

# Interior Trim Bonding Solutions



## It's What's Inside That Counts

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 high performance reactive and thermoplastic hot melt, water based, 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.

## **ADHEZION** A brand of APPLIED Adhesives

### 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 resistance
- Ability to roll coat, spray and extruded

### Hot Melt Pressure Sensitive

- Permanent tack
- Excellent end performance of the assemblies from -40°C to 100°C
- Ability to roll coat, spray and extrude

### Solvent Technology

- High heat resistance 1K 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

- Cyanoacrylates 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:** Rockford, MI In-House Lab, ISO/IEC 17025 Accredited, ISO 9001 Certified

### **NORTH AMERICA BASED. CUSTOMER FOCUSED.**

Since 1971, APPLIED Adhesives has been a trusted industry leader that can meet all your adhesive needs. Our experts source the products, parts, and equipment while providing maintenance services that help you run at optimum efficiency. We provide customized solutions with a cost-in-use approach that saves you time and money.

**Your custom adhesive solutions provider.**



Visit us at  
[appliedadhesives.com](http://appliedadhesives.com)



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