

CARBON FABRICS

KORDEA

| | STYLE # | YARN DESCRIPTION | COUNT (Warp x Fill) | WEAVE | NOMINAL WEIGHT (GSM) | THICKNESS (Inches) |
|----------------------------------|---------|---------------------------------|------------------------|------------|----------------------------|-----------------------|
| 1K Carbon Fabrics | | | | | | |
| | 4104 | T300 1K | 19 x 19 | Plain | 100 | 0.007 |
| | 4134 | T300 1K | 24 x 24 | 5HS | 128 | 0.013 |
| | 4144 | T300 1K | 24 x 24 | Plain | 124 | 0.007 |
| | 4186 | T300 1K | 16 x 16 | Plain | 83 | 0.006 |
| 3K Carbon Fabrics | | | | | | |
| | 4133 | HTS40 3K | 12.5 x 12.5 | Plain | 195 | 0.013 |
| | 4147 | AS4 3K | 11.5 x 11.5 | Plain | 193 | 0.013 |
| | 4154 | T300 3K | 12.5 x 12.5 | 4HS | 195 | 0.013 |
| | 4163 | T300 3K | 12.5 x 12.5 | Plain | 204 | 0.012 |
| | 4234 | T650 3K | 24 x 23.5 | 8HS | 376 | 0.023 |
| | 4243 | T300 3K | 24 x 23 | 8HS | 374 | 0.024 |
| | 4245 | HTS40 3K | 24 x 23 | 8HS | 374 | 0.024 |
| | 4246 | HTS40 3K | 17 x 17 | 5HS | 280 | 0.021 |
| | 4278 | T300 3K | 18 x 18 | 4x4 Twill | 280 | 0.018 |
| | 4365 | T300 3K | 13 x 13 | 2x2 Twill | 204 | 0.014 |
| | 4865 | TR30S 3K | 13 x 13 | 2x2 Twill | 210 | 0.014 |
| | 4866 | TR30S 3K | 13 x 13 | Plain | 210 | 0.014 |
| 6K Carbon Fabrics | | | | | | |
| | 5057 | T300 6K | 12 x 12 | 2x2 Twill | 370 | 0.024 |
| | 4465 | AS4C 6K | 10.5 x 10.5 | 2x2 Twill | 370 | 0.026 |
| | 4126 | HTS40 6K | 12 x 12 | 5HS | 370 | 0.024 |
| | 4114 | T300 6K | 12 x 12 | 5HS | 370 | 0.024 |
| 12K Carbon Fabrics | | | | | | |
| | 4582 | T700 12K | 10.5 x 10.5 | 2x2 Twill | 670 | 0.038 |
| | 4554 | 34-700 12K | 10.5 x 10.5 | 2x2 Twill | 675 | 0.037 |
| | 4592 | 12K | 10 x 10 | 2x2 Basket | 630 | 0.039 |
| | 4599 | 12K | 8 x 8 | Plain | 510 | 0.032 |
| | 5045 | H2550 12K | 10.5 x 10.5 | 2x2 Twill | 670 | 0.037 |
| 3K Carbon/Kevlar Fabrics | | | | | | |
| | 4263 | 3K Carbon & Kevlar | 13 x 13 | Plain | 194 | 0.013 |
| | 4272 | 3K Carbon & Kevlar | 13 x 13 | 2x2 Twill | 194 | 0.013 |
| | 4296 | 3K Carbon & Kevlar | 12.5 x 12.5 | Twill Dual | 185 | 0.014 |
| Stabilized Carbon Fabrics | | | | | | |
| | 4865-S | TR30S 3K with Stabilizer Veil | 13.5 x 13.5 | 2x2 Twill | 210 | 0.012 |
| | 4582-S | T700SC 12K with Stabilizer Veil | 10.5 x 10.5 | 2x2 Twill | 670 | 0.036 |

The items above are only a representation of FDI's full product capabilities. We can develop specific fabrics and hybrids for your unique application. Please call for availability and pricing.

The data contained herein is believed to be reliable but is to be used as a guide only, not a specification. You should thoroughly test any application and independently conclude satisfactory performance before commercialization.