

Carbostat Tubing



- Made of conductive, volume loaded material
- Complies with EN 61340-5-1 and ANSI/ESD S20.20-1999
- Heat sealable
- Standard print: Product name, ESD symbol, recycling symbol and lot Nr.
- Recyclable 
- **Colour**: Black



Physical properties:

	Standard	Typical Values
Density	DIN 53479	1,0 g/cm ³
Tensile strength MD	ASTM D 882	12 N/mm ²
Tensile strength TD	ASTM D 882	12 N/mm ²
Elongation MD	ASTM D 882	300 %
Elongation TD	ASTM D 882	300 %
Thickness		80 µm

MD = Machine direction

TD = Transversal direction

Electrical properties:

	Standard	Typical values
Surface resistance R _S	EN 61340-5-1	10 ⁴ - 10 ⁵ Ω