



Balanced woven fabric data sheet

Code # C285T4

| Characteristics | | | |
|-----------------------|----------|-----------|-----------|
| | | Nominal | Tolerance |
| Mass per unit of area | (gr/sqm) | 285 | ± 5% |
| Weave | | Twill 4X4 | |
| Laminate thickness | (mm) | 0,30* | ± 2,5% |

| Warp – Weft ratio | | |
|----------------------------|-----------------|-----------------|
| | Warp | Weft |
| Fiber description | 3K carbon fiber | 3K carbon fiber |
| Thread count (ends/cm) | 7 | 7 |
| Weight distribution (g/mq) | 142,5 | 142,5 |
| Weight distribution (%) | 50 | 50 |

(*) Theoretical thickness of compressed epoxy laminate with 40% of reinforcement in volume.

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.