# WOVEN TAPE TECHNICAL DATA SHEET

**Product Reference**: TVU 1200

| Characteristics | | Nominal | Tolerance | Normative |
|---|---|---|---|---|
| **Mass per unit area** | g/m² | 1249 | ± 5% | ISO 4605 |
| **Weave** | | Plain | | ISO 2113 |
| **Standard Width** | mm | From 10 mm to 200 mm | ± 2,5% | |
| **Laminate Thickness** | mm | | ± 2,5% | ISO 5084(**) |

| Nominal Construction | | Warp | | Weft | |
|---|---|---|---|---|---|
| **Fibre Description** | | Glass Roving 2400 tex | | Glass Fibre EC 9 204 tex | |
| **Thread Count** | ends/cm | 5,0 | ISO 4602 | 1,2 x 2 | ISO 4602 |
| **Weight Distribution** | g/m² | 12k | 1200 | Glass Fibre | 49 |
| | % | Carbon Fibre | 96% | | 4% |

(**) Theorical thickness for an epoxy laminate with 40% of reinforcement in volume.

Cristex Composite Materials

**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.