

CHALLENGE SAILCLOTH

WARP-DRIVE

Best Performance Radial Sailcloth

Warp-Drive is a great choice for you if



You want the highest performance radial woven sailcloth.



You want the performance of a laminate with the durability of a woven.



You want a sail that can win races and also sail around the world.

Warp-Drive is a super premium radial sailcloth, designed for sailors who want a high performance sail without sacrificing the durability and longevity that a woven fabric can provide. Warp-Drive is a proven leader in club racing, offshore racing and global cruising.

COMPOSITION + RECOMMENDED USE

FIBER	Super Tenacity Polyester.
CONSTRUCTIONS	Strong Warp Constructions.
FINISH	Medium Firm Radial Finish.
SAIL TYPE	Cruising mainsails and headsails, Racing mainsails and headsails, performance and offshore.
APPLICATION CHART	Discuss the best weight and product for your particular rig with your sailmaker.

CONSTRUCTIONS

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PART #	DPI	FINISH
D4.11WD	19,000	Firm/Medium Firm
D5.11WD	22,400	Firm/Medium Firm
D6.11WD	27,000	Firm/Medium Firm
D8.11WD	33,600	Firm/Medium Firm
D10.11WD	51,000	Firm/Medium Firm
D12.11WD	62,400	Firm/Medium Firm
D7.11WDC	27,000	Firm/Medium Firm
D9.11WDC	33,600	Firm/Medium Firm
D11.11WDC	51,000	Firm/Medium Firm
D13.11WDC	62,400	Firm/Medium Firm

DESIGNED IN AMERICA

Challenge Sailcloth is a family business headquartered in Connecticut and California. Sailing is our passion and we know how the products must perform.

100 YEARS OF INNOVATION

Challenge was founded by Bob Bainbridge, the former owner of Bainbridge. Our team brings a 100 year history and knowledge to sailcloth design.

QUALITY MANUFACTURING

Challenge designs and controls the manufacturing process from start to finish to deliver trustworthy products to sailors. We select the fiber, weaving, finishing, coating and laminating all in proprietary processes.

HIGH QUALITY MATERIALS

The fibers in Challenge Sailcloth are engineered using premium fibers, resins, coatings and frontier technologies.

PERFORMANCE & LONGEVITY

Challenge designs sailcloth for every type of sailboat, from race dingy to a superyacht. We have materials for racers and cruisers alike.

GLOBAL REACH

Challenge works closely with the leading sailmakers and sail designers around the world to create products and meet the ever changing demand of today's sailors. We aim to reach all sailors wherever they are.