Interior Trim Bonding Solutions

It's What's Inside That Counts

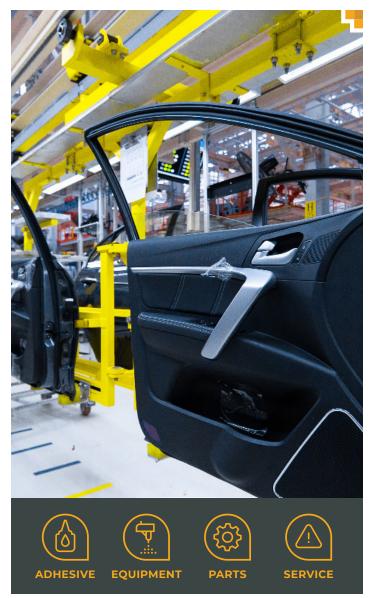
HIGH CONCEPT SOLUTIONS FOR VEHICLES

From the cockpit to the trunk trim, APPLIED's technology and adhesives deliver efficient, reliable, durable bonds that match the desired aesthetic. We partner with automotive manufacturers from concept to commercialization to help solve leather, synthetic, or composite bonding challenges. Our broad range of highperformance reactive and thermoplastic hot melt, waterbased, solvent-based, and cyanoacrylate adhesives cover every need, from specialty applications to large-scale vacuum lamination.

In addition, our hot melts for bonding polypropylene without surface treatment provides clear benefits in terms of floor space, cost, and simplification when bonding polypropylene to polypropylene or polar plastics.

Our Solutions Deliver:

- Minimized processing space requirements
- Less processing time required
- Lower process complexity
- Lower total cost of use



APPLIED

NORTH AMERICA BASED. CUSTOMER FOCUSED.

With over 20 locations across the continent, APPLIED delivers a stronger supply chain, localized sales reps, and shorter delivery times. We combine groundbreaking adhesive solutions with industry-leading expertise and the highest quality delivery and automation dispensing equipment. Owning and managing every step of the process gives our customers turnkey solutions with fewer people involved and lower overhead. It also offers the strategic advantage of avoiding issues related to importing from overseas, avoiding tariff surprises and international shipping delays.

Expertise to provide a best-in-class adhesive solution optimized to meet your specific needs.

Reactive Hot Melt — Moisture Cure

- High initial strength for immediate handling
- Excellent end performance of the assemblies from -40°C to 120°C
- Bonding to various surface energy substrates
- Ability to roll coat, spray and extrude

Thermoplastic Hot Melt

- Hybrid APAO hot melt with superb heat
- Ability to roll coat, spray and extruded

Hot Melt Pressure Sensitive

- Permanent tack
- Excellent end performance of the assemblies from -40°C to 120°C
- Ability to roll coat, spray and extrude

Solvent Technology

- High heat resistance IK Neoprene suitable for bonding
 untreated PP
- High heat resistance 2K for vacuum forming

Water Based Technology

- Pressure Sensitive materials
- PVA based materials
- Two-part vacuum forming material

One-Part Adhesives

- Cyanacrylates for quick bonding
- Moisture curing PUR for various applications

Equipment Features

- Gear pump with variable flow rate (ambient and hot applied)
- Piston pump for applicable materials (ambient and hot applied)
- Customized systems built for the application
- "True metering" technology
- Nonstop equipment variations
- Standard OEM warranty up to 24-months
- Real-time data tracking and traceability
- Cost-effective solutions





Certifications: In-House Lab, ISO/IEC 17025 Accredited, ISO 9001 Certified

Your custom adhesive solutions provider.

Visit us at appliedadhesives.com

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