

Technical Data sheet

Table Mat

◆ Product Description

The desk mat is a functional mat specifically designed to meet the demands of specialized work environments. Its distinctive green-and-black color scheme, paired with a matte/glossy finish, not only delivers a stylish and professional appearance but also demonstrates exceptional performance in practical applications



- Anti static Characteristics
- Wear resistant Characteristics
- Chemical Corrosion resistant Characteristics
- Anti slip Characteristics
- Durability and Comfort

Product Structure

• The desk mat features a well-engineered structural design, with its surface layer and base layer tightly bonded to form a stable, unified body. This construction not only enhances the mat's physical performance but also improves its anti-static properties. Through rational layered design, the mat maintains excellent anti-static effectiveness while offering superior flexibility and comfort, ensuring ease of use for operators during various tasks

◆ Typical Product Data and Physical Properties

Materials: Synthetic rubber (surface static dissipation

layer + conductive base layer)

Color: Green/Black Shiny/Matte

Specifications: thickness of green layer 0.04MM,

total thickness 1.98MM-2.05MM

Anti-static Performance: Forward 1.0*10E6~1.0*10E9Ω;

Reverse: 10E4~10E

Packing: 1 roll/carton

Availability:

Item#	Specifications	Color	Packaging
1.2.01.02.0027	1.2M*10M	Regular green color 1matte	Class A
1.2.01.02.0018	1.2M*10M	Regular green color 1 shiny	Class A
1.2.01.02.0219	1.2M*10M	Regular green color 1matte	Class A
1.2.01.02.0014	1.0M*10M	Regular green color 1 shiny	Class A
1.2.01.02.0028	1.2*10M	Regular green color 2 shiny	Class A
1.2.01.02.0031	1.0*10M	Regular green color 2 matte	Class A
1.2.01.02.0167	1.8*10M	Regular green color 1 shiny	Class B2

◆ Typical Applications

• Anti-static, wear-resistant, and corrosion-resistant matte green and black matting is widely used. In electronic manufacturing workshops, it can prevent static, wear, and chemical corrosion, improving the yield of products; in scientific research laboratories, it can provide static protection for equipment and personnel, and anti-skid and corrosion protection ensure experimental safety; when repairing electronic equipment, it can avoid static electricity causing secondary damage to components, improving maintenance efficiency and comfort.

◆ 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 is for reference purposes only.

KANBO is registered trademark of HORB. All rights reserved.