



CARBON FIBER FABRIC QUADAXIAL 0/+45/-45/90 DEGREE 50K ZOLTEK PX35 FIBER MODEL #: F-2282-50

FABRIC CONSTRUCTION

Stitch Length: 2,8 mm

Stitch Pattern: Tricot

Stitch Gauge: E5

Stitch Materials: Polyester 76 dtex

Carbon Fiber Type: Industrial 50k



MATERIAL	FIBER ORIENTATION	AREAL WEIGHT (G/M ²)	TOLERANCE	
			MINIMUM G/M ²	MAXIMUM G/M ²
Carbon Fiber	-45°	300	285	315
Carbon Fiber	90°	300	285	315
Carbon Fiber	+45°	300	285	315
Carbon Fiber	0°	300	225	315
Polyester knitting yarn	Tricot	7	5	9
Total		1207	1145	1269

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