

Magna International Inc.

Where it all comes together™

A large graphic showing a wireframe of a car's interior in red lines against a black background. The wireframe includes the steering wheel, dashboard, seats, and side panels. A solid red vertical bar is on the left side of the image.

interior systems

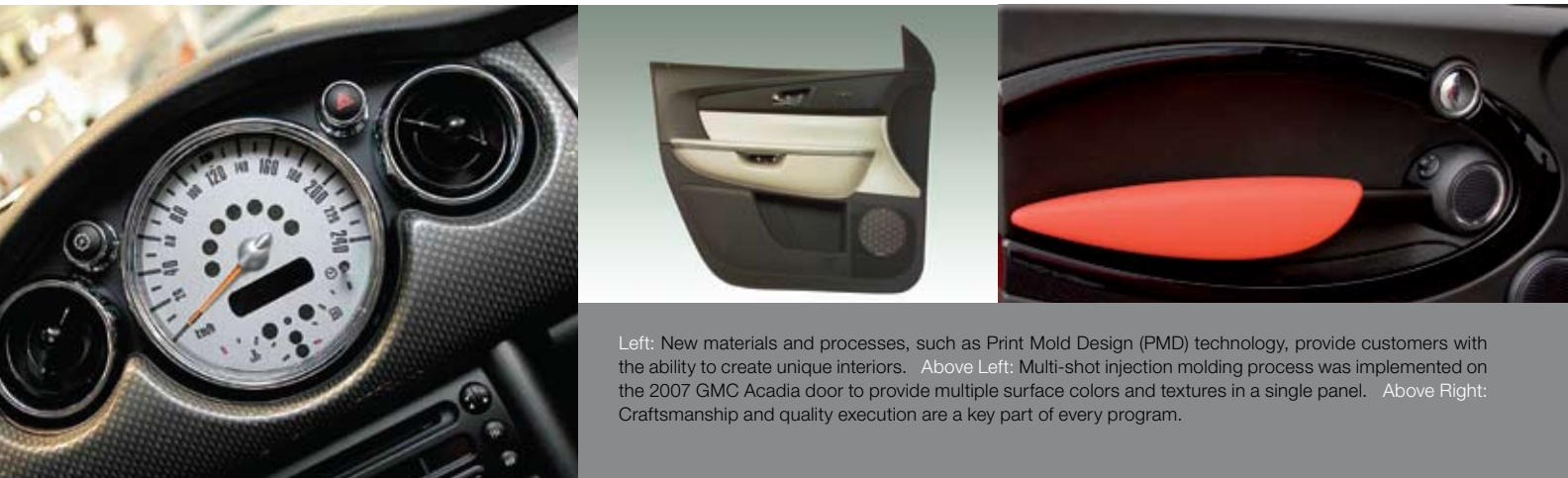
sidewall & trim systems
cockpit systems
cargo management systems
overhead systems
carpet & loadspace systems

BODY & CHASSIS SYSTEMS | POWERTRAIN SYSTEMS | EXTERIOR SYSTEMS
SEATING SYSTEMS | INTERIOR SYSTEMS | VISION SYSTEMS | CLOSURE
SYSTEMS | ROOF SYSTEMS | ELECTRONIC SYSTEMS | HYBRID & ELECTRIC
VEHICLES/SYSTEMS | COMPLETE VEHICLE ENGINEERING & ASSEMBLY

www.magna.com
interiorsinfo@magna.com
general.interiors@eu.magna.com

Interior Systems

Magna International Inc., through Magna Exteriors & Interiors, develops and manufactures interiors components and systems globally. Our capabilities are among the most diversified in the industry, ranging from market and consumer research; concept development; design and engineering; testing and validation; to manufacturing and assembly. Our product expertise includes sidewall and trim systems; cockpit systems; cargo management systems; overhead systems; and carpet and loadspace systems.



Left: New materials and processes, such as Print Mold Design (PMD) technology, provide customers with the ability to create unique interiors. Above Left: Multi-shot injection molding process was implemented on the 2007 GMC Acadia door to provide multiple surface colors and textures in a single panel. Above Right: Craftsmanship and quality execution are a key part of every program.

Customer Base

Auto Alliance, BMW, CAMI, Chrysler, Daimler, Fiat, Ford, GAZ, General Motors, Honda, Hyundai, Jaguar, Land Rover, MAN, Mazda, Mitsubishi, Porsche, PSA Peugeot Citroen, Renault-Nissan, Rolls Royce, SAIC, SEAT, Skoda, Subaru-Isuzu, Suzuki, Tata, Toyota, VAZ, Volkswagen and their respective operating divisions and subsidiaries.

Capabilities

Sidewall & Trim Systems

- » Interior Garnish Trim
- » Door & Side Panels
- » Package Trays
- » Liftgate Trim

Cockpit Systems

- » Cockpit Modules
- » Instrument Panels
- » Glove Boxes in Multiple Surface Materials (Soft, Hard and Grain Options)
- » Floor Consoles

Cargo Management Systems

- » Sliding & Stationary Load Floors
- » Accessible Floor Storage Bins
- » Multi-Level Shelf Systems
- » Integrated Cargo Organizers

Overhead Systems

- » Complete Overhead Systems
- » Headliner Substrates
- » Sun Visors
- » Grab Handles
- » Overhead Consoles

Carpet & Loadspace Systems

- » Wheelhouse Linings
- » Floor & Trunk Trim
- » Carpet
- » Acoustic Countermeasures

Innovations

Multi-Shot Technology

This technology was developed in response to our customers' need for a low-cost product and model differentiation. Multi-Shot technology utilizes a multiple shot injection molding process that combines a rigid polypropylene foundation with one or more successive molded layers of additional polypropylene-based elastomer materials. Improved tactile feel, dimensional stability and perceived quality are just some of the many advantages.

SL-2™ Headliner Substrate

Combining consumer wants with needs, we introduced SL-2 technology to the headliner market. The SL-2 headliner is designed for integration of energy absorbing countermeasures, thus reducing the need for add-on components, while improving safety and spaciousness. It has excellent modular capabilities for easy installation and handling.

Print Mold Design (PMD)

An industry first, PMD is the injection molding of shaped and double-sided screen printing foils. Using foils of up to 1mm in thickness allows for an array of design possibilities, such as strong 3D effects, that are not achievable through any other technology. The material resists scratching, fading and cracking. PMD is highly flexible in volume production and offers unparalleled distinguishing characteristics for vehicle interiors.