

Product Name **Multi-Layer Composite High-Damping Vibration Damper**

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| Primary material | IIR+aluminum foil |
| Specifications | Customised services |
| Performance indicators | <p>Composite loss factor: ≥ 0.4 (high damping grade) Structural design: Multi-layer butyl rubber + aluminium foil + release paper Operating temperature range: -50°C to 120°C Recommended application temperature: 0°C to 50°C Adhesion performance: Adheres tightly to sheet metal with secure bonding, leaving no voids; accommodates irregular surfaces Durability metrics: Resistant to ageing, moisture, and mould; maintains flexibility and edge integrity during prolonged use Optional environmental standards: Customisable versions compliant with RoHS 2.0, REACH, PAHs, TSCA and other regulatory requirements</p> |
| Product Features | Anti-ageing and moisture-proof, highly effective noise reduction and vibration damping, weather-resistant and durable, high adhesion, easy installation. |
| Fields of application | Interior door panels, boot and wheel arch areas, engine compartment and front bulkhead, roof or side wall structures, and other vehicle structural components. |
| Customised Services | Dimensions, materials and colours can be customised to meet customer requirements. |



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