

High Performance Foams Division

Automotive Bulletin April 2004

## **Three Foam Families**

Rogers Corporation offers POLYOLEFIN Foams, PORON® Cellular Urethanes, and BISCO® Cellular and Solid Silicones characterized by consistent high quality and expert, personal technical service.

### **Numerous Problems Solved**

High performance foams from Rogers can be used to solve a wide range of automotive engineering challenges.

- Gaskets & Seals for air, water, dust, light, and electromagnetic interference (EMI)
- Absorbers & Dampers for shock, vibration, impact, and noise control
- Gap Fillers & Spacers
- Watershields
- Heat Shields
- Tape Substrates
- Cupholders
- Bin Liners

# Pluid Reservoir Gasket Bumper EMI Gaskets Airbag igniter Gasket Latch Gasket Heat Shield Sensors Gaskets Cluster Gaage Gasket

# **Dozens of Opportunities**

Automotive interiors and exteriors present many opportunities where foam solutions

can be applied. From bumper to bumper and roof to underside, Rogers High Performance Foams are used in pillars, headliners, instrument panels, door panels, automotive electronics, HVAC (heating, ventilating, and air conditioning) systems, consoles, engine compartments, fuel systems, trunks, roofs, lights, and doors.

# **Hundreds of Applications**

Rogers Corporation has provided the specialty materials solution for hundreds of applications with all the major automotive OEMs and Tier suppliers. With materials that meet or exceed automotive specifications FMVSS302 (flame resistance), SAE-J 1756 (fogging), Ford WSS-M2D496, GM 6098M, DCX MS-AY549<S>, and Delphi MS006462, Rogers' high performance foam materials provide automotive design engineers with unparalleled design latitude.

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