

LIGHTWEIGHTING

AUTOMOTIVE OEM

DASHBOARD/ IP CARRIER

AVIENT SOLUTION

Hydrocerol™ Chemical Foaming Agents

WHY AVIENT?

- Reduced dashboard weight by 20%
- Provided a 20% reduction in cycle time
- Reduced warpage
- Improved material flow
- Enhanced part bending stiffness

LEARN MORE

KEY REQUIREMENTS

- Maximize weight reduction in instrument panel (IP) carrier/dashboard for several vehicle models
- Improve bending stiffness
- Processing via core-back injection molding
- Suitable for use with PP LGF material