

Biaxial fabric data sheet

Code # C140X

| Characteristics | | | | |
|-----------------------|----------|---------|-----------|--|
| | | Nominal | Tolerance | |
| Mass per unit of area | (gr/sqm) | 144 | ± 5% | |
| Construction | | +45/-45 | | |

| | | +45 | -45 |
|---------------------|----------|------------------|------------------|
| Fabric description | | Carbon fiber 15K | Carbon fiber 15K |
| l ablic description | | (Gauge: 1.66 gg) | (Gauge: 1.66 gg) |
| Ply weight | (gr/sqm) | 70 | 70 |
| Weight distribution | (%) | 49.5% | 49.5% |

| Stitching fiber | | | | |
|------------------|----------------------------|--------|--|--|
| Stitching thread | Stitching thread Polyester | | | |
| Stitch DTex | | 33 | | |
| Stitch gauge | (gg) | 6.0 | | |
| Stitch length | (mm) | 3.00 | | |
| Stitch type | | Pillar | | |
| Stitch weight | (g/qm) | 4.00 | | |

Note: Technical information furnished is based on laboratory findings and believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.

