



NIPPON GRAPHITE FIBER

Prepreg List (High Modulus Fiber)

High Modulus Prepreg YS fiber(7 μ m)

CF	Code	F.A.W (g/m ²)	RC (wt%)	T.A.W. (g/m ²)	Thickness mm	Remark
YSH-60	E6026A-07S	75	37	119	0.07	
	E6026B-10S	100	35	154	0.09	
	E6026B-20S	200	35	308	0.18	
YSH-70	E7026A-03S	30	45	55	0.04	
	E7026B-05S	50	35	77	0.05	
	NU71000-525S	100	25	133	0.07	
	NU71250-525S	125	25	167	0.09	
	NU71500-525S	150	25	200	0.11	
	NU71500-520S	150	20	188	0.10	
YS-80	E8026B-05S	50	35	77	0.05	
	E8026A-07S	75	37	119	0.07	
YS-90	E9026A-07S	75	37	119	0.07	

High Modulus Prepreg XN fiber(10μm)

CF	Code	F.A.W (g/m ²)	RC (wt%)	T.A.W. (g/m ²)	Thickness mm	Remark
XN-60	NT61000-530S	100	30	143	0.08	
	NT61250-525S	125	25	167	0.09	
	NT61500-525S	150	25	200	0.11	
	NT61500-520S	150	20	188	0.10	
	NT62000-525S	200	25	267	0.15	
	E6025C-34N	340	32	500	0.30	
XN-80	NT81000-530S	100	30	143	0.08	
	NT81250-525S	125	25	167	0.09	
	E8026C-12N	125	32	184	0.11	
	NT81500-525S	150	25	200	0.11	
	NT81500-520S	150	20	188	0.10	
	E8025C-25N	250	32	367	0.21	
XN-90	NT91250-525S	125	25	167	0.09	
	NT91500-525S	150	25	200	0.11	
	NT91500-520S	150	20	188	0.10	
	E9025C-25N	250	32	367	0.21	