

## Product Data

### Bag, LDPE Conductive

Code : 1000 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	$2 \times 10^4$	Ohm-cm
Surface resistivity	$1 \times 10^4$	Ohm / sq

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