

## ESD Foil Bag-0423



**Description:** ESD Foil Bag, 58000423

**Order Code:** ESD Foil Bag-0423

**Manufacturer:** Redstone

**Packaging:** 10/pk

**MPN:** 4x6 ESD Bag

### Item Notes

Heat sealable foil bag with ESD and moisture barrier properties.

- 4x6 inch flat bag
- RT-20 material

### Material Notes

Redstone RT-20 is a heat-sealable moisture barrier film with ESD properties to protect sensitive electronic items.

- 5 layers alternating static-dissipative PE and aluminum.
- Thickness: 3.6mils (0.0914mm)
- MVTR:  $\leq 0.035$  grams/100 sq. in./24 hrs [MIL-STD-3010C]
- Tensile Strength: 7800 PSI (54 MPa) [ASTM D882]
- ESD Shielding:  $< 10$  nJ [ASTM/ESD STM11.31]
- Heat Seal Temp: 300F-400F (140C - 204C)
- Heat Seal Time: 0.6 - 4.5 seconds