



**TEXTILE
PRODUCTS
INC.**

INSPIRATION



IMAGINATION



PROGRESSIVE



CONVENIENCE



OVERVIEW

Textile Products, Inc. (TPI), operating as a Kordsa company, is a specialty textile manufacturer, experienced in the development and production of custom fabrics. Founded in 1976, the manufacturing unit of TPI is well equipped to design, develop and supply specialty woven and braided materials to fulfill a broad range of customer needs.

TPI has been an industry leader in developing a variety of weaving techniques. These include the ability to handle fragile, difficult to weave yarns, along with techniques to produce 3-D fabrics, Polar Weaves and Bias Fabrics.

TPI offers a wide range of standard fabrics as well as custom design textiles engineered to meet specific requirements including: Uni-directional, Bi-directional, Multi-directional and Hybrid fabrics and tapes. TPI also has considerable experience with all available yarns, including Carbon-Standard, Intermediate and High Modulus, Aramid-Kevlar® & Twaron®, Ceramic-Nextel™ & Nicalon™, Quartz, Metallic Wires, Nickel Coated Carbon and Commingled Thermoplastics.

TPI's specially designed fabrics are used in many applications, ranging from Aerospace, Transportation, Communications, Marine, Industrial, Recreational and Medical.

Extensive fiber experience:

- Carbon & Standard & High Modulus
- Thermoplastic/Graphite Blends
- Aramid- Kevlar® and Twaron®
- Ceramic - Nextel™ and Nicalon™
- Vectran™
- Fiberglass
- Nomex®
- Spectra™
- Quartz
- Zylon®

Endless application capabilities for woven materials:

- Aircraft
- Marine
- Recreational
- Medical
- Industrial
- Life Protection

CARBON FABRICS						
1k Fabrics						
Style #4144	T300 1K	24x24	125 g/m ²	.007"	Plain Weave	42" Wide
Style #4134	T300 1K	24x24	125 g/m ²	.007"	5HS Weave	42" Wide
Style #4104	T300 1K	19x19	100 g/m ²	.007"	Plain Weave	42" Wide
Style #4186	T300 1K	16x16	83 g/m ²	.005"	Plain Weave	42" Wide
3k Fabrics						
Style #4163	T300 3K	13x13	205 g/m ²	.014"	Plain Weave	50" Wide
Style #4365	T300 3K	13x13	205 g/m ²	.014"	2x2 Twill	50" Wide
Style #4154	T300 3K	12.5x12.5	195 g/m ²	.012"	4HS Weave	50" Wide
Style #4147	AS4 GP 3K	11.5 x 11.5	195 g/m ²	.013"	Plain Weave	42" Wide
Style #4149	HTS40 E13 3K	12 x 12	196 g/m ²	.013"	Plain Weave	42"/50" Wide
Style #4243	T300 3K	24x23	374 g/m ²	.024"	8HS Weave	42"/ 50" Wide
Style #4160	T650/35 3K	12x12	196 g/m ²	.012"	Plain Weave	42/60" Wide
Style #4245	HTS40 E13	24X23	374 g/m ²	.024"	8HS Weave	42" Wide

6K Fabrics						
Style #4465	6K	12x12	370 g/m ²	.024"	2x2 Twill	50" Wide
Style #4126	HTS40 6K	11.5 X 11.5	366 g/m ²	.024"	5HS Weave	50"/60" Wide
Style #4116	6K	10.5x10.5	369 g/m ²	.027"	5HS Weave	48" Wide
12K Fabrics						
Style #4582	T700 12K	10.5 x 10.5	670 g/m ²	.037"	2x2 Twill	50" Wide
Style #4572	T700SC 12K	13x13	848 g/m ²	.053"	3/1 Twill	50" Wide
Style #4551	A42-12K	10.5x10.5	680 g/m ²	.038"	2x2 Twill	50" Wide
Style #4554	34-700 12K	10.5x10.5	675 g/m ²	.037"	2x2 Twill	50" Wide
INTERMEDIATE MODULUS FABRICS						
Style #4621	IM7-6K	21x21	374 g/m ²	.024"	8HS Weave	42" Wide
Style #4311	IM7-6K	11x11	198 g/m ²	.012"	2x2 Twill	42" Wide
Style #4178	IM7 GP 6K	11.5x11.5	205 g/m ²	.012"	Plain Weave	42" Wide
Style #4778	T400 3K	12.5x12.5	187 g/m ²	.012"	Plain Weave	42" Wide
Style #4176	IM7 GP 6K	16x16	280 g/m ²	.022"	5HS Weave	42" Wide
Style #4209	T830HB 6K	11.2x11.2	198 g/m ²	0,12	Plain Weave	42" Wide
HYBRID FABRICS						
Style #4263	3KCarbon/Kevlar®	13x12.5	187 g/m ²	.013"	Plain Weave	50" Wide
Style #4269R	3KCarbon/Red Kevlar®	13x13	193 g/m ²	.012"	Plain Weave	50" Wide
Style #4272	3KCarbon/Kevlar®	13x13	189 g/m ²	.013"	2 x 2 Twill	50" Wide
SPECIALTY FABRICS						
Lightning Strike Protection Fabrics						
Style #4607	AS4-3K/Alum. Wire	11.5x11.5	216 g/m ²	.014"	Plain Weave	42" Wide
Style #4607-PB	AS4 GP/Phos Bronze	11.5 x 11.5	260 g/m ²	.014"	Plain Weave	42" wide
Style #4608	T650-35-3K/Alum.	12.5x12.5	218 g/m ²	.014"	Plain Weave	42" Wide
	Wire					
Multilayered Fabrics						
Style #4930	T300-3K	30x30	460 g/m ²	.032"	Deep Draw	36" Wide
Sticky String Stabalized Unidirectional Fabrics						
Style #4387	12K/150 1/0	10.5x4	330-350 g/m ²	.022"	30, 50, & 60" Wide	
Style #4401	3K/150 1/0	13.75x4	120 g/m ²	.011"	30" Wide	
Style #4402	3K/150 1/0	12x4	100 g/m ²	.010"	42" Wide	
Style #4475	IM7-12K/150 1/0	15x2	275-285 g/m ²	.017"	50 & 60" Wide	



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