



**TEXTILE
PRODUCTS
INC.**

INSPIRATION



IMAGINATION



PROGRESSIVE



CONVENIENCE



OVERVIEW

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

TPI has been and continues to be an industry leader in 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 collaborate and modify existing products 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 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 Stabilized 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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