

Visteon offers a wide variety of environmental test chambers that range from component-level to full vehicle capability. These chambers provide fully-controlled environmental parameters such as temperature, humidity, corrosion and sun load. Salt/Fogger/Dust testing provides a controlled environment to determine the corrosion resistant properties of coatings, standard specifications, and identification of issues that require attention.

Thermal shock testing is the most strenuous temperature test – designed to show how a product will perform as it expands and contracts under extreme conditions. Thermal shock testing creates an accelerated environment that will demonstrate, in a short period of time, how well products will withstand adverse field conditions throughout years of change.

- Component Level to Full Vehicle
- Sun Load Capability
- Humidity Control
- Salt / Fogger / Dust / Brine Chambers
- Thermal Shock
- Highly Accelerated Life Testing (HALT)
- Chemical Stressor
- Dual Zone
- Environmental System

**Visteon Corporation  
Test Operations**

One Village Center Drive  
Van Buren Township, MI 48111  
Phone: 1-800-VISTEON  
E-mail: [testlabs@visteon.com](mailto:testlabs@visteon.com)  
URL: <http://www.visteon.com/testing>

