



WRAPPED CARBON TUBES & COMPONENTS FOR KITE & HOBBY BUILDING

Sky Shark Carbon Tubes are world renowned as the very best carbon tubes. It is no wonder, the best flyers and builders in the world use Sky Shark Carbon Tubes. The facts speak for themselves, there is no equal to the weight to stiffness of Sky Shark. The consistent quality of the fibers and tubes offer un-matched reliability and performance. Available in improved tapered and strait tubes, sanded and unsanded, clear coated and natural finish. Sky Shark is committed to bringing the the very best to kite flyers and manufactures of all abilities. Whatever level of kite you fly or product you manufacture, use the very best products, Sky Shark Carbon Tubes.

We were getting a demand for tubes that have a slicker finish and would help prevent wear from friction. We now have tubes with a sanded slick finish called Black Diamond series tubes. They have a very hard clear-coat paint that makes them very smooth. The tubes are the same as our standard 3PT, 5PT and 7PT. The only difference is we take grains, not grams of material off the tube very precisely. The amount of material in weight that is taken off is replaced by the weight of the paint.

We also have just started producing a new larger diameter tube that is called the Black Diamond Nitro. We developed this tube in cooperation with Ken McNeill of Blue Moon Kites. Ken wanted a tube that was stiffer than our current 5PT to stop any wing chatter that comes with high wind flying and to create better all around performance. So the new tube has a larger diameter, different taper, and is about 15 to 20% stiffer than our current 5pt. It is also a sanded tube. This tube can also be cut from the large end as well as the small end. This gives you the ability to change the stiffness. We also clear coat the black diamond nitro tubes for optimal spreader use. It's one of the stiffest tube I have ever had at 15 grams.



sky shark

CARBON TUBES

WRAPPED TAPERED TUBES									
TUBE	LENGTH		GRAMS	LARGE. END			SMALL END		
	INCH	CM		OD	ID	WALL	OD	ID	WALL
2 PT	32.5"	82.6cm	9.0g	.285"	.244"	.020"	.220"	.178"	.021"
3 PT	32.5"	82.6cm	12.5g	.295"	.244"	.025"	.220"	.174"	.023"
5 PT	32.5"	82.6cm	15.0g	.312"	.244"	.034"	.234"	.180"	.027"
7 PT	32.5"	82.6cm	20.0g	.330"	.244"	.043"	.235"	.180"	.027"
2 PT	40.0"	101.6cm	10.5g	.290"	.244"	.023"	.205"	.160"	.023"
3 PT	40.0"	101.6cm	15.0g	.308"	.244"	.032"	.208"	.160"	.024"
5 PT	40.0"	101.6cm	18.5g	.310"	.244"	.033"	.215"	.160"	.027"
7 PT	40.0"	101.6cm	24.0g	.320"	.244"	.038"	.230"	.164"	.033"

WRAPPED STRAIGHT TUBE						
TUBE	LENGTH		GRAMS	OD	ID	WALL
	INCH	CM				
P-90	32.5"	82.6cm	10.5g	.275"	.244"	.015"
P-100	32.5"	82.6cm	13.0g	.280"	.244"	.018"
P-200	32.5"	82.6cm	14.5g	.284"	.244"	.020"
P-300	32.5"	82.6cm	17.0g	.292"	.244"	.024"
P-400	32.5"	82.6cm	18.5g	.298"	.244"	.027"
2P	32.5"	82.6cm	9.0g	.255"	.209"	.023"
8P	32.5"	82.6cm	28.0g	.319"	.244"	.037"
8P	42.0"	106.7cm	33.0g	.319"	.244"	.037"

BLACK DIAMOND WRAPPED TAPERED TUBES									
TUBE	LENGTH		GRAMS	LARGE. END			SMALL END		
	INCH	CM		OD	ID	WALL	OD	ID	WALL
3 PT	32.5"	82.6cm	12.0g	.290"	.244"	.023"	.220"	.174"	.023"
5 PT	32.5"	82.6cm	15.0g	.312"	.244"	.034"	.234"	.180"	.027"
7 PT	32.5"	82.6cm	20.0g	.320"	.244"	.038"	.245"	.180"	.032"
Nitro									
Standard	32.5"	82.6cm	15.0g	.328"	.285"	.022"	.252"	.205"	.024"
Strong	32.5"	82.6cm	17.5g	.335"	.285"	.025"	.255"	.212"	.022"

Black Diamond Nitro tubes are also available in clear coat finish

Black Diamond 
by sky shark

sky shark II 

