

Mast Specs 2019 Metric

99% RDM

Length CM	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight KG	Color
340	RDM	14	99%	65%	78%	Prepreg Carbon	1.07	Red
370	RDM	16	99%	64.5%	79%	Prepreg Carbon	1.2	Red
400	RDM	18	99%	64.5%	79%	Prepreg Carbon	1.37	Red
430	RDM	21	99%	64%	78%	Prepreg Carbon	1.47	Red

Hundred Pro SDM

Length CM	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight KG	Color
430	SDM	21	100%	63%	77%	Prepreg Carbon	1.58	White
460	SDM	26	100%	63%	77%	Prepreg Carbon	1.87	White
490	SDM	30	100%	63%	77%	Prepreg Carbon	2.06	White

Ninety Pro RDM

Length CM	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight KG	Color
310	RDM	12	90%	65%	76%	Prepreg Carbon	1.3	Pastel Yellow
340	RDM	14	90%	65%	78%	Prepreg Carbon	1.55	Pastel Yellow
370	RDM	16	90%	64.5%	79%	Prepreg Carbon	1.65	Pastel Yellow
400	RDM	18	90%	64.5%	79%	Prepreg Carbon	1.8	Pastel Yellow
430	RDM	21	90%	64%	78%	Prepreg Carbon	2.09	Pastel Yellow
460	RDM	26	90%	64%	77%	Prepreg Carbon	2.25	Pastel Yellow
490	RDM	30	90%	64%	77%	Prepreg Carbon	2.2	Pastel Yellow

Eightyfive Pro RDM

Length CM	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight KG	Color
310	RDM	12	85%	65%	76%	Prepreg Carbon	0.85	Pastel Salmon
340	RDM	14	85%	65%	78%	Prepreg Carbon	1.14	Pastel Salmon
370	RDM	16	85%	64.5%	79%	Prepreg Carbon	1.25	Pastel Salmon
400	RDM	18	85%	64.5%	79%	Prepreg Carbon	1.5	Pastel Salmon
430	RDM	21	85%	64%	78%	Prepreg Carbon	1.94	Pastel Salmon
460	RDM	26	85%	64%	77%	Prepreg Carbon	2.18	Pastel Salmon
490	RDM	30	85%	64%	77%	Prepreg Carbon	2.39	Pastel Salmon

Seventy RDM

Length CM	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight KG	Color
310	RDM	12	70%	65%	76%	Prepreg Carbon	0.94	Pastel Rose
340	RDM	14	70%	65%	78%	Prepreg Carbon	1.20	Pastel Rose
370	RDM	16	70%	64.5%	79%	Prepreg Carbon	1.40	Pastel Rose
400	RDM	18	70%	64.5%	79%	Prepreg Carbon	1.54	Pastel Rose
430	RDM	21	70%	64%	78%	Prepreg Carbon	2.03	Pastel Rose
460	RDM	26	70%	64%	77%	Prepreg Carbon	2.25	Pastel Rose
490	RDM	30	70%	64%	77%	Prepreg Carbon	2.66	Pastel Rose

Seventy SDM

Length CM	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight KG	Color
430	SDM	21	70%	64%	78%	Prepreg Carbon	1.99	Pastel Rose
460	SDM	26	70%	64%	77%	Prepreg Carbon	2.12	Pastel Rose
490	SDM	30	70%	64%	77%	Prepreg Carbon	2.35	Pastel Rose

Fifty RDM

Length CM	Diameter	IMCS	Carbon	Bottom Bend	Top Bend	Tech	Weight KG	Color
310	RDM	12	50%	65%	76%	Prepreg Carbon	1.24	Pastel Violet
340	RDM	14	50%	65%	78%	Prepreg Carbon	1.47	Pastel Violet
370	RDM	16	50%	64.5%	79%	Prepreg Carbon	1.65	Pastel Violet
400	RDM	18	50%	64.5%	79%	Prepreg Carbon	1.85	Pastel Violet
430	RDM	21	50%	64%	78%	Prepreg Carbon	2.1	Pastel Violet

Surf RDM

Length CM	Diameter	IMCS	Epoxy	Bottom Bend	Top Bend	Tech	Weight KG	Color
190	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	0.59	Pastel Blue
220	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	0.75	Pastel Blue
265	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	0.96	Pastel Blue
295	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	1.18	Pastel Blue
325	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	1.45	Pastel Blue
355	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	1.75	Pastel Blue
370	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	1.95	Pastel Blue
400	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	2.36	Pastel Blue
430	RDM	N/A	100%	N/A	N/A	Glass & Epoxy	2.54	Pastel Blue

Boom Specs 2019 Metric

Super Skinny Pro MDB

Length CM	Fit	Diameter MM	Carbon	Range CM	Lock	Tech	Weight KG
130-180	RDM & SDM	24.5	100%	50	Double Pin	Prepreg Carbon	2.08
140-190	RDM & SDM	24.5	100%	50	Double Pin	Prepreg Carbon	2.12
150-200	RDM & SDM	24.5	100%	50	Double Pin	Prepreg Carbon	2.2

Slim Pro RDB

Length CM	Fit	Diameter MM	Carbon	Range CM	Lock	Tech	Weight KG
140-190	RDM & SDM	27.5	100%	50	Double Pin	Prepreg Carbon	2.32
160-210	RDM & SDM	27.5	100%	50	Double Pin	Prepreg Carbon	2.42
180-230	RDM & SDM	30 into 36	100%	50	Double Pin	Prepreg Carbon	3.26
200-250	RDM & SDM	30 into 36	100%	50	Double Pin	Prepreg Carbon	3.31

Slim RDB

Length CM	Fit	Diameter MM	Aluminum	Range CM	Lock	Tech	Weight KG
130-180	RDM & SDM	27.1	100%	50	Double Pin	T6 Aluminum	2.68
140-190	RDM & SDM	27.1	100%	50	Double Pin	T6 Aluminum	2.69
150-200	RDM & SDM	27.1	100%	50	Double Pin	T6 Aluminum	2.78
170-220	RDM & SDM	26 into 29.5	100%	50	Double Pin	T6 Aluminum	2.83
180-230	RDM & SDM	26 into 29.5	100%	50	Double Pin	T6 Aluminum	2.93
200-250	RDM & SDM	26 into 29.5	100%	50	Double Pin	T6 Aluminum	3.1

Surf RDB

Length CM	Fit	Diameter MM	Aluminum	Range CM	Lock	Tech	Weight KG
100-150	RDM & SDM	25.7	100%	50	Single Pin	T6 Aluminum	1.65
120-170	RDM & SDM	25.7	100%	50	Single Pin	T6 Aluminum	1.77

Extension Specs 2019 Metric

Extension Pro RDM/SDM

Length CM	Fit	Grid CM	Carbon	Range CM	Lock	Tech	Weight KG
30	RDM	2	100%	30	Universal Pin	Prepreg Carbon	0.54
30	SDM	2	100%	30	Universal Pin	Prepreg Carbon	0.57
40	RDM	2	100%	40	Universal Pin	Prepreg Carbon	N/A
40	SDM	2	100%	40	Universal Pin	Prepreg Carbon	N/A

Extension RDM/SDM

Length CM	Fit	Grid CM	Aluminum	Range CM	Lock	Tech	Weight KG
30	RDM	2	100%	30	Universal Pin	T8 Aluminum	0.64
30	SDM	2	100%	30	Universal Pin	T8 Aluminum	0.64

Surf RDM & SDM

Length CM	Fit	Grid CM	Carbon	Range CM	Lock	Tech	Weight KG
0	RDM & SDM	N/A	100%	0	Universal Pin	Plastic & Steel	0.25

Base Specs 2019 Metric

Base Pro Universal Mast Foot

Length CM	Fit	Height CM	Urethane	Range CM	Lock	Tech	Weight KG
One Size Fits All	RDM & SDM	9	100%	0	Universal Pin	Plastic & Steel	0.32