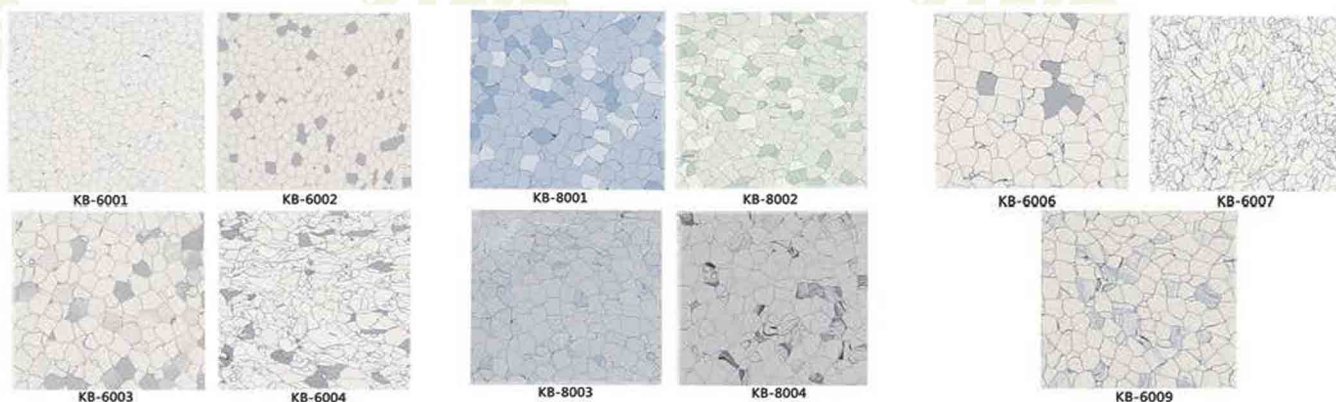


ESD PVC Tile



◆ Product Description

Conductive PVC flooring is a functional flooring material specially designed for high-cleanliness, anti-static environments. Through special formulation and structural design, it achieves efficient static dissipation and long-lasting conductive performance.

- High-efficiency anti-static
- High cleanliness compatibility
- Long-lasting conductivity
- Wear-resistant & durable
- Easy maintenance

◆ Product Structure

- Conductive PVC flooring adopts a multi-layer composite structure with a wear-resistant surface layer, conductive layer, base layer, conductive backing layer (and optional auxiliary functional layers), enabling static dissipation, wear resistance, stability, and suitability for high-cleanliness environments.

◆ Typical Applications

- Conductive PVC flooring is suitable for high electrostatic control and high cleanliness environments such as electronics and semiconductors, medical and pharmaceutical, data centers, precision laboratories, and aerospace, ensuring equipment safety and environmental cleanliness.

◆ Typical Product Data and Physical Properties

Material: Polyvinyl Chloride (PVC) Resin
 Size: 600*600MM / 304*304MM
 Thickness: 2MM / 3MM
 Surface Treatment: PUR Wear-resistant Layer
 Abrasion Loss: <0.02g/cm²
 Copper Foil Spacing: 0.6*1.8 meters
 Resistance Range: 10E4-10E6Ω

Availability:

Pattern	Size	Size
KB-6001	600*600	304*304
KB-6002	600*600	304*304
KB-6003	600*600	304*304
KB-6004	600*600	304*304
KB-6006	600*600	304*304
KB-6007	600*600	304*304
KB-6009	600*600	304*304
KB-8001	600*600	304*304
KB-8002	600*600	304*304
KB-8003	600*600	304*304
KB-8004	600*600	304*304

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

KANBO is registered trademark of HORB. All rights reserved.