

## Specification Sheet

### Carbon Fiber Cloth Fabric

Stock No: NS6130-10-1310, CAS: 7440-44-0

<b>Product</b>	:	<b>Carbon Fiber Cloth Fabric</b>
Stock No	:	NS6130-10-1310
CAS	:	7440-44-0
Purity	:	99.9%
Density	:	1.6~2.0g/cm <sup>3</sup>
Color	:	Black Fibre
Melting Point	:	3600°C
Tensile Strength	:	4000MP
Length	:	1m/39.4"
Width	:	1m/39.4"
Young Modulus	:	400GPa
Coefficient of Thermal Expansion	:	-0.33(10 <sup>-6</sup> /F)
Electrical Conductivity	:	15-20/Ω
Tow Size	:	3k
Yarn Size Warp	:	3k
Yarn Size Weft	:	3k
Solubility	:	Insoluble
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

**Note:** Product Specification are subject to amendment and may change over time