

Primed For Greatness

From quality adhesives to sealers and anti-flutters, APPLIED's body in white automotive solutions help increase efficiency, reduce complexity and are designed to meet each customer's specific manufacturing requirements. Innovative developments in polymeric chemistries answer the industry's demand for leaner, lighter, more cost efficient, and environmentally friendly solutions. Utilizing adhesive technologies including epoxies, urethane, acrylics, and PVC, we can help bond to various substrates including aluminum, SMC, CRS, galvanized, FRP and e-coat primed steel.



Anti-Flutter Materials

- Full range of expansion to over 1000 percent
- Provide optimal isolation of sheet metal components from inner reinforcements to reducing vibration
- Engineered to meet lighter weight body panels that reduce weight and emissions
- · Long term resistance to environmental exposure
- High and low modulus
- \cdot Typical applications include doors, hoods, roofs, trunk lids, and body panels

NVH and BPR

- Improves stiffness of steel and aluminum metal closure
- \cdot Reduces noise and vibration
- \cdot Excellent adhesion to oily metal and wash off resistant
- Sag and slump resistance
- Typical applications body panels, lift gates, rear quarters, door panels, and pillars

Structural Adhesives

- \cdot One and Two component
- Bonds/Strengthens parts for use with aluminum alloys, magnesium, carbon fiber, galvanized and crs.
- \cdot Reduction of welds
- \cdot High and low modulus
- Typical applications include: roofs, door hem flanges, body panels, floor pans and hoods, and front/rear rail construction

Equipment Solutions

- Materials are designed to be robotically applied with custom designed dispense systems
- Pumps are available with pneumatic or electric motors
- Integrated, real-time bead vision inspection for improved quality reporting
- Extrude, stream, swirl and spray applicators are available to meet process needs
- Standard OEM warranty up to 24-months

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



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