



Balanced woven fabric data sheet

Code # CI280T2

| Characteristics | | |
|--------------------------------|-----------|-----------|
| | Nominal | Tolerance |
| Mass per unit of area (gr/sqm) | 280 | ± 5% |
| Weave | Twill 2X2 | |
| Laminate thickness (mm) | 0,33 | ± 15% |

| Warp – Weft ratio | | |
|------------------------------|-------------------------------------|-------------------------------------|
| | Warp | Weft |
| Fiber description | AS4 3K carbon fiber Innegra S940 | AS4 3K carbon fiber Innegra S940 |
| Thread count (ends/cm) | 4,9 | 4,9 |
| Weight distribution (gr/sqm) | Carbon 91,00 Innegra 49,00 | Carbon 91,00 Innegra 49,00 |
| Weight distribution (%) | Carbon 65 Innegra 35 | Carbon 65 Innegra 35 |
| Total weight rate (%) | 50 | 50 |

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.