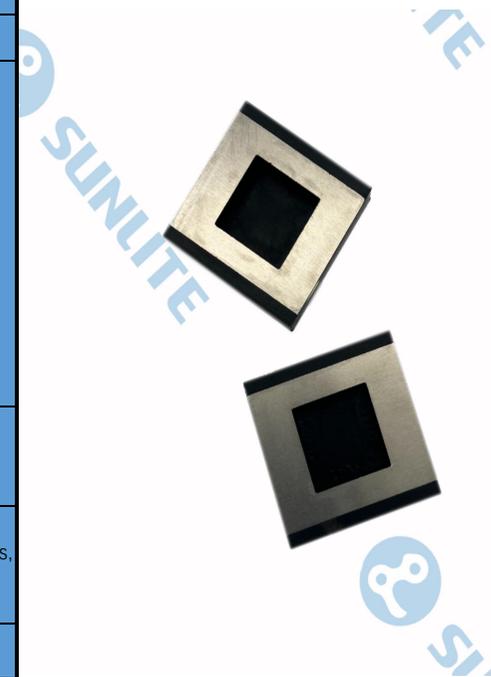


Product Name **Floor vibration dampers**

Primary material	customisation
Specifications	Customised services
Performance indicators	Manufacturing Process: Fully automated injection moulding (clamping force >800 tonnes) Mechanical Strength: Compressive strength $\geq 12\text{MPa}$ (ISO 604) Dynamic Life: ≥ 5 million fatigue cycles (load 0.5–3 MPa) Performance Stability: $\geq 95\%$ performance retention after fatigue Fire Rating: EN45545-2 HL3 (R24–R29 fully compliant) Environmental Certifications: TB3139, REACH, RoHS 3.0
Product Features	Injection moulding, environmental certification, fire rating HL3, strength >12MPa, fatigue life 5 million cycles+
Fields of application	Precision manufacturing, rail transport, healthcare buildings, energy and power, cultural facilities, and other sectors
Customised Services	Shape, dimensions, materials and colours can be customised to meet customer requirements.



The contents of this product information sheet are for reference only. For detailed information, please consult our customer service team. The company reserves the right to modify this technical information without prior notice or consultation.