



**iSonic
Speed
Special
W44**

**iSonic
Speed
Special
W49**

**iSonic
Speed
Special
W54**

**iSonic
Speed
Special
W58**

Product Description

The iSonic Speed Specials are the pure speed needles of Starboard's range. Technically advanced designs, they are reserved for the best of speed sailors who know what they need to go fast. Not just the feeling of going fast, but knowing that speed is the result of meticulous GPS measurements and the combination of hours of tuning with perfect riding expertise.

The two middle sizes, the W49 and W54, are designed for consistently fast runs throughout a wide range of conditions. These are the typical choices for speed riders on the tour.

The largest size, the W58, is quite wide by speed-board standards. It is designed to deliver the highest possible top speed in relatively light wind conditions.

The W44 is designed for one purpose in mind: the absolute highest possible speed on a windsurfer.



**SLALOM &
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- ☐ FUTURA
- ☒ iSONIC
- ☐ FORMULA

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Product's position in the range

The iSonic Speed Specials are the only speed boards in the Starboard range.

Compared to slalom boards, they are narrower and far more technical to ride. They are for speed experts only, professional riders on the speed tour and GPS speed sailors.

- Starboard's speed boards
- Ultimately the fastest boards of all
- For speed experts competing on the race tour and/or GPS speed sailors.

Headline

BJÖRN DUNKERBECK EDITION

Comparison Score Chart



Futura

Top Speed	★★★★★
Average Speed	★★★★★
Power	★★★★★
Comfort	★★★★★
User-friendliness	★★★★★
Maneuverability	★★★★★
Wind Range	★★★★★

iSonic Speed

Top Speed	★★★★★★★
Average Speed	★★★★★★★
Power	★★★★★★★
Comfort	★★★★★★★
User-friendliness	★★★★★★★
Maneuverability	★★★★★★★
Wind Range	★★★★★★★

Formula

Top Speed	★★★★★
Average Speed	★★★★★
Power	★★★★★
Comfort	★★★★★
User-friendliness	★★★★★
Maneuverability	★★★★★
Wind Range	★★★★★

iSonic

Top Speed	★★★★★★★
Average Speed	★★★★★★★
Power	★★★★★★★
Comfort	★★★★★★★
User-friendliness	★★★★★★★
Maneuverability	★★★★★★★
Wind Range	★★★★★★★

Ultrasonic

Top Speed	★★★★★★★
Average Speed	★★★★★★★
Power	★★★★★★★
Comfort	★★★★★★★
User-friendliness	★★★★★★★
Maneuverability	★★★★★★★
Wind Range	★★★★★★★

Formula Experience

Top Speed	★★★★★
Average Speed	★★★★★
Power	★★★★★
Comfort	★★★★★
User-friendliness	★★★★★
Maneuverability	★★★★★
Wind Range	★★★★★

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Design and Performance

The shapes of the W44, W49 and W54 are Björn's exact custom replicas, shaped by Carlos Sosa. They include very deep deck-concaves that increase control and improve aerodynamics. The W58 is designed by Remi Vila as the top choice for all-round medium and light wind speed runs.

W44, W49, W54: constant vee bottom shape with 70cm flat, except for the W44 that has a 60cm flat.

W58: double concave front section feeding into a vee tail. 70cm flat section.

The iSonic Speed Specials are built in a specially developed Speed Technology: a pure carbon construction with carbon overlapping-rail-wraps for maximum stiffness.

"The W54 is a great contest board when it is flat. You can use 7.8 down to 6.2. It's easy, it has great control and it is very, very fast. The W49 is good from 7.0 to 5.6. Faster and just as easy with the same levels of control. The W44 is the most fun to ride but it needs the most wind. Use it with sails 6.2 and down to 5.1. These boards have been developed over years and they are the fastest boards I got to date. Carlos Sosa and I have been working on speed boards together since 1986 and with great results. Try them out and windsurf faster than ever. Enjoy your speed sailing." Björn Dunkerbeck.

What's New

New insert positions give two extra-narrow stance options.

Less footstrap insert rows: only one row per strap instead of two rows – reduces weight.

Additional Information

Remark: No fins are supplied with the board.



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iSonic Speed special W44

Sails:	5.1 to 6.2
Ultra flat water:	20cm fin
Flat water:	22cm fin
All-round conditions:	24cm fin
Choppy/lightwind:	26cm fin



iSonic Speed special W49

Sails:	5.6 to 7.0
Ultra flat water:	22cm fin
Flat water:	24cm fin
All-round conditions:	26cm fin
Choppy/lightwind:	28cm fin



iSonic Speed special W54

Sails:	6.2 to 7.8
Ultra flat water:	26cm fin
Flat water:	28cm fin
All-round conditions:	30cm fin
Choppy/lightwind:	32cm fin



iSonic Speed special W58

Sails:	5.8 to 8.0+
Ultra flat water:	28cm fin
Flat water:	30cm fin
All-round conditions:	32cm fin
Choppy/lightwind:	34cm fin



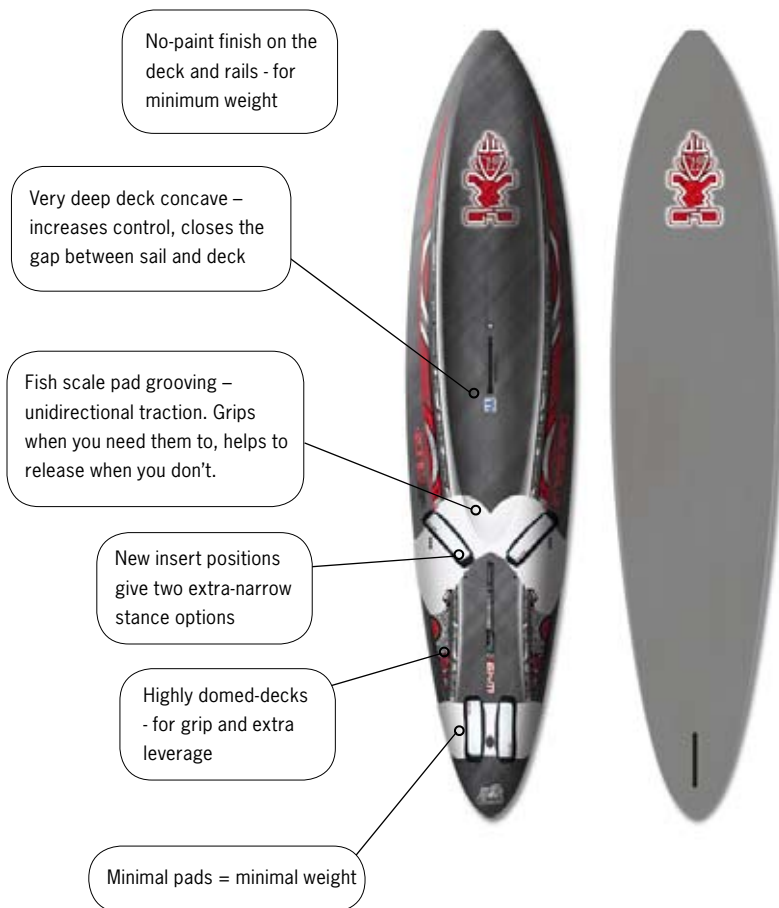
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Availability

Carbon

Technical Specifications*

Product Code	Name	Volume (litres)	Length (cm)	Width (cm)	Tail Width (cm)	Weight (Carbon) (kg)	Sail Range (m ²)	Recommended Fin	Fin Range (cm)	Fin box
1008120301001	iSonic Speed Special W44	57	230	43.7	25.6	4.5	5.1-6.2	Drake Slalom Pro 260	20-26	Tuttle
1008120301002	iSonic Speed Special W49	64	230	49.5	29.0	4.7	5.6-7.0	Drake Slalom Pro 280	22-28	Tuttle
1008120301003	iSonic Speed Special W54	72	230	54.5	33.7	4.90	6.2-7.8	Drake Slalom Pro 300	26-32	Tuttle
1008120301004	iSonic Speed Special W58	84	230	58	36.3	5.4	5.8-8.0+	Drake Slalom Pro 320	28-34	Tuttle

*Carbon weights are subject to +5% tolerance. These weights are estimate figures. Final weights are not available at time of print and will be updated on to the website. Sail range and fin range are recommended indications.

Remark: No fins are supplied with the board.

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Price List

Product Code	Name	Distributor (Distributor)	Distributor (Distributor)	Distributor (Distributor)	Distributor (Distributor)	Distributor (Distributor)
1008120301001	iSonic Speed Special W44	Distributor	Distributor	Distributor	Distributor	Distributor
1008120301002	iSonic Speed Special W49	Distributor	Distributor	Distributor	Distributor	Distributor
1008120301003	iSonic Speed Special W54	Distributor	Distributor	Distributor	Distributor	Distributor
1008120301004	iSonic Speed Special W58	Distributor	Distributor	Distributor	Distributor	Distributor



Distributor Comments:

Please insert coments here.

This page is for Starboard Distributors to enter your wholesale prices and discount brackets.
To format this page, you will need to open the file with a pdf program. Select the text you would like to replace and type away.





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25 YEARS

Bjorn and Carlos have designed speed boards for 25 years. The iSonic Speed Specials are the culmination of this journey.

PURE CARBON

The deck, bottom and even the rails overlaps are pure carbon – no waste, just pure energy delivery

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