

Class Sail Dimensions

28-Jan-2014

Mainsail		
Sail cloth - woven and/or laminated ply:	polyester, aramid, PEN, HMPE and carbon fiber.	
Luff System	Harken Slides	
Class Insignia in Blue (or white on carbon)	420mm x 800mm	
Mainsail "P" dimension	11223mm	max
Mainsail "E" dimension	3658mm	max
Top width	475mm	max
7/8 width	1068mm	max
3/4 width	1702mm	max
1/2 width	2607mm	max
Battens - 5 max plus gaff batten		
Gaff batten located inside radius from head point	510mm	max
Center of batten #1 at leech from head point	1900mm	min
Reef Point (tack and clew)	1351mm	min
Minimum Bag Weight	TBD	min
Jib #1		
Sail cloth - woven and/or laminated ply:	polyester, aramid, PEN, HMPE and carbon fiber.	
Luff	11575mm	max
LP	3603mm	max
Top width	90mm	max
3/4 width	942mm	max
1/2 width	1868mm	max
Battens - 3 max		
Center of batten #1 at leech from head point	2650mm	min
Minimum Bag Weight	TBD	min
Jib #2		
Sail cloth - woven and/or laminated ply:	polyester, aramid, PEN, HMPE and carbon fiber.	
Luff	11550mm	max
LP	3438mm	max
Top width	80mm	max
3/4 width	860mm	max
1/2 width	1719mm	max
Battens - 3 max		
Center of batten #1 at leech from head point	2650mm	min
Minimum Bag Weight	TBD	min
Spinnaker #1		
Material - Woven Nylon	40 gm/sqm	min
Maximum Area per J/88 Rig Plan	95 sqm	max
Adjustable leech, luff and foot lines	required	
Spinnaker #2		
Material - Woven Nylon	44 gm/sqm	min
Maximum Area per J/88 Rig Plan	80 sqm	max
Adjustable leech, luff and foot lines	required	

All measurements per ISAF Equipment Rules of Sailing