

# Interior and Exterior Gasket Solutions



## Foamed in Place Gasket

### UNIQUE FOAMED IN PLACE MATERIALS

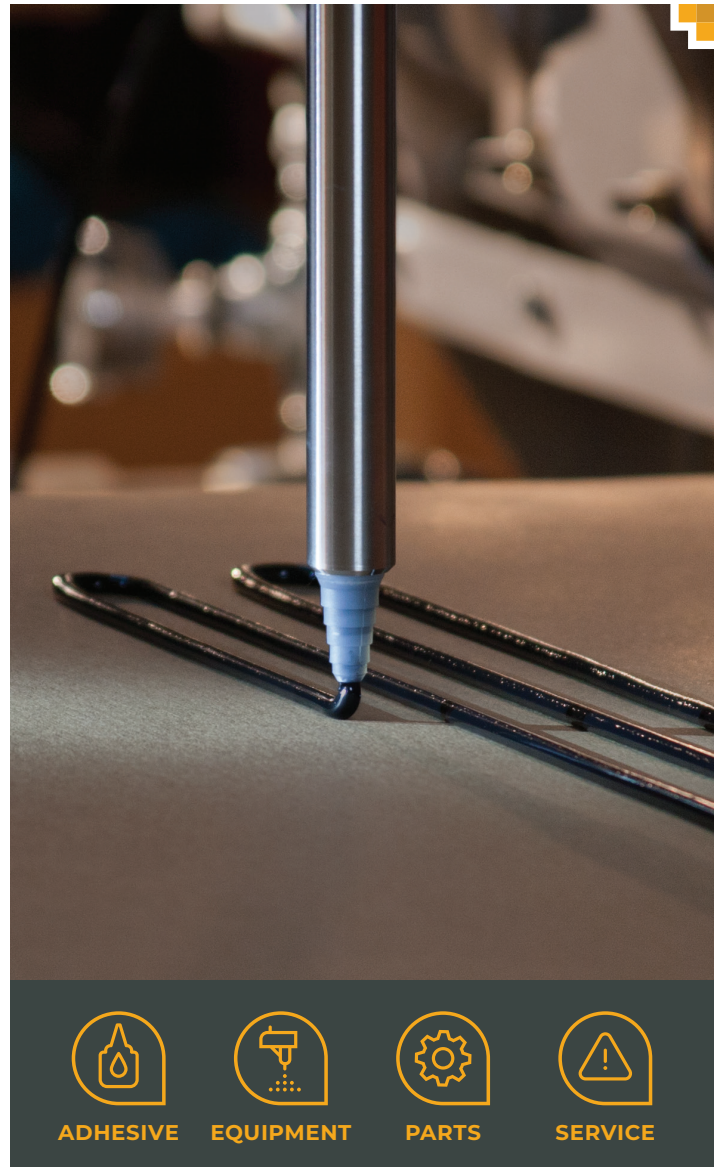
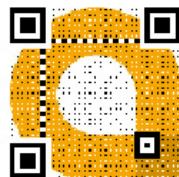
From the cockpit to exterior badges APPLIED Adhesives technology delivers efficient, reliable, durable foamed in place gasketing. Our broad range of high-performance one-part reactive and thermoplastic hot melts and two-part systems provide flexibility for the various gasketing applications used on a vehicle.

#### Our Solutions Deliver:

- Alternative to tape seals, molded seals, and O-rings
- Automated Systems for improved and repeatable material applications
- Less processing time required
- Lower process complexity
- Lower total cost of use
- Waste Reduction

#### Providing Custom Adhesive Solutions for Over 50 Years.

Since 1971, APPLIED has been a strategic business resource for a wide variety of manufacturing customers. We seek out the most innovative, cost-effective adhesive solutions for our customers and the markets they serve.



## 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 adhesives solution optimized to meet your specific needs.

## Hot Melt Pressure Sensitive

- Foamable for cost reductions
- Use for sealing areas where repositioning is required and repair and removal like a watershield
- Excellent for cost reductions for use on closure panels and weatherstripping
- Capable of various levels of foaming

## Hot Melt Materials

- Materials used for gasketing with and without foaming
- Good for sealing areas needing repair and removal
- Foam materials offer cost reductions
- Capable of various levels of foaming

## Hot Melt Reactive Materials

- Materials cure in the presence of moisture
- Bond to low surface energy substrate without treatment
- Capable of various levels of foaming

## Two-Part Urethane Materials

- Materials cure after the two parts are mixed
- Ideal for parts with a channel

## Equipment Features

- Single component hot melt foaming equipment for dispensing foam in place gaskets and seals with thermoplastic and thermoset materials
- Single component hot melt equipment for dispensing gaskets and seals with thermoplastic and thermoset materials
- Single and Two Component meter mix dispensing equipment
- Variable flow rates and density reductions are available
- Equipment is designed to be robotically applied with custom designed dispense systems
- Vision based system available for bead placement verification
- Standard OEM warranty up to 24-months

**ADHEZION**  
A brand of APPLIED Adhesives



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

**Your custom adhesive solutions provider.**



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