



KEY REQUIREMENTS

- Meet aircraft flammability requirements (FAA)
- Provide flame retardance and smoke mitigation
- Maintain physical properties
- Control viscosity and allow enhanced processability
- Retain product integrity as contaminant free
- Provide product traceability

QUALITY + PERFORMANCE

AIRCRAFT INTERIOR OEM

AIRCRAFT FLOORING

AVIENT SOLUTION

CORE™ Vinyl Plastisols

WHY AVIENT?

- Provided strong global EHS and regulatory support to minimize risk
- Offered a solution to improve quality consistency and control viscosity
- Enhanced mixing capability and improved processing temperature and imprint hold
- Allowed greater security of supply with multiple manufacturing locations
- Provided an integrated solution of plastisols and [pigment dispersions](#) that met traceability requirements with JIT delivery

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