

Series of Solutions

Argent specializes in the conversion and distribution of a wide variety of adhesive backed materials for the automotive & transportation, medical, industrial, electronics, and aerospace, defense & government industries. Through long standing relationships with technology leaders like 3M™ and other prominent manufacturers, we have access to a broad spectrum of innovative materials to overcome your most difficult application hurdles.

For a more comprehensive directory of Argent's products and services, please visit our website. Review our core catalog of Application and Product Solutions Brochures, or simply contact us with your latest challenge. Let us demonstrate how our service can provide solutions for your most demanding applications!

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|---------------------------------|--------------------------------------|
| 1. hole covers | 7. gasketing & sealing |
| 2. buzz, squeak, & rattle | 8. paint masking |
| 3. wind noise & sound dampening | 9. EMI & thermal management |
| 4. attachment | 10. structural bonding |
| 5. surface protection | 11. labeling & identification |
| 6. fastening | 12. safety, security, & traceability |

Argent

Service *by Solution*®

Die Cutting - Heat Sealing - Injection Molding - Flexographic Printing - Profile Extrusion - Light Assembly - Roll Goods

www.argent-international.com

41016 Concept Drive

Plymouth, MI 48170

Tel: 800.223.9890

Fax: 734.582.9999

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Solutions

for Surface Protection

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Both temporary and permanent self-adhesive, surface protection products have grown in use in the automotive industry, especially those used on luxury vehicles. Consumers have come to demand a higher level of quality that must be preserved throughout the manufacturing process and on to retail environments. Surface protection products vary widely from perforated, temporary film, wrapped about a vehicle's exterior, to permanent, nearly invisible, urethane films protecting wheel flares from stone impingement. Fortunately, Argent has developed a variety of low-cost Solutions for your varied surface protection needs.

Argent's Design Team provided the surface protection solution for this chrome shifter bezel. Our specialty die-cut and temporary protective film preserves that perfect jewel-like finish from injection molder to dealer.



Surface Protection Solutions



Urethane Film Highly conformable self-adhesive urethane films are primarily used for permanent exterior paint protection in automotive applications. They provide an extremely resilient, abrasion resistant barrier between surface and environment in vehicle areas susceptible to scratching and stone chipping. Urethane film is virtually invisible on most smooth gloss finishes and is non-yellowing.



LDPE Film Removable, protective LDPE film (low-density polyethylene), provides temporary surface protection for automotive exterior finishes and decorative components. LDPE film is available in several thicknesses, adhesive coatings, and clear and opaque varieties to meet the needs of a variety of applications. LDPE film can be custom converted to meet the specific needs of your temporary surface protection application.



Foam Tape Removable protective foam tape is used regularly on automotive paint finishes, particularly on the door edge areas. While providing all of the benefits of a temporary protective film, it also provides the added benefit of minor impact resistance. Our composite is comprised of medium density, weather resistant, closed-cell foam, and an array of removable adhesive systems with varying adhesion levels to suit your specific application.



Traction Film Self-adhesive traction film can function as a dual-purpose product, providing permanent surface protection in addition to its core purpose as a traction-enhancing agent. Traction films are manufactured in primarily two varieties. The first has a very coarse sandpaper-like finish, while the second has a softer, yet effective, textured rubber-like finish. Available in clear, black, and gray with a permanent, weather-resistant PSA.