

ESD File Tray

◆ Product Description

The ESD file organizer is integrally formed by injection molding using anti-static graphene plastic. It is specifically designed for high-frequency document access scenarios on desktops: its three-layer stepped inclined structure enables the visual classified management of documents, and its permanent anti-static performance can effectively dissipate static charges.



- Electrostatic Protection Performance
- Durable and Sturdy
- Suitable for Clean Environments
- High-Efficiency Space Utilization
- Improve Production Efficiency

◆ Product Structure

- The ESD three-layer file organizer adopts a layered design with a three-layer structure, which can effectively store documents in categories. Its base material is usually made of anti-static PP (Polypropylene), and the product surface has a clear yellow ESD mark to remind users to pay attention to electrostatic protection.

◆ Typical Product Data and Physical Properties

Material: Anti-static PP (Polypropylene)
 Color: Black
 Sheet Thickness: 2.5 mm
 Inclination Angle: $15^{\circ} \pm 2^{\circ}$
 Resistance Value: $10E5 - 10E9 \Omega$
 Charge Decay Time: ≤ 1 second

Availability:

Item#	Number of Layers	Color
1.3.11.02.0008	≡ layers	Black

◆ Typical Applications

- The ESD file organizer is suitable for electronic SMT cleanrooms, semiconductor laboratories, and IC design workstations. With its anti-static properties and stepped partitioning design, it prevents electrostatic damage and improves the efficiency of document access. Additionally, it meets the needs of standardized document management, confidential information protection, and document integrity maintenance in various scenarios.

◆ 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.