



HIGHER END COMPOSITE MATERIAL

Professional Performance / Technology-Oriented / Customers Priority / Branded Results

高端复合材料 制造专家

张家港伟诺复合材料有限公司
ZHANGJIAGANG WEINUO COMPOSITES CO.,LTD

张家港市后塍街道长江明珠路 80 号
80 Changjiang Mingzhu Road, Houcheng Street, Zhangjiagang City
邮箱 (E-mail): jimmy@wei-nuo.com

0512-58782620



扫码添加Whatsapp好友
Add Friends on Whatsapp

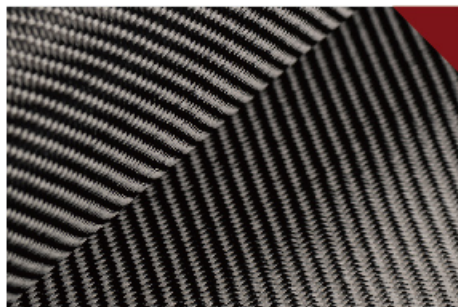


扫码添加微信好友
Add Friends on Wechat

张家港伟诺复合材料有限公司
ZHANGJIAGANG WEINUO COMPOSITES CO.,LTD

PRODUCT CONTENT

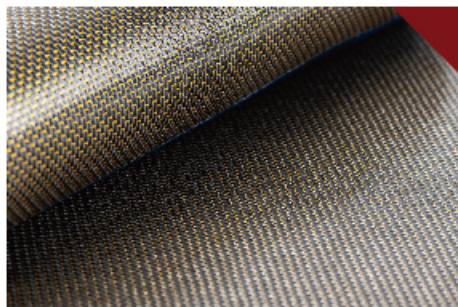
产品目录



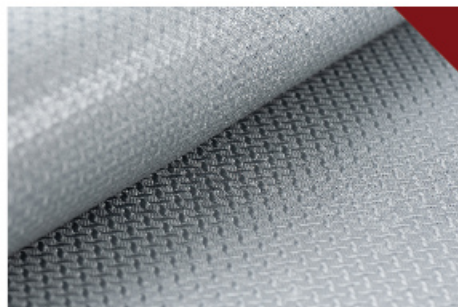
01 | 碳纤维系列
Carbon Fiber Series



02 | 多轴向系列
Multi-Axial Series



03 | 混编布系列
Hybrid Fabrics Series



04 | 电镀系列
Electroplating Series



ABOUT US

关于伟诺



张家港伟诺复合材料有限公司成立于 2015 年，坐落于苏州市张家港市，位于长三角经济圈腹地。公司产品主要有各种规格型号的碳纤维编织布、轴向布、预浸布、碳纤维短切及各种碳纤维材料等。产品主要应用于航空航天、光伏、船舶、轨道交通、汽车配件、运动器材、无人机等领域。现公司拥有各项发明专利 20 余项，通过 ISO9001 体系认证。现有员工 80 余人，厂房占地 30 余亩，拥有先进编织设备 30 台，月产碳纤维编织布 30 万平方米，拥有国内外先进预浸生产线 15 条，月产碳纤维预浸布可达 200 万平方米，轴向布月产可达 10 万平方米。公司产品远销海内外各地，在碳纤维市场上有非凡的影响力。

Zhangjiagang Weinuo Composites Co., Ltd. was founded in 2015, located in Zhangjiagang City, Suzhou—the hinterland of the Yangtze River Delta Economic Circle. The company's products mainly include various specifications of carbon fibre woven fabric, axial fabric, prepreg fabric, carbon fibre short cut and various carbon fibre materials. The products are mainly used in aerospace, photovoltaic, ship, rail transport, auto parts, sports equipment, drones and other fields. Now the company has more than 20 invention patents, through the ISO9001 system certification. The company has more than 80 employees, the plant covers an area of more than 30 acres, has 30 sets of advanced weaving equipment, with a monthly output of 300,000 square meters of carbon fibre woven fabrics, 15 advanced prepreg production lines, with a monthly output of carbon fibre prepreg fabrics of up to 2 million square meters, and axial fabrics of up to 100,000 square metres per month. Our products are exported to all parts of the world at home and abroad, and we have extraordinary influence in the carbon fibre market.



01

碳纤维系列

Carbon Fiber Series

Professional Performance / Technology-Oriented /
Customers Priority / Branded Results

型号 Type	纤维种类 Yarn		织物结构 Weave	纤维数量 Fiber Count (10mm)		宽度 (mm) Width	厚度 (mm) Thickness	克重 (g/m²) Weight
	经向 Warp	纬向 Weft		经向 Warp	纬向 Weft			
W1-80-P	1k	1k	Plain (平纹)	6	6	1000-1500	0.1	80
W1-90-P	1k	1k	Plain (平纹)	6.9	6.9	1000-1500	0.1	90
W1-120-P	1k	1k	Plain (平纹)	9	9	1000-1500	0.12	120
W1-120-T	1k	1k	Twill (斜纹)	9	9	1000-1500	0.12	120
W3-200-P	3k	3k	Plain (平纹)	5	5	1000-1500	0.19	200
W3-200-T	3k	3k	Twill (斜纹)	5	5	1000-1500	0.19	200
W3-240-P	3k	3k	Plain (平纹)	6	6	1000-1500	0.23	240
W3-240-T	3k	3k	Twill (斜纹)	6	6	1000-1500	0.23	240
W3-240-H	3k	3k	Honeycomb (足球纹)	6	6	1000-1500	0.23	240
W3-240-D	3k	3k	Diamond (立体纹)	6	6	1000-1500	0.23	240
W6-320-P	6k	6k	Plain (平纹)	4	4	1000-1500	0.32	320
W6-320-T	6k	6k	Twill (斜纹)	4	4	1000-1500	0.32	320
W6-400-P	6k	6k	Plain (平纹)	5	5	1000-1500	0.4	400
W6-400-T	6k	6k	Twill (斜纹)	5	5	1000-1500	0.4	400
W12-88-P	12k	12k	展宽布 (平纹) Spread Tow (Plain)	18	18	1000-1500	0.09	88
W12-88-T	12k	12k	展宽布 (斜纹) Spread Tow (Twill)	18	18	1000-1500	0.09	88
W12-200-P	12k	12k	展宽布 (平纹) Spread Tow (Plain)	8	8	1000-1500	0.2	200
W12-200-T	12k	12k	展宽布 (斜纹) Spread Tow (Twill)	8	8	1000-1500	0.2	200
W12-400-P	12k	12k	Plain (平纹)	2.5	2.5	1000-1500	0.39	400
W12-400-T	12k	12k	Twill (斜纹)	2.5	2.5	1000-1500	0.39	400
W12-600-P	12k	12k	Plain (平纹)	3.7	3.7	1000-1500	0.6	600
W12-600-T	12k	12k	Twill (斜纹)	3.7	3.7	1000-1500	0.6	600

NOTE: 1. 常规品种一般都有库存
2. 最小起订量以及生产要求可以详谈。
3. 可根据客户要求定制。

1. Normally Regularly on Stock
2. MOQ and production details have to be discussed
3. Can do customization according to customers' requirements

1K双向90g平纹

(WNC-Fabric BD 1K 90g)

纤维克重 (g/m^2): 90g

Dry weight

经纬密度 (10mm): 6.75*6.75

Fiber count

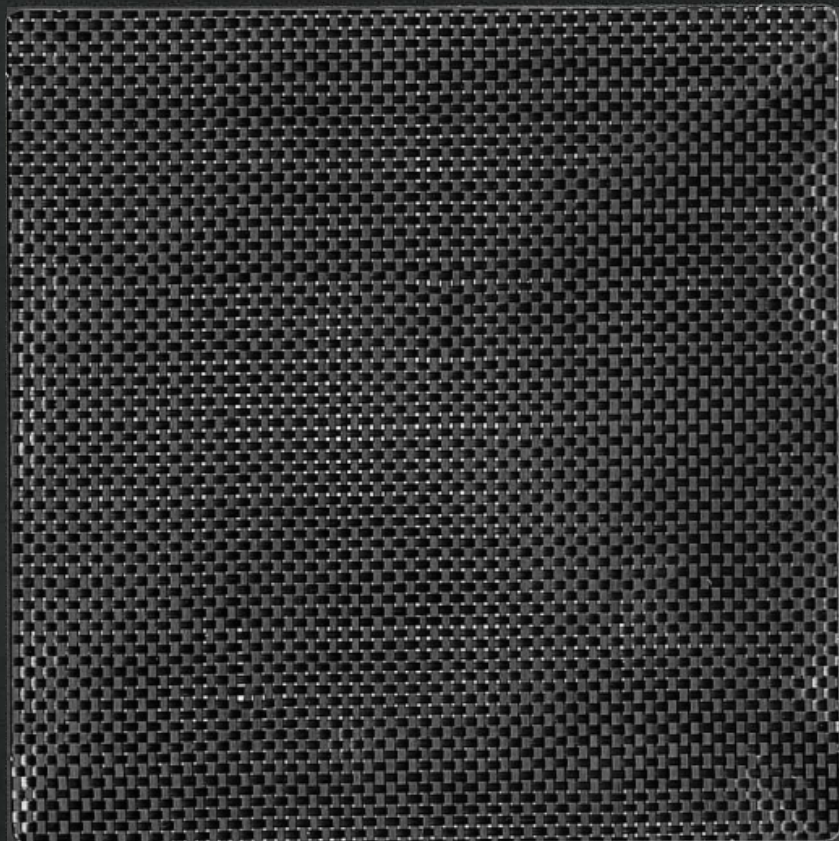
幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.12

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandled Results

高端复合材料制造专家



碳布1K双向120g平纹

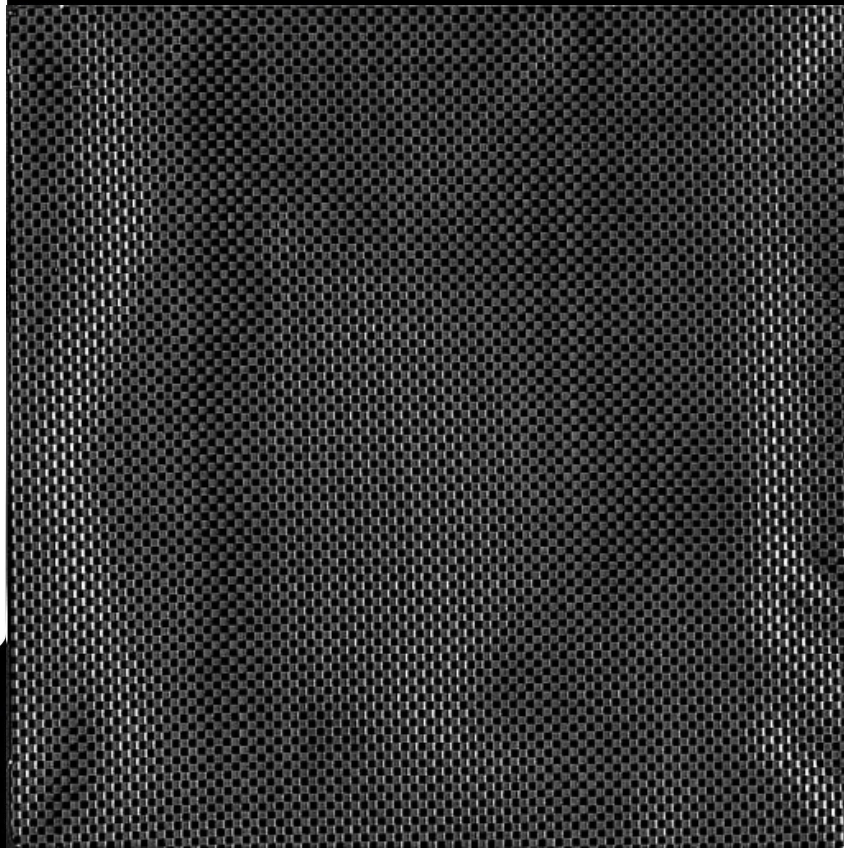
1k 120g plain

纤维克重 Dry weight (g/m^2): 120g

经纬密度 Fiber count (10mm): 9*9

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.16



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology Oriented / Customers Priority / Brandable Results

高端复合材料制造专家

碳布1K双向120g斜纹

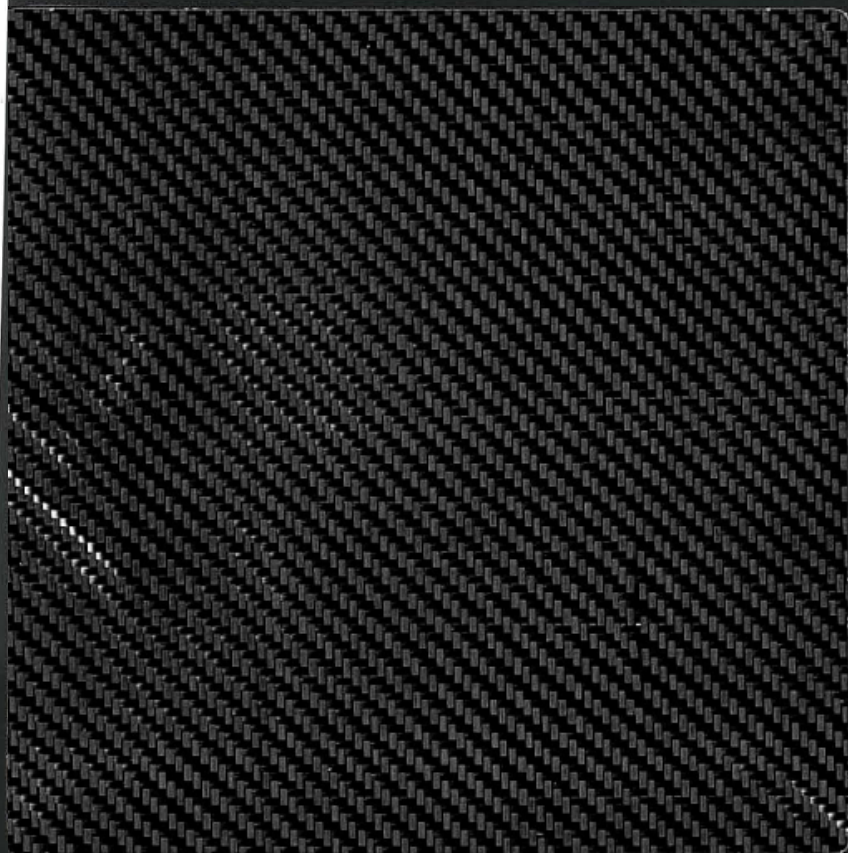
1k 120g Twill

纤维克重 Dry weight (g/m^2): 120g

经纬密度Fiber count (10mm): 9*9

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.16



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Proven Results

高端复合材料制造专家

碳布1.5K双向140g斜纹

1.5k 140g Twill

纤维克重 Dry weight (g/m^2): 140g

经纬密度Fiber count (10mm): 7*7

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.18

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Blended Results

高端复合材料制造专家



碳布1.5K双向140g平纹

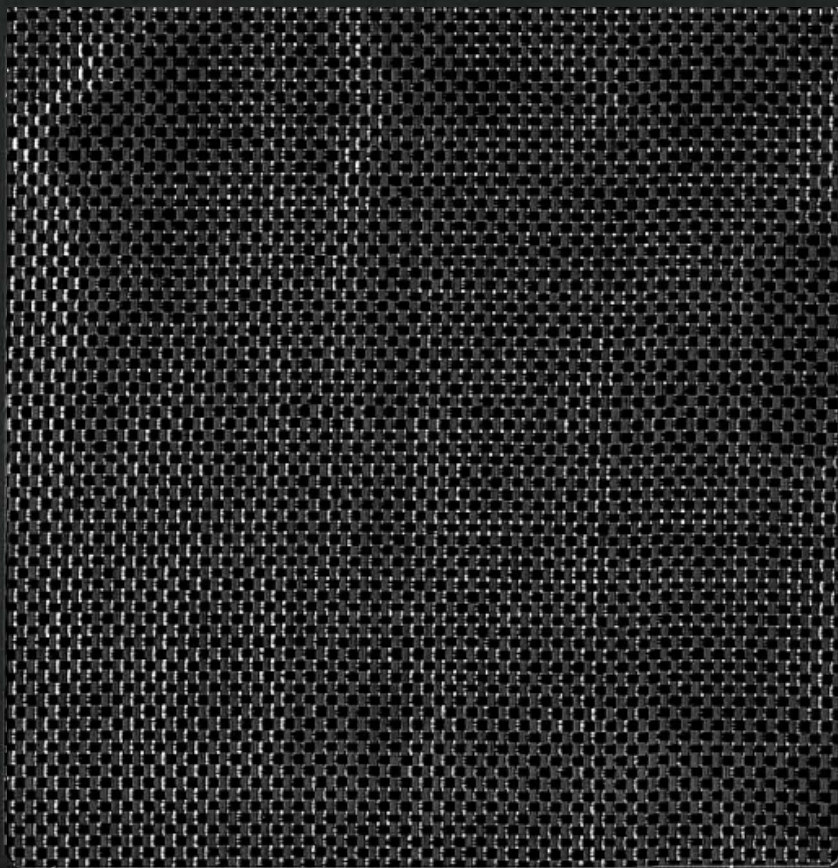
1.5k 140g Plain

纤维克重 Dry weight (g/m^2): 140g

经纬密度 Fiber count (10mm): 7*7

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.18



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology Oriented / Customers Priority / Brandled Results

高端复合材料制造专家

碳布3K双向200g斜纹

3k 200g Twill

纤维克重 Dry weight (g/m^2): 200g

经纬密度 Fiber count (10mm): 5*5

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.26

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Standard Results

高端复合材料制造专家



碳布3K双向200g平纹

3k 200g Plain

纤维克重 Dry weight (g/m²): 200g

经纬密度 Fiber count (10mm): 5*5

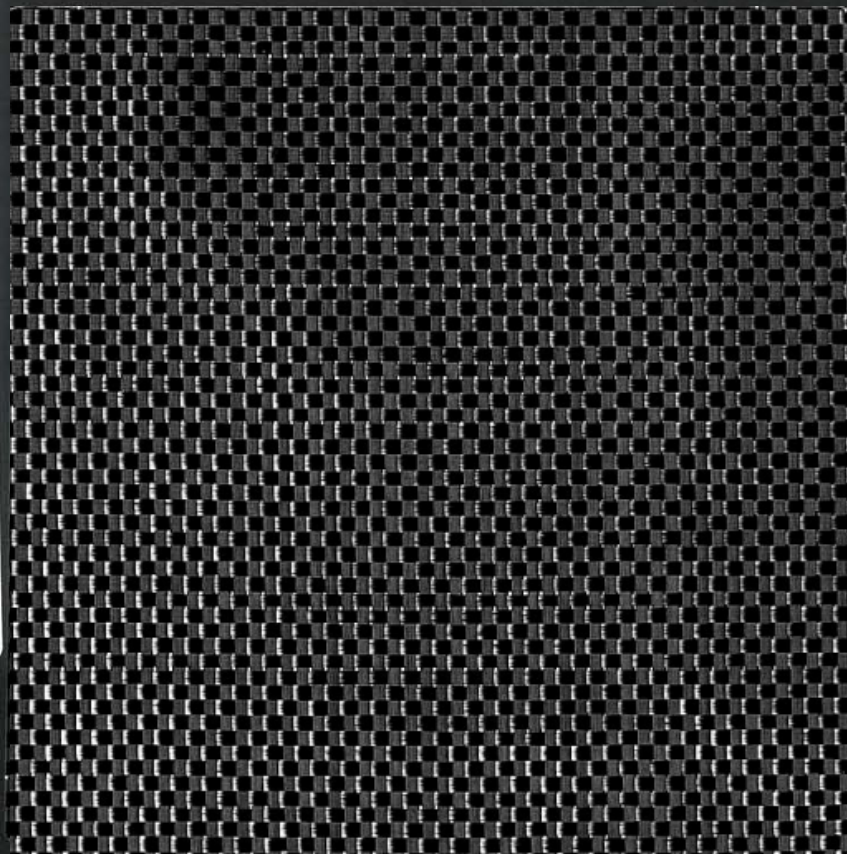
幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.26

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branding Results

高端复合材料制造专家



碳布3K双向240g斜纹

3k 240g Twill

纤维克重 Dry weight (g/m^2): 240g

经纬密度 Fiber count (10mm): 6*6

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.32



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customer's Priority / Brandled Results

高端复合材料制造专家

碳布双向3k 285g斜纹

3k 285g Twill

纤维重量Dry weight (g/m²) : 285g

经纬密度Fiber count (10mm) : 7.12*7.12

幅宽Width (mm) : 1500mm

厚度Thickness (mm) : 0.38

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branded Results

高端复合材料制造专家



碳布6K双向320g平纹

6k 320g Plain

纤维克重 Dry weight (g/m^2): 320g

经纬密度 Fiber count (10mm): 4*4

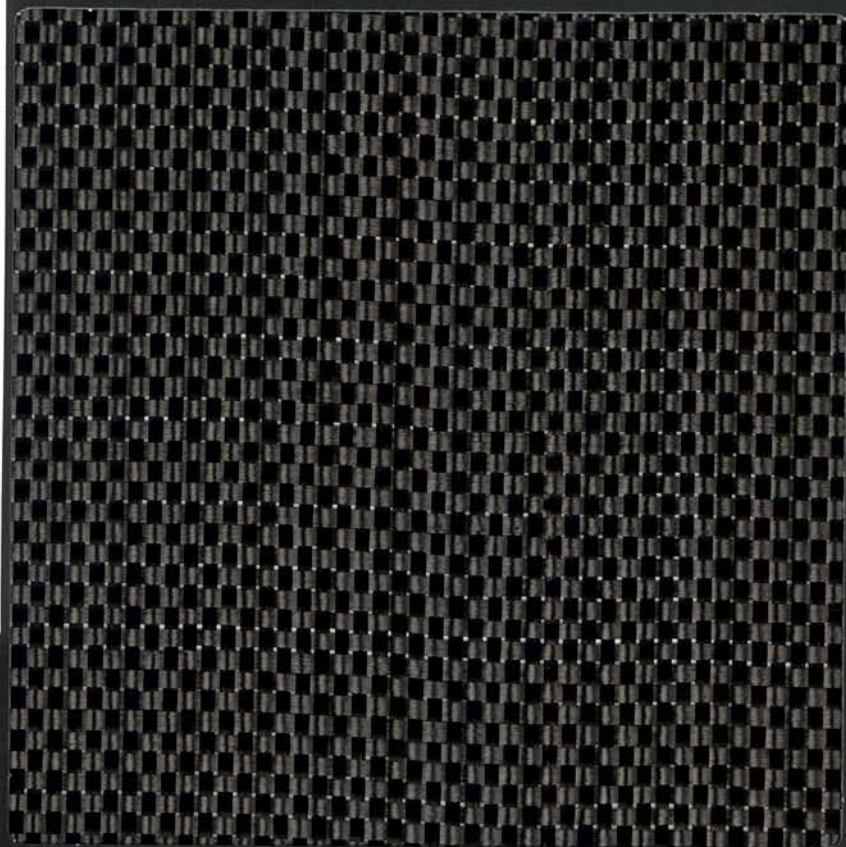
幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.42

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branding Results

高端复合材料 制造专家



碳布6K双向320g斜纹

6k 320g Twill

纤维克重 Dry weight (g/m^2): 320g

经纬密度Fiber count (10mm): 4*4

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.42

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branded Results

高端复合材料制造专家



碳布12K双向400g斜纹

12k 400g Twill

纤维克重 Dry weight (g/m^2): 400g

经纬密度 Fiber count (10mm): 2.5*2.5

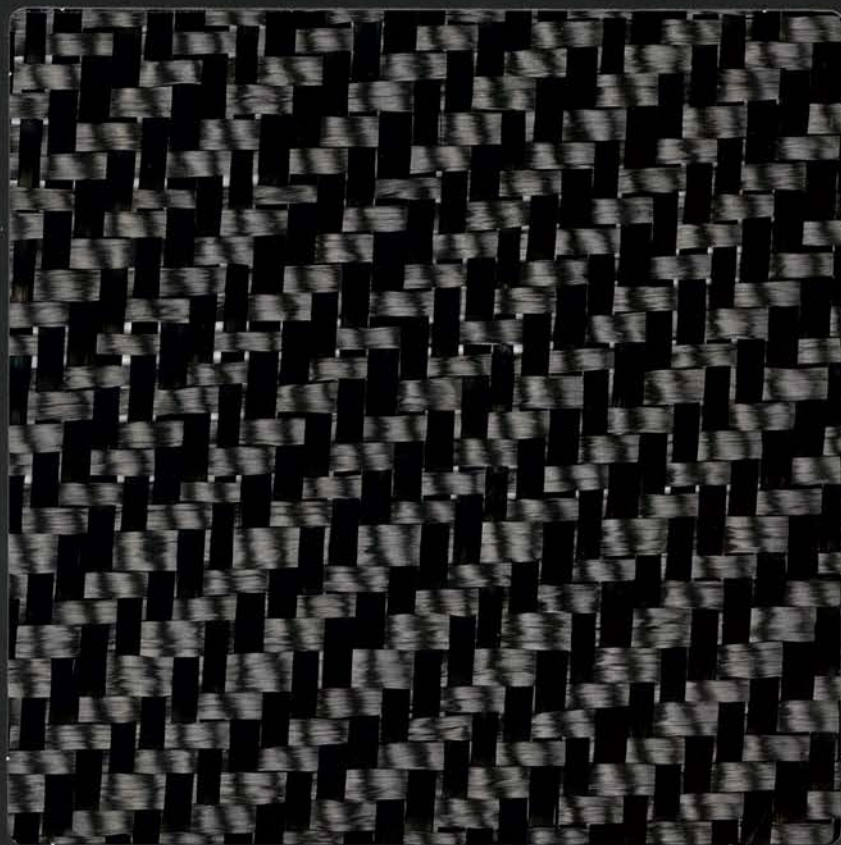
幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.53

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandable Results

高端复合材料制造专家



碳布12K双向400g平纹

12k 400g Plain

纤维克重 Dry weight (g/m^2): 400g

经纬密度 Fiber count (10mm): 2.5*2.5

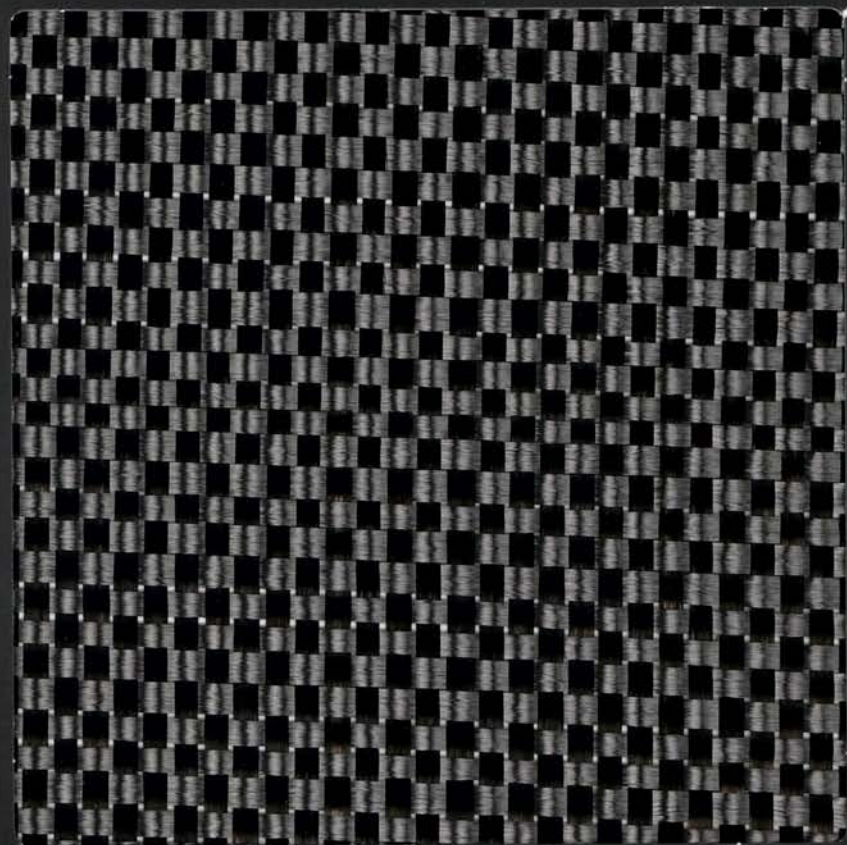
幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.53

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandled Results

高端复合材料制造专家



碳布12K双向600g斜纹

12k 600g Twill

纤维克重 Dry weight (g/m^2): 600g

经纬密度 Fiber count (10mm): 3.75*3.75

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.80



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandled Results

高端复合材料制造专家

碳布12K双向650g斜纹

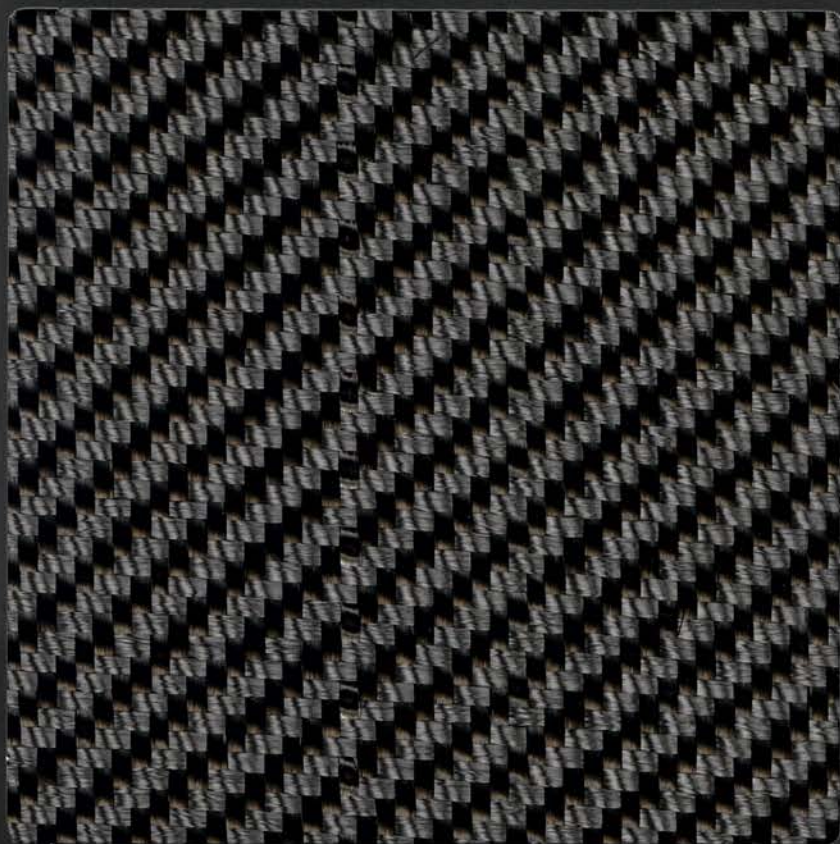
12k 650g Twill

纤维克重 Dry weight (g/m^2): 650g

经纬密度 Fiber count (10mm): 4.07*4.07

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.85



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customer's Priority / Standard Results

高端复合材料制造专家

碳布展宽布88g

12k 88g Spread tow

纤维克重 Dry weight (g/m^2): 88g

经纬密度 Fiber count (10mm): 0.55 ± 0.55

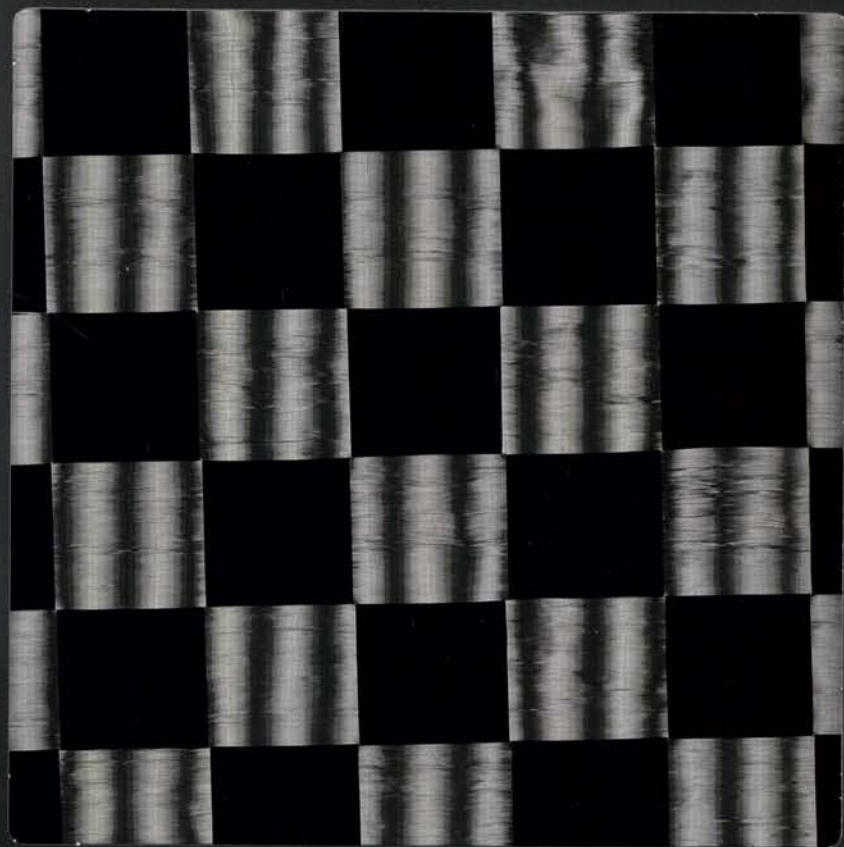
幅宽 Width (mm): 1000

厚度 Thickness (mm): 0.10

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandled Results

高端复合材料制造专家



碳布展宽布200g

12k 200g Spread tow

纤维克重 Dry weight (g/m^2): 200g

经纬密度 Fiber count (10mm): 1.25*1.25

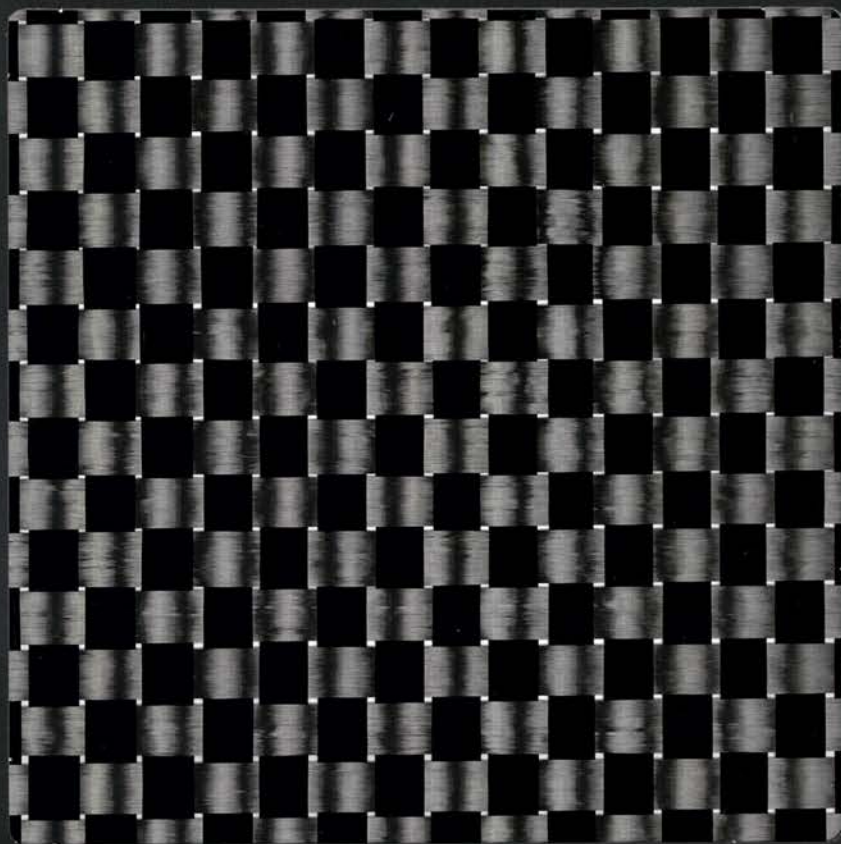
幅宽 Width (mm): 1000

厚度 Thickness (mm): 0.24

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branding Results

高端复合材料制造专家



碳布立体纹240g

3k 240g Diamond

纤维克重 Dry weight (g/m²) : 240g

经纬密度 Fiber count (10mm) : 6*6

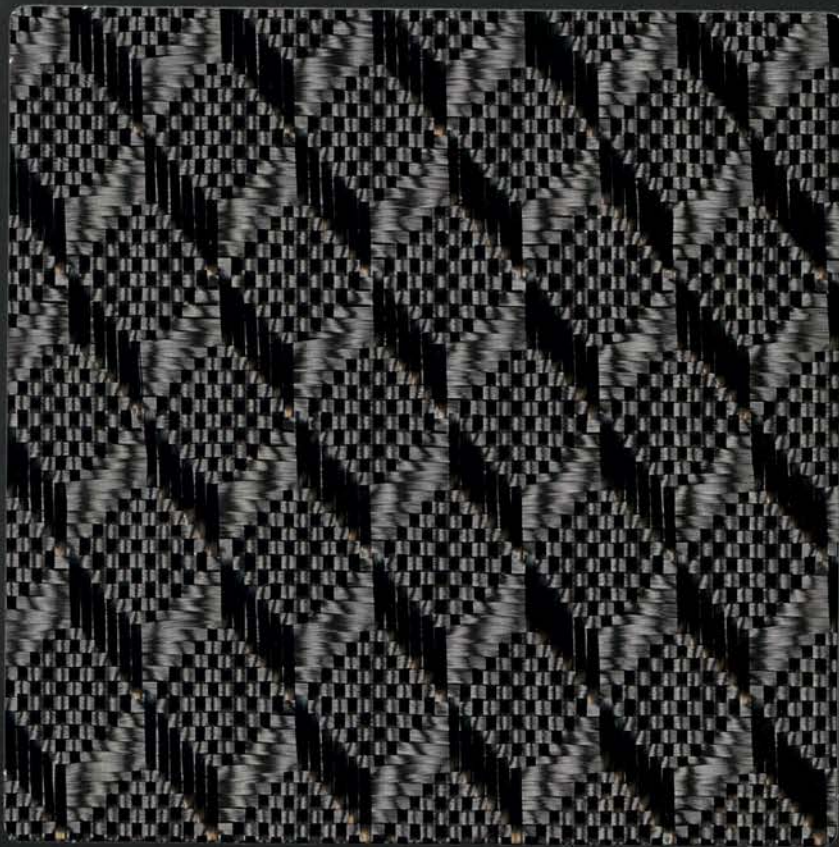
幅宽 Width (mm) : 1000-1270

厚度 Thickness (mm) : 0.32

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branded Results

高端复合材料制造专家



碳布迷彩纹240g

3k 240g Camouflage

纤维克重 Dry weight (g/m²): 240g

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.32



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branded Results

高端复合材料制造专家

碳布提花小足球纹240g

3k 240g Honeycomb

纤维克重 Dry weight (g/m^2): 240g

经纬密度 Fiber count (10mm): 6*6

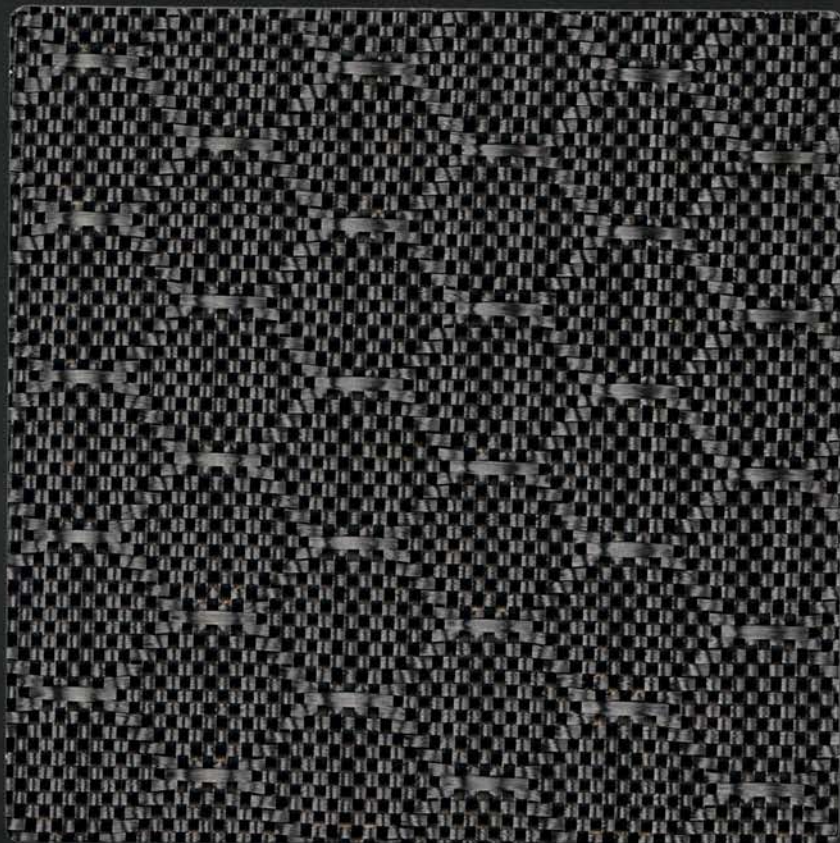
幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.32

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandable Results

高端复合材料制造专家



碳布提花大足球240g

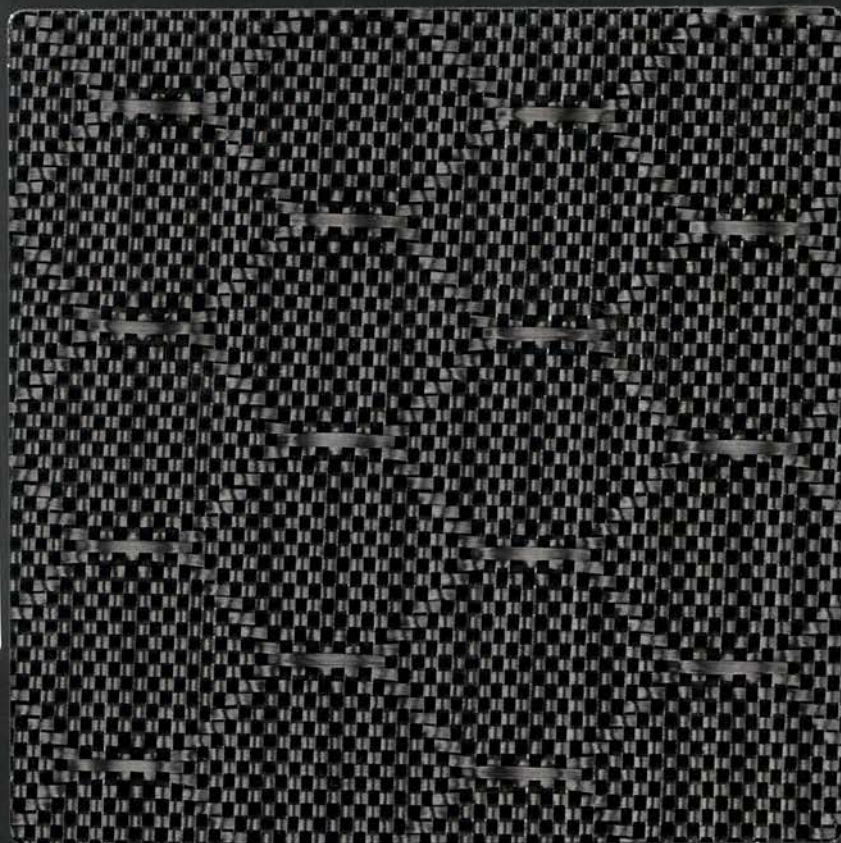
3k 240g Big Honeycomb

纤维克重 Dry weight (g/m^2): 240g

经纬密度 Fiber count (10mm): 6*6

幅宽 Width (mm): 1000-1270

厚度 Thickness (mm): 0.32



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branding Results

高端复合材料制造专家

碳布小飞机纹260g

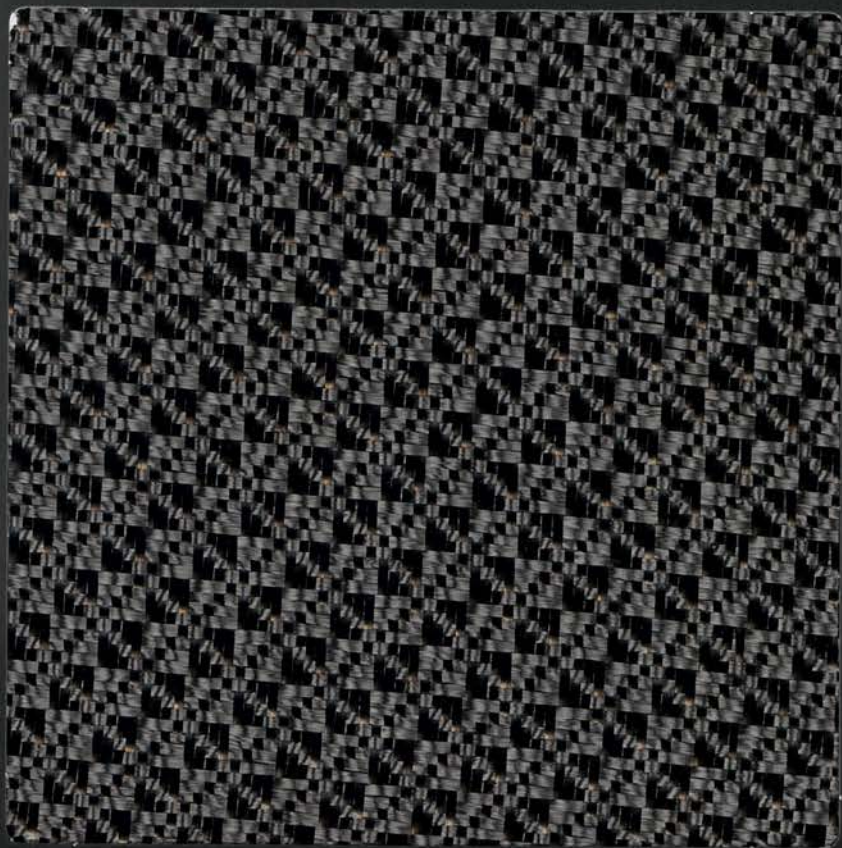
3k 260g Aircraft

纤维克重 Dry weight (g/m^2): 260g

经纬密度Fiber count (10mm): 6.5*6.5

幅宽 Width (mm): 1000

厚度 Thickness (mm): 0.35



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandsted Results

高端复合材料制造专家

02

多轴向系列

Multi-axial Series



Professional Performance / Technology-Oriented /
Customers Priority / Branded Results

02

多轴向系列
Multi-axial Series

型号 Product No.	纤维类型 Fibre Type	轴向 Stitching type & fiber orientation	总克重 Fabric Weight (g/m ²)	0°克重 0°Layer (g/m ²)	+45°克重 +45°Layer (g/m ²)	+90°克重 +90°Layer (g/m ²)	-45°克重 -45°Layer (g/m ²)	幅宽 Standard Width (m)
WNUD300	Carbon 12K/24K	Unidirectional	334	300	/	16	/	/
WNUD400	Carbon 12K/24K	Unidirectional	426	410	/	8	/	/
WNUD600	Carbon 12K/24K	Unidirectional	625	589	9	/	9	9
WNBX100	Carbon 12K/24K	Biaxial +45°/-45°	103	/	50	/	50	50
WNBX150	Carbon 12K/24K	Biaxial +45°/-45°	154	/	75	/	75	75
WNBX200	Carbon 12K/24K	Biaxial +45°/-45°	204	/	100	/	100	100
WNBX300	Carbon 12K/24K	Biaxial +45°/-45°	304	/	150	/	150	150
WNBX400	Carbon 12K/24K	Biaxial +45°/-45°	404	/	200	/	200	200
WNBX600	Carbon 12K/24K	Biaxial +45°/-45°	605	/	300	/	300	300
WNBX800	Carbon 12K/24K	Biaxial +45°/-45°	805	/	400	/	400	400
WNLT200	Carbon 12K/24K	LT Biaxial 0°/90°	204	100	/	100	/	/
WNLT300	Carbon 12K/24K	LT Biaxial 0°/90°	304	150	/	150	/	/
WNLT400	Carbon 12K/24K	LT Biaxial 0°/90°	404	200	/	200	/	/
WNLT600	Carbon 12K/24K	LT Biaxial 0°/90°	606	300	/	300	/	/
WNLT800	Carbon 12K/24K	LT Biaxial 0°/90°	806	400	/	400	/	/
WNTX600	Carbon 12K/24K	Triaxial	606	200	200	/	200	200
WNTX800	Carbon 12K/24K	Triaxial	806	400	200	/	200	200
WNQX600	Carbon 12K/24K	Quadriaxial	606	150	150	150	150	150
WNQX800	Carbon 12K/24K	Quadriaxial	806	200	200	200	200	200

备注：所有产品克重公差为±3%，或以双方协商为准。

Note: The weight tolerance of all products is ±3%, or subject to mutual agreement.

双轴向 $\pm 45^\circ$ 150g碳纤维织物

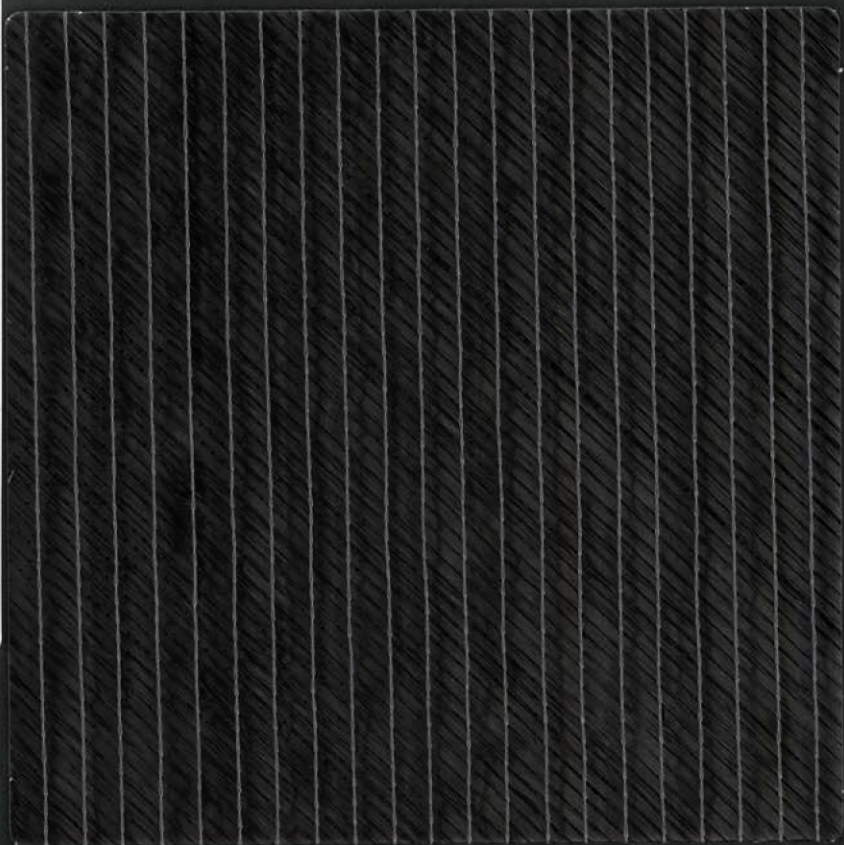
CF Biaxial $\pm 45^\circ$ 150g

轴向 Stitching type: Biaxial

角度 Angle: $\pm 45^\circ$

幅宽 Width (mm): 1270

纤维重量 Dry weight (g/m^2): 150g



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branded Results

高端复合材料制造专家

双轴向 $\pm 45^\circ$ 200g碳纤维织物

CF Biaxial $\pm 45^\circ$ 200g

轴向 Stitching type: Biaxial

角度 Angle: $\pm 45^\circ$

幅宽 Width (mm): 1270

纤维重量 Dry weight (g/m^2): 200g



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandled Results

高端复合材料制造专家

双轴向 $\pm 0^\circ$ 90° 300g碳纤维织物

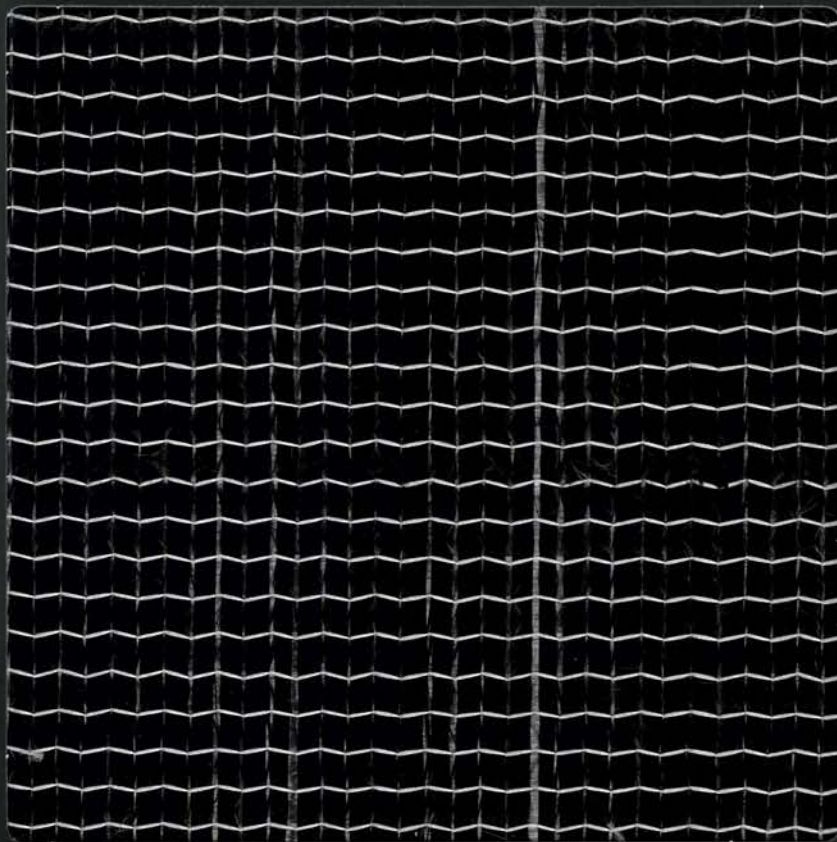
CF Biaxial 0° 90° 300g

轴向 Stitching type: Biaxial

角度 Angle: 0° 90°

幅宽 Width (mm) : 1270

纤维重量 Dry weight (g/m^2) : 300g



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Brandled Results

高端复合材料 制造专家

双轴向 $\pm 0^\circ 90^\circ$ 400g碳纤维织物

CF Biaxial $0^\circ 90^\circ$ 400g

轴向 Stitching type: Biaxial

角度 Angle: $0^\circ 90^\circ$

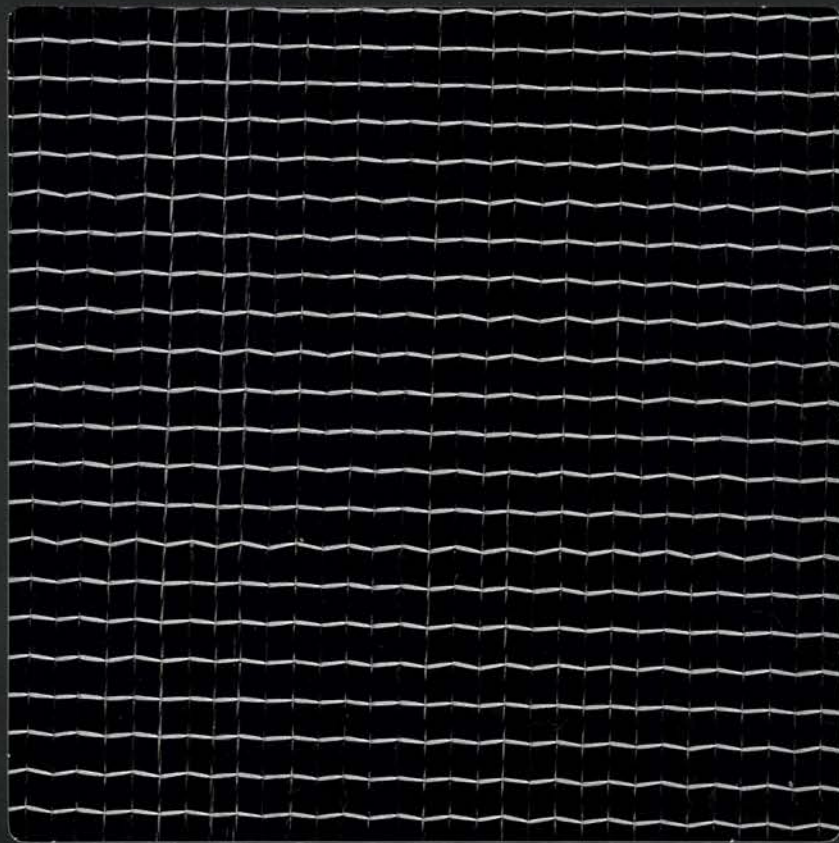
幅宽 Width (mm): 1270

纤维重量 Dry weight (g/m^2): 400g

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customer's Priority / Branded Results

高端复合材料制造专家



双轴向 $\pm 45^\circ$ 600g碳纤维织物

CF Biaxial $\pm 45^\circ$ 600g

轴向 Stitching type: Biaxial

角度 Angle: $\pm 45^\circ$

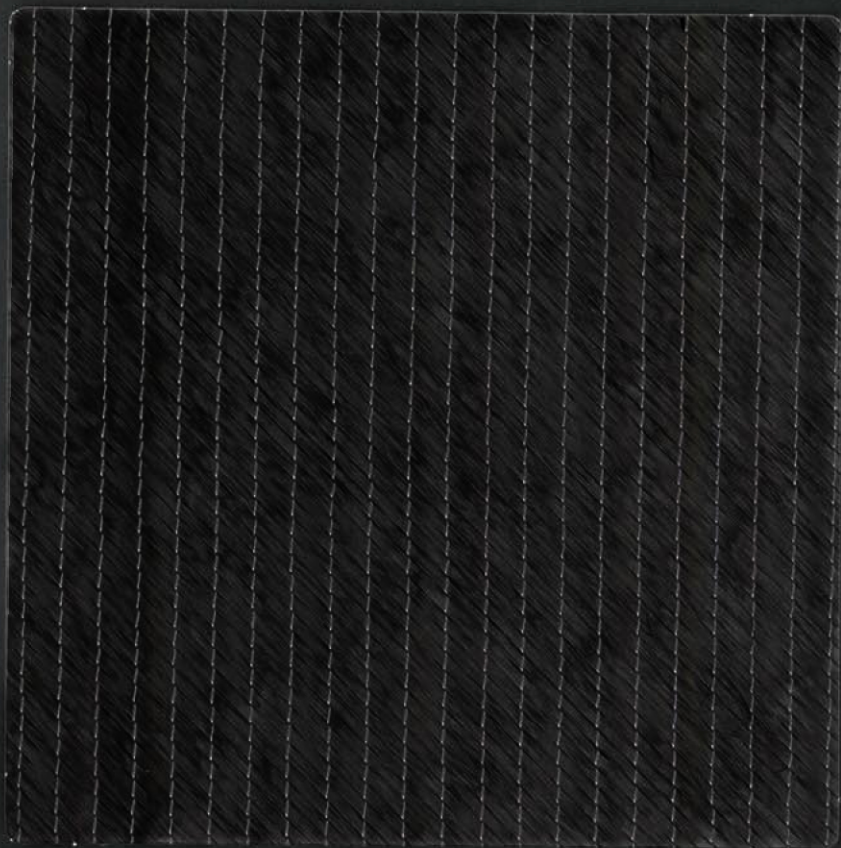
幅宽 Width (mm): 1270

纤维重量 Dry weight (g/m^2): 600g

**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology Oriented / Customers Priority / Branded Results

高端复合材料制造专家



四轴向 $0^{\circ} \pm 45^{\circ} 90^{\circ}$ 800g碳纤维织物

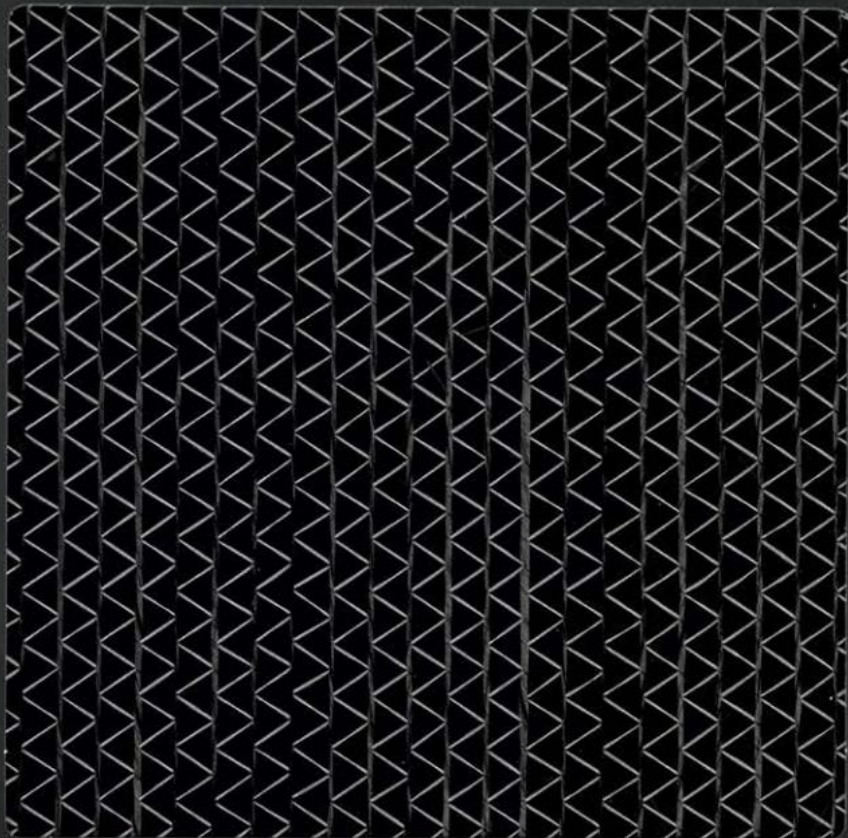
CF Quadriaxial $0^{\circ} \pm 45^{\circ} 90^{\circ}$ 800g

轴向 Stitching type: Quadriaxial

角度 Angle: $0^{\circ} \pm 45^{\circ} 90^{\circ}$

幅宽 Width (mm): 1270

纤维重量 Dry weight (g/m^2): 800g



**HIGH END
COMPOSITE
MATERIAL**

Professional Performance / Technology-Oriented / Customers Priority / Branding Results

高端复合材料制造专家

03

混编布系列

Hybrid Fabrics Series



Professional Performance / Technology-Oriented /
Customers Priority / Branded Results



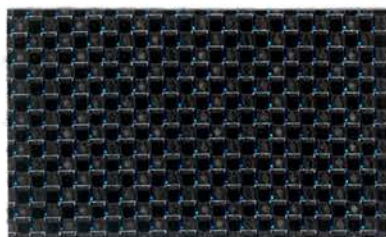
03

混编布系列
Hybrid Fabrics Series

型号 Type	纤维种类 Yarn		织物结构 Weave	纤维数量 Fiber Count (10mm)		宽度 Width (mm)	厚度 Thickness (mm)	克重 Weight (g/m ²)
	经向 Warp	纬向 Weft		经向 Warp	纬向 Weft			
WN-CXK-210P	3K碳纤维 3K Carbon Fiber	1500D 芳纶 1500D Kevlar	平纹 (Plain)	5.5	5.5	1000-1500	0.1	80
WN-CXK-210T	3K碳纤维 3K Carbon Fiber	1500D 芳纶 1500D Kevlar	斜纹 (Twill)	5.5	5.5	1000-1500	0.1	90
WN-CXM-210P	3K碳纤维 3K Carbon Fiber	金属丝 Metal Wires	平纹 (Plain)	10	10	1000-1270	0.12	120
WN-CXM-210T	3K碳纤维 3K Carbon Fiber	金属丝 Metal Wires	斜纹 (Twill)	10	10	1000-1270	0.12	120
WN-CXG-200P	3K碳纤维 3K Carbon Fiber	玻纤 Fiberglass	平纹 (Plain)	5	5	1000-1270	0.19	200
WN-CXG-200T	3K碳纤维 3K Carbon Fiber	玻纤 Fiberglass	斜纹 (Twill)	5	5	1000-1270	0.19	200

NOTE: 1. 常规品种一般都有库存
2. 最小起订量以及生产要求可以详谈。
3. 克重/纹路等可根据客户要求定制。

1. Normally Regularly on Stock
2. MOQ and production details have to be discussed
3. Weight/Patterns can be customized according to customers' requirements



蓝银丝平纹

blue&silver plain



单金丝斜纹

gold twill



金银丝平纹

gold&silver plain



红银平纹丝

red&silver plain



单紫丝斜纹

purple twill



紫银丝平纹

purple&silver plain



树叶形电镀布

leaf electroplated



红黑芳碳混编斜纹布

red aramid & carbon



蓝黑芳碳混编斜纹布

blue aramid & carbon



金黑芳碳混编斜纹布

gold aramid & carbon



黄黑芳碳混编平纹布

yellow aramid & carbon



1k 120g 斜纹编织布

1k 120g twill woven

04

电镀系列

Electroplating Series



Professional Performance / Technology-Oriented /
Customers Priority / Branded Results

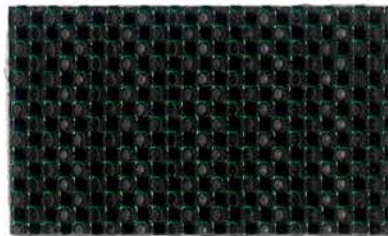
04

电镀系列
Electroplating series



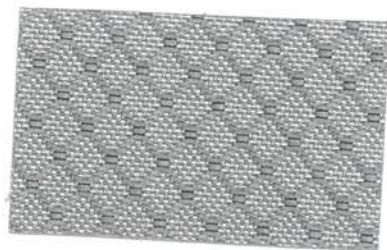
全银丝平纹

silver plain



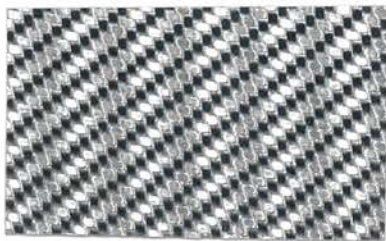
绿银丝平纹

green&silver plain



菱形格电镀布

diamond electroplated



斜纹电镀布

twill electroplated



平纹电镀布

plain electroplated



人字形电镀布

herringbone electroplated