



A strong team can take any vision and turn it into reality. A strong sail is the perfect companion in doing so. We created the DYS® Offshore Technology to offer you a high-performance fabric with high tear resistance, minimal stretch, high-performance-to-weight and easy to handle. In other words: Dimension-Polyant's masterminds have developed an ideal laminate line for a successful application in performance cruising and for offshore racing projects. DYS® offers a whole heron of attractive features to those primarily enjoying going offshore. First of all, the Ultra-PE sandwich laminates combine easy handling and excellent durability with outstanding strength and UV-stability. Its inner values vouch for it: A strong internal Ultra-PE woven membrane base encapsulated by film, which is laminated to a tightly woven ripstop taffeta. This „hard core, soft shell“ solution is going to be a rock-solid performer at your service.

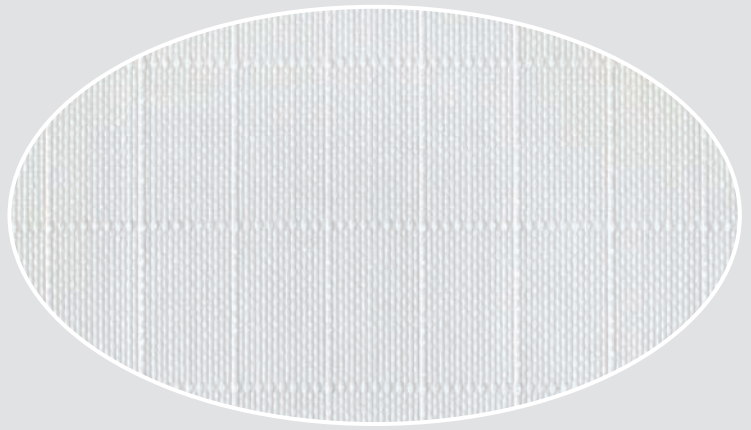


The leading sailcloth manufacturer. Innovation since 1966
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Boat Length	Application	Style
31 - 35 feet	Mainsail	DYS® 07/DYS® 14
		#1 DYS® 07
		#2 DYS® 07
		#3 DYS® 07/DYS® 14
36 - 40 feet	Mainsail	DYS® 07/DYS® 14
		#1 DYS® 07
		#2 DYS® 07
		#3 DYS® 07/DYS® 14
41 - 45 feet	Mainsail	DYS® 14/DYS® 23
		#1 DYS® 07/DYS® 14
		#2 DYS® 07/DYS® 14
		#3 DYS® 14/DYS® 23
46 - 50 feet	Mainsail	DYS® 14/DYS® 23
		#1 DYS® 07/DYS® 14
		#2 DYS® 07/DYS® 14
		#3 DYS® 14/DYS® 23
51 - 55 feet	Mainsail	DYS® 14/DYS® 23
		#1 DYS® 07/DYS® 14
		#2 DYS® 07/DYS® 14
		#3 DYS® 14/DYS® 23
56 - 60 feet	Mainsail	DYS® 23/DYS® 38
		#1 DYS® 14/DYS® 23
		#2 DYS® 14/DYS® 23
		#3 DYS® 23/DYS® 38



GENERAL NOTE

All suggestions are based on our world wide experience with sailcloth applications. Please note that the recommendations are meant as guidelines for modern IMS yachts or yachts of comparable righting moment and sail sizes. You should consider, when making your choice, if the sail will be used in a particular heavy- or light wind area.

Neither Dimension-Polyant nor any of its affiliates assume any liability for special, incidental or consequential damages due to the recommendation given.

HIGHEST QUALITY FROM THE START

Dimension-Polyant uses only performance high tenacity fibers, customdeveloped chemicals as well as premium films from qualified suppliers.

IN-HOUSE MANUFACTURING

Dimension-Polyant is worldwide the sole producer of high quality sailcloth with its own in-house manufacturing. As sailcloth is our only product we have invested in customized equipment for weaving, finishing and laminating.

CONTINUOUS INNOVATION

Dimension-Polyant has the most dedicated R&D team, the state-of-the-art facilities and preferred access to the newest fibers, chemicals and components. Together with German and American engineering this provides the base for trend setting developments.

GLOBAL REACH

Our worldwide distribution and technical support network makes Dimension-Polyant the perfect partner for your sail-maker.

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Innovation since 1966
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