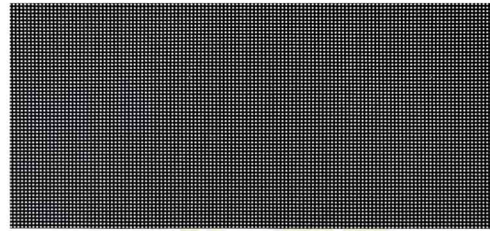


ESD High Temperature Resistant Black Silicone Mat

◆ Product Description

The anti-static and high-temperature resistant black silicone pad is made of high-quality silicone, featuring anti-static, high-temperature resistance, wear resistance, anti-slip and excellent elasticity, black color is dirt-resistant and pollution-free, suitable for protection and operation scenarios such as electronics, maintenance and workshops.



- Premium silicone, durable and anti-aging
- Anti-static, protects precision electronic components
- High-temperature resistant, no deformation or softening under heat
- Wear and scratch resistant, long-lasting durable

◆ Product structure

- Anti-static high-temperature resistant black silicone pad: single-layer one-piece molding, wear-resistant anti-static surface, anti-slip bottom, overall high-temp resistant & high-elastic, precision sealed edges, stable and durable.

◆ Typical Product Data and Physical Properties

Base Material: Methyl Vinyl Silicone Rubber (VMQ)

Color: Black

Specification: L545MMW420MMT0.8MM

Antistatic Resistance: 110E6-110E9Ω

High Temperature Resistance: 180°

Tensile Strength: ≥ 8 Mpa

Elongation at Break: $\geq 300\%$

Tear Strength: ≥ 25 kN/m

Availability:

Item#	Color	Thickness	Packaging	Weight
1.2.01.04.0006	Black	0.8MM	1pcs/bga	0.23kg

◆ Typical Applications

- Black screen pressing pad is multi-scenario universal, suitable for screen repair, pressing & lamination of mobile phones, tablets, smart wearables and handheld consoles, satisfying professional repair, after-sales, teaching training and personal DIY screen repair needs.

◆ Technical and Appication 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

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