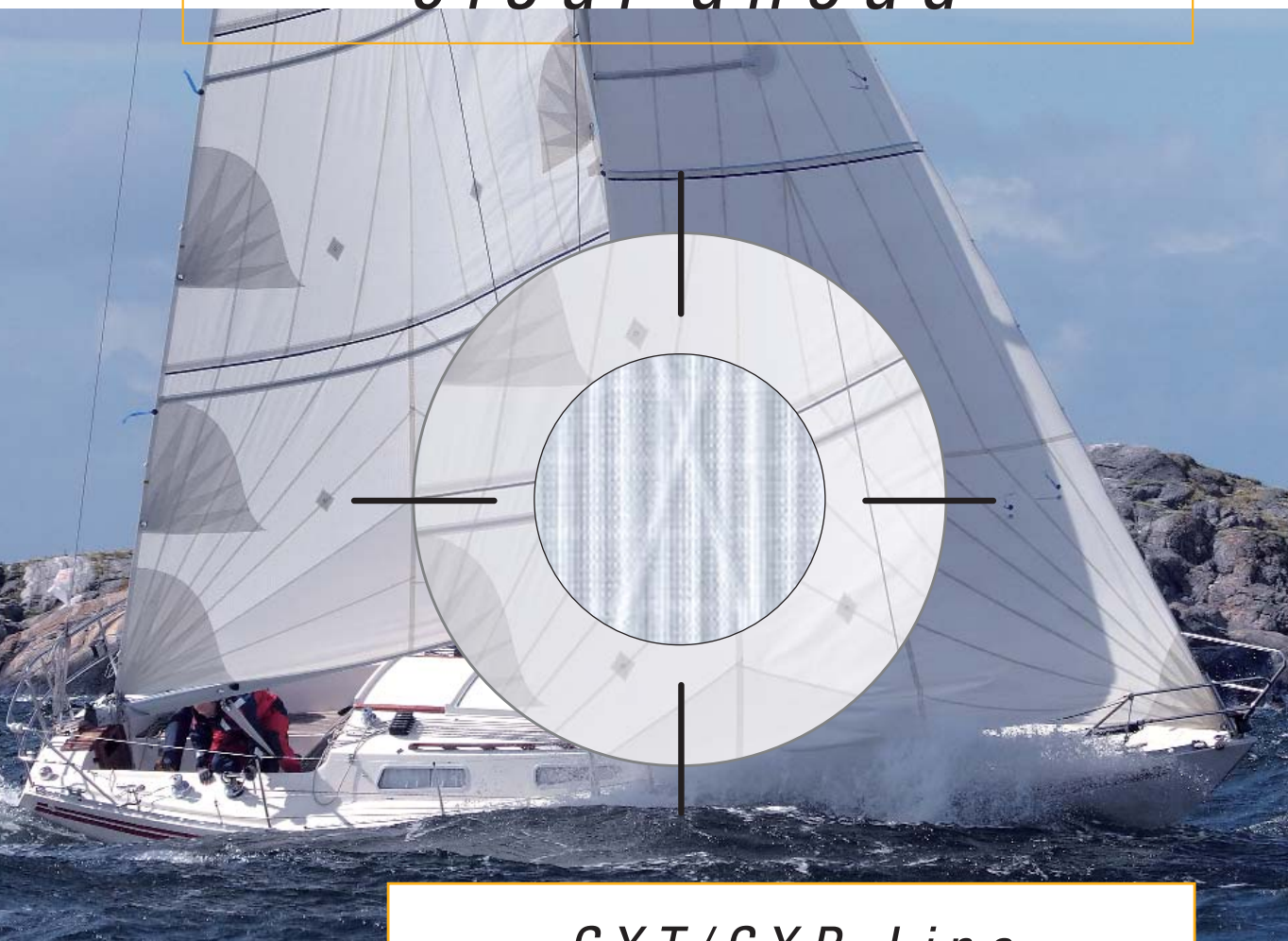


Designing the Future

clear ahead

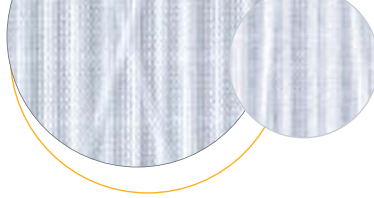
CXT/CXP-LINE



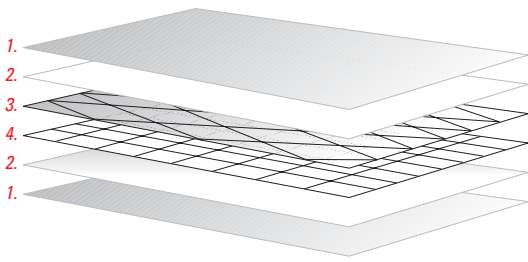
CXT/CXP-Line

DIMENSION-POLYANT CXT/CXP cruising laminates were developed to create low stretch, durable, easy to handle in furling high tech sails. These sophisticated styles are produced by laminating two layers of polyester taffeta on both sides of a film-encapsulated scrim while incorporating our patented X-PLY[®] technology. The construction of the CXT/CXP has proven excellent warp stretch performance and great tear strength. The taffetas that cover the film and scrim are extremely rugged and offer optimum chafe resistance. While the CXT line is Polyester based the CXP cruising laminates are utilizing low stretch PEN fibers. We have created a fabric which in price/performance ratio is very attractive when compared to other performance cruising fabrics. The CXP styles offer lower stretch than polyester, yet it is durable and easy to handle.





sailcloth
technology



1. Woven taffeta
2. Two-layer film for optimized adhesive bonding and low stretch
3. 6°X-PLY® Polyester or PEN
4. Strong warp/fill construction for high tear strength and warp stability

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**Optimum durability and stretch resistance
for high performance cruising sails**

● **HIGHEST QUALITY, HIGHEST
TENACITY YARNS & FIBERS**

The fibers in DIMENSION-POLYANT fabrics are engineered from high-quality, high-tenacity and modulus yarns

● **CONSISTENT CHEMICAL
MAKEUP IN ALL PROCESSES**

Continual research and development with the world's best raw materials results in optimized adhesives systems, coatings and finishes

● **CONSISTENT SPECS**

Start-to-finish control over the laminating and finishing processes means consistent stretch and firmness specs

● **FLATNESS**

High precision laminating equipment designed specifically for sailcloth and in-lined process control results in flat, straight fabrics

● **IN-HOUSE CONTROL OF DESIGN,
LAMINATING & FINISHING**

Total control of every step in the sailcloth manufacturing process gives DP laminates consistent top performance

● **WORLD'S LARGEST MAKER
OF SAILCLOTH**

DIMENSION-POLYANT has more worldwide woven polyester and laminate fabric design, testing, construction, and finishing facilities than any other sailcloth producer

- ▶ *improved stretch resistance*
- ▶ *excellent diagonal stability*
- ▶ *highly resistant surfaces*
- ▶ *UV stabilisation*
- ▶ *mildew protection*

Application CXT

Boat Length	Mainsail front / back	Genoa front / back	Jib front / back
21' - 26'	CX5T	CX5T	CX5T / CX6T
27' - 32'	CX5T / CX6T	CX5T / CX6T	CX6T
33' - 38'	CX6T / CX7T	CX6T / CX7T	CX7T
39' - 44'	CX7T / CX9T	CX7T / CX9T	CX9T

Application CXP

Boat Length	Mainsail front / back	Genoa front / back	Jib front / back
27' - 32'	CXP5 / CXP6	CXP5 / CXP6	CXP6
33' - 38'	CXP6 / CXP7	CXP6 / CXP7	CXP7
39' - 44'	CXP7 / CXP9	CXP7 / CXP9	CXP9
45' - 52'	CXP9	CXP9	CXP9