

Carbon-Fabrics

product	area weight [sqm]	weave	thread count [per cm]		roving		material thickness	
			warp	weft	warp	weft	fabric [mm]	laminate [mm]
CT160L-200	160	plain	4	4	3K	3K	0,22	0,20
CT160K-200	160	twill 2/2	4	4	3K	3K	0,22	0,20
CT200L-200	200	plain	5	5	3K	3K	0,28	0,25
CT200K-200	200	twill 2/2	5	5	3K	3K	0,28	0,25
CT240L-200	240	plain	6	6	3K	3K	0,34	0,30
CT240K-200	240	twill 2/2	6	6	3K	3K	0,34	0,30
CT280L-200	280	plain	7	7	3K	3K	0,40	0,34
CT280K-200	280	twill 2/2	7	7	3K	3K	0,40	0,34
CT300L-400	300	plain	3,7	3,7	6K	6K	0,46	0,40
CT300K-400	300	twill 2/2	3,7	3,7	6K	6K	0,46	0,40
CT400L-400	400	plain	5	5	6K	6K	0,58	0,48
CT400K-400	400	twill 2/2	5	5	6K	6K	0,58	0,48
CT400L-800	400	plain	2,5	2,5	12K	12K	0,60	0,50
CT400K-800	400	twill 2/2	2,5	2,5	12K	12K	0,60	0,50
CT420L-800	420	plain	2,6	2,6	12K	12K	0,64	0,52
CT420K-800	420	twill 2/2	2,6	2,6	12K	12K	0,64	0,52
CT480L-800	480	plain	3	3	12K	12K	0,74	0,62
CT480K-800	480	twill 2/2	3	3	12K	12K	0,74	0,62
CT600K-800	600	twill 2/2	3,7	3,7	12K	12K	0,86	0,74
CT650K-800	650	twill 2/2	4	4	12K	12K	0,88	0,76

standard roll length: 50 and 100 Imtr. Other roll length on request.
 standard fabrics width: 100cm and 120 cm. Other fabric width on request.
 standard weave style: Plain weave and twill 2/2. Other weave styles on request.
 carbon fiber titer: 3k = 200tex
 6k = 400tex
 12k = 800tex