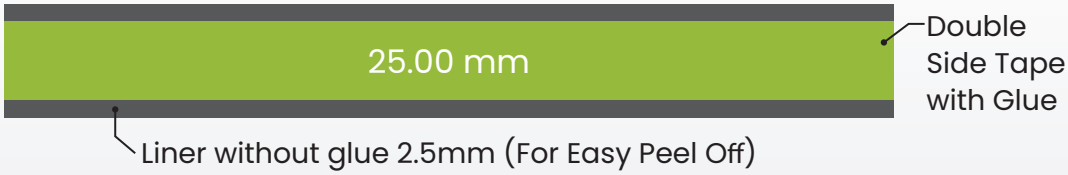
HOT MELT TRANSFER TAPE



GLUE TAPE FC EL

NO CURING. CLAMPING. WAITING.





GLUE TAPE FC EL

- **Widths: 10 mm | 15 mm | 20 mm | 25 mm**

No Dry Time

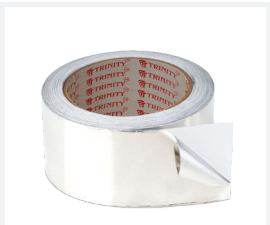
Clean Removal

Bond Strong

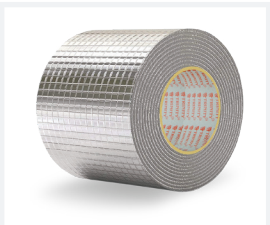
ALUMINUM FOIL TAPE | Strong Under Pressure, Tough Against Heat.

Aluminum Foil Tape offers excellent heat and moisture resistance for automotive applications. Ideal for sealing, insulation, heat shielding, and vibration damping—it provides reliable performance in engine compartments, HVAC systems, and thermal protection areas.

- Excellent heat, moisture, and chemical resistance
- Ideal for sealing, insulation, and heat shielding
- Durable bond for engine bay and HVAC applications



SELF ADHESIVE

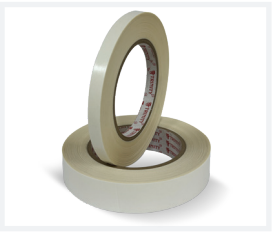


SCRIM WITH ADHESIVE

DOUBLE SIDE PET TAPE | Built for Heat, Speed and Strength

High-strength polyester tape designed for automotive applications requiring durability and heat resistance. Provides strong bonding on metal, plastic, and painted surfaces—ideal for wire harnessing, masking, splicing, and component protection.

- Excellent adhesion with high temperature resistance.
- Durable, flexible, and tear-resistant under tough conditions.
- Ideal for wire harnessing, masking, and component bonding.



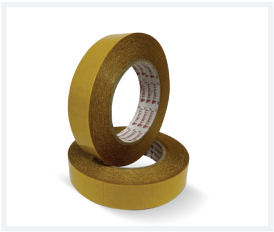
LX DS PET TAPE



XC DS PET TAPE



DS RED TAPE



PRO DSF TAPE

DOUBLE SIDE TISSUE TAPE | Clean Fixing, Strong Bonding, Perfect Fit

Double Side Tissue Tape provides strong, flexible bonding for interior automotive applications. Ideal for upholstery fixing, nameplate mounting, decorative trim attachment and lightweight component assembly — offering clean, precise and reliable adhesion.

- Excellent adhesion for trims, emblems, and upholstery
- Clean and easy application—no mess or residue
- Flexible tissue base conforms to curved surfaces



Double Side Tissue Tape



Strong Adhesion



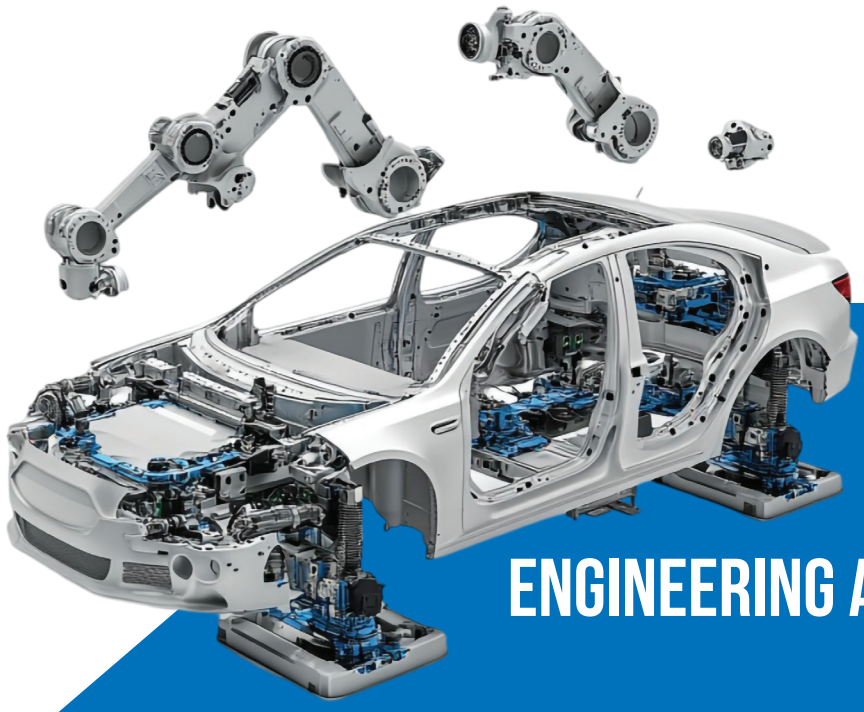
Double Stick



Easy to Tear



Convenient and Neat



ENGINEERING ADHESIVE INTELLIGENCE

PROFESSIONAL
PEELING TOOLS
Built for speed & consistency

Engineered for Speed, Accuracy & Zero-Waste Performance Across Modern Manufacturing.



Thin Film
Release Peeler



Finger Film
Grip Peeler



Knife Type
Peeling Tool

As tape usage increases across all modern manufacturing processes, the demand for precision release paper peeling tools has grown rapidly. Manual peeling slows production, damages adhesive surfaces, and creates material waste. Today's workflow requires tools that deliver clean liner removal, accurate cutting, and faster, fatigue-free operation. Trinity's advanced peeling and cutter tools meet this need with high precision, durability, and reliable performance, making them essential for any tape-based application.

ADVANTAGES

- Lightweight, ergonomic and easy to use
- Reduces liner removal time by up to 30–40%
- Prevents tape stretching or tearing
- Smooth peeling even on narrow tape widths



Thin Film Release Peeler

Material Compatibility :
Release paper thickness: 0.05 – 0.12 mm
Adhesive layer thickness: 0.1 – 0.2 mm

Application : Designed for efficient and clean peeling of release paper from double-sided adhesive tapes. Ideal for precision assembly processes where accuracy, speed, and material protection are required.



Finger Film Grip Peeler

Material Compatibility :
Release paper thickness: 0.05 – 0.12 mm
Adhesive layer thickness: ≥ 0.3 mm

Application : Designed for peeling release paper from double-sided adhesive tapes. Suitable for thicker adhesive layers and stable manual or semi-automatic operations.



Knife Type Peeling Tool

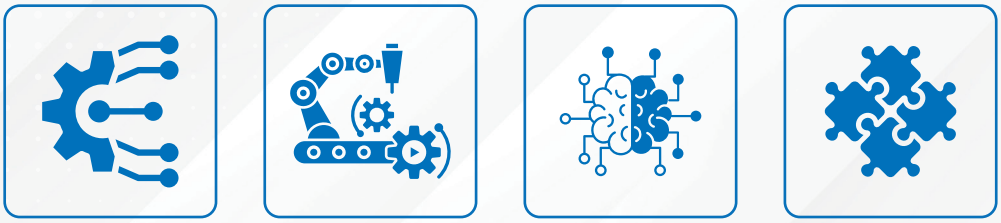
Material Compatibility :
Release paper thickness: 0.05 – 0.12 mm
Adhesive layer thickness: ≥ 0.3 mm

Application : Designed for peeling release paper from double-sided adhesive tapes. Suitable for precise cutting and peeling operations, especially in applications requiring controlled separation and clean edges.

Quality & Supply Assurance

All Trinity Tapes automotive solutions are manufactured under controlled processes with strict batch traceability. Products are tested for adhesion consistency, temperature resistance, and durability relevant to automotive assembly environments.

Technical datasheets, COA, and compliance declarations are available on request.



Automation **Robotics** **Intelligence** **Integration**

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