

**Product Name**                      **Floor vibration dampers**

<b>Primary material</b>	customisation
<b>Specifications</b>	Customised services
<b>Performance indicators</b>	Fire rating: EN 45545-2 HL3 (R24/R25/R26/R27/R28/R29 fully compliant) Safety characteristics: Low smoke (Ds < 5), non-toxic (LC50 > 62mg/L), halogen-free (halogen content < 50ppm) Adhesive Performance: Initial bond strength >0.5MPa (steel plate), ultimate strength ≥3MPa (ISO 4587) High-Temperature Stability: No flow at 150°C×48h (ISO 2445), no mass loss (weight loss ≤0.5%) Mechanical properties: Compression set <1% (70°C × 22h), tear strength >8 kN/m Environmental certifications: TB/T 3139, REACH, RoHS 3.0
<b>Product Features</b>	Superior fire safety, intelligent adhesive sealing, dynamic environmental adaptation, environmentally friendly and health compliant
<b>Fields of application</b>	Rail transit vehicles, shipbuilding, electrical equipment, new energy batteries, industrial construction, and other sectors
<b>Customised Services</b>	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.

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