



**Black Conductive LDPE Bag
1019 Series**

Feature

Benefit

Low surface and volume resistivity

Good conductor of static electricity

Independent of relative humidity

Consistent in properties

Shielding from external electrostatic fields

Safely protect sensitive product

Physical Properties

Tensile strength at break (TD)

12.1 Mpa

Tensile strength at break (MD)

11.5 Mpa

Elongation at break (TD)

270 %

Elongation at break (MD)

300 %

Electrical Properties

Static Decay Test (from 5KV to 1% at 73°F, 15%RH)

< 0.01 Sec

Volume resistivity

2×10^4 Ohm-cm

Surface resistivity

1×10^4 Ohm / sq

05 November 2018 (AS01)