

## DESCRIPTION

Our Roll wrapped carbon fiber tubes are manufactured by wrapping multiple layers of 12k UD and 3k twill/plain carbon fiber preregs around a metal mould and then cured at high temperature. The UD preregs are used in core layers whereas the Twill/Plain is on the surface. Based on your requirement, we can also use Kevlar and glass fiber.

### List of in-stock moulds for roll wrapped rectangular Tubes

Inner dimension (in mm)	Length (in mm)	Inner dimension (in mm)	Length (in mm)
6.5 x 19	1700	31.6 x 31.6	1350
8 x 8	2300	35 x 35	2500
11 x 11	1250	36 x 36	2250
12 x 28	1400	36 x 4 6	4200
12.6 x 37.6	2000	36 x 66	4200
15.4 x 15.4	1400	37 x 52	4500
16 x 16	2300	40 x 40	3200
17 x 26	2100	44 x 44	3200
21.75 x 21.75	1400	50 x 50	3600
22 x 28	2300	50 x 100	1500
22 x 36	1350	60 x 60	3200
23 x 23	1200	62 x 62	2400
23 x 53	1800	67 x 67	1700
23.48 x 26	2100	74 x 74	2300
24 x 46	4500	76 x 76	200
24 x 54	4500	82 x 112	3300
25x45	2300	92 x 92	4100
27x27	2680	94 x 94	2200
28x28	1400	98 x 98	1650
30.2x30.2	1350	112 x 200	3300
		159.3 x 159.3	1900

*These are dimensions of the moulds (not tubes). Most of these moulds do not have rounded edges.*