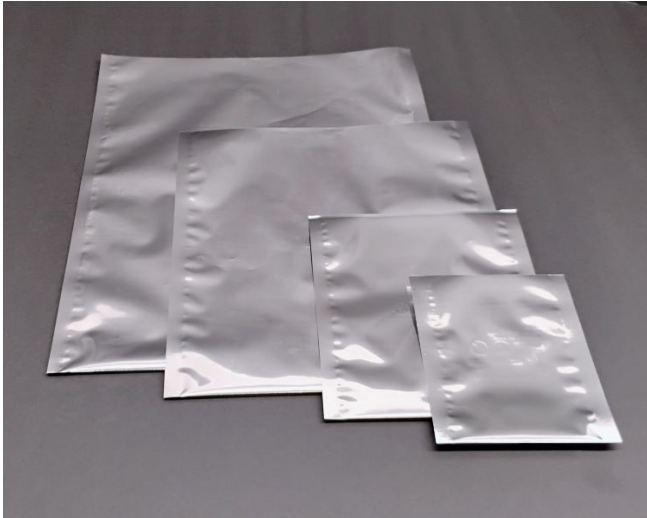


## ESD Foil Bag-0425

ESD Foil Bag, 10x12



**Category:** Bag

**Order Code:** ESD Foil Bag-0425

**Manufacturer:** Redstone

**Packaging:** 10/pk

**MPN:** 58000425

### Item Notes

Use to protect sensitive electronic items.

- Moisture and static protection
- Can be vacuum heat sealed
- RT-20 material
- 10x12 inch flat bag

### Material Notes

Redstone RT-20 is a moisture barrier film used in ESD bags.

Key Properties:

- 5 layers alternating aluminum and static dissipative polyester and polyethylene
- 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

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[redstonetechnical.com](http://redstonetechnical.com)

[info@redstonetechnical.com](mailto:info@redstonetechnical.com)