



Carbon Spread Tow Fabric

- ☑ Ultra Light -- 20% lighter
- ☑ Ultra Thin -- 27.5% thinner
- ☑ Ultra Strong -- 20% improved properties
- ☑ Thin and light, high quality with no damage to the characteristic of the original carbon fiber
- ☑ Superior performance when compared to regular carbon woven materials (12K)

Carbon Spread Tow Fabric

Conventional Carbon Fabric



 27.5% thinner

 20% lighter

 20% improved properties

- **Carbon Fiber Specifications**

Code	Tow Width	Weight	Width	Length	Fiber Type	Style
	mm	g/M ²	mm/Roll	M/Roll	Carbon	
I-IL1225	25	64	1270	100	12K	Plain/Twill
I-IL1220	20	80	1270	100	12K	Plain/Twill
I-IL1216	16	100	1270	100	12K	Plain/Twill
I-IL1208	8	200	1270	100	12K	Plain/Twill
I-IL1525	25	80	1270	100	15K	Plain/Twill
I-IL1520	20	96	1270	100	15K	Plain/Twill
I-IL2425	25	128	1270	100	24K	Plain/Twill
I-IL2420	20	160	1270	100	24K	Plain/Twill
I-IL2416	16	200	1270	100	24K	Plain/Twill
I-IL4825	25	256	1270	100	48K	Plain/Twill

- **IM Series Carbon Fiber Specifications**

Code	Tow Width	Weight	Width	Length	Fiber Type	Style
	mm	g/M ²	mm/Roll	M/Roll	Carbon	
I-IL1225IM	25	64	1270	100	12K	Plain/Twill
I-IL1220IM	20	80	1270	100	12K	Plain/Twill
I-IL1216IM	16	100	1270	100	12K	Plain/Twill

- **Carbon UD Tape/300m/Roll**

Type/Weight	Tow Width	Tow Width	Tow Width	Tow Width	Tow Width
12K/0.8g/M	16mm	20mm	25mm	30mm	40mm
24K/1.6g/M	16mm	20mm	25mm	30mm	40mm