Boom sections

Seldén dinghy booms have been designed to offer the ultimate in stiffness, weight and functionality. From single-line reefing systems to high-purchase internal outhaul systems, Seldén booms can be equipped with a range of sophisticated features that will make your sailing easier, faster and more convenient.

Class rules are closely studied to push performance to the limit. For example, the Olympus boom section optimises the 470 class rules to give the lightest and stiffest boom the class rules allow.

All sections are optimised for high resistance against vertical bending and come with an integral sail track and lower in-boom track for mainsheet and kicking strap attachments.



Aluminium

	Section name			Dimension fore/aft mm	Dimension athwart mm	Stiffness fore/aft cm ⁴	Stiffness athwart cm ⁴	Suitable for
U	2520	B063	1.06	63	53	20	11	Solo, Vaurien, Firefly
U	2628	B071	1	72	63	26	16	420, Contender, Enterprise, Flying Junior, GP 14, Lark, Pirat, Snipe
	Olympus	B072	1.02	72	66	29	17	420, 470, Scorpion, Comet Race
	2229	B075	1.05	75	55	30	14	Contender, Europe, Snipe
	2633	B085	1.06	85	66	40	18	505, Albacore, Fireball, Osprey, Flying Dutchman, Wayfarer, Snipe, Vaurien

Carbon

	Section name	Section weight kg/m	Section Height mm	Section Width mm	Equivalent stiffness fore/aft, cm ⁴	Equivalent stiffness athwart, cm ⁴	Suitable for
\bigcirc	BC086	0.511-1.008	86	62	17-28	27-45	British Moth, National 12, Merlin Rocket, Phantom, Contender, Osprey, 505 International 14