



Item	Dimensions (W x L)
203510	75 mm x 500 m
203561	150 mm x 500 m
203591	200 mm x 500 m
203630	305 mm x 500 m

- Vermason black conductive tubing is seamless (two layers of film).
- Vermason black conductive film is made of virgin low density materials with black conductive compound to achieve high toughness and strength.
- The film is carbon loaded for consistent, non-humidity dependent conductivity.
- R_S 1×10^2 to $< 1 \times 10^5$ ohms per IEC 61340-2-3
- It is resistant to common solvents.
- Typical film thickness is 70 micron (0.07 mm).
- Meets the requirements of EN 61340-5-1 and Packaging standard IEC 61340-5-3
- No ESD markings



Typical Physical Properties

Density	0.855g/cc
Tensile strength at break	22MPa (ISO R527)
Elongation at break	750% (ISO R527)
Storage	Between 5-25° C in dry and ventilated area not subject to extremes of low or high temperatures
Tolerance	+10 / -0 mm



Made in the
United Kingdom

*Unless otherwise noted, tolerance $\pm 10\%$
Specifications and procedures subject to change without notice.*

Vermason

Unprinted Conductive Black Tubing

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Drawing Number
203510

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