

Automotive Felt

High-Performance Solutions for Modern Vehicles



Why Choose Our Automotive Felt?

- **IMDS-released**
 - Approved for global automotive supply chains
- **FMVSS 302 Compliant**
 - Certified flame-retardant solutions
- **PPAP, ISIR & FMEA Ready**
 - Ensuring quality & process control
- **Noise, Vibration & Harshness (NVH) Control**
 - Enhancing comfort & performance
- **IATF 16949 & VDA Aligned**
 - Meeting global automotive standards
- **Custom Converting**
 - CNC, laser cutting, die-cutting & more



Key Applications of Automotive Felt

- **Noise Reduction & Acoustic Insulation**
 - Eliminates rattling, squeaking, and plastic friction noise
 - Applied in dashboards, door panels, and central consoles
- **Vibration Damping & Structural Protection**
 - Minimizes mechanical stress from road conditions
 - Used in seating systems, underbody components & wheel arches
- **Thermal & Sealing Insulation**
 - Enhances temperature control & energy efficiency
 - Applied in door gaskets, HVAC systems & engine compartment insulation
- **Surface Protection & Aesthetic Enhancement**
 - Prevents scratches and wear on delicate surfaces
 - Used in mirror housings, window frames & decorative trims
- **Automated Assembly & Robotics Integration**
 - Optimized for robotic processes with precise tolerances & adhesives
 - Ideal for sealing, gasketing & padding solutions

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Industry Standards & Compliance

- **Fire Safety**
FMVSS 302 Certified – Meeting automotive interior flammability standards
- **Quality & Process Control**
IMDS Released – Approved for use in global automotive supply chains
PPAP, ISIR & FMEA Approved – Ensuring process consistency & risk management
- **Certified Manufacturing**
ISO 9001:2015 – Quality Management System
ISO 14001:2015 – Environmental Responsibility
- **Industry Memberships**
PGM, PIM & SA&AM – Engaged in leading automotive organizations

Advanced Converting Services

- **Lamination**
– Multi-layer constructions for added durability
- **Rewinding & Cutting**
– Custom roll & sheet sizes
- **Die-Cutting & Kiss Cutting**
– High-precision shaping
- **CNC Cutting**
– Intricate designs & custom geometries
- **Laser Cutting**
– Clean, accurate edges with minimal waste

Optimize Your Automotive Applications with Our Felt Solutions!

Request a consultation, material samples, and custom solutions today!