

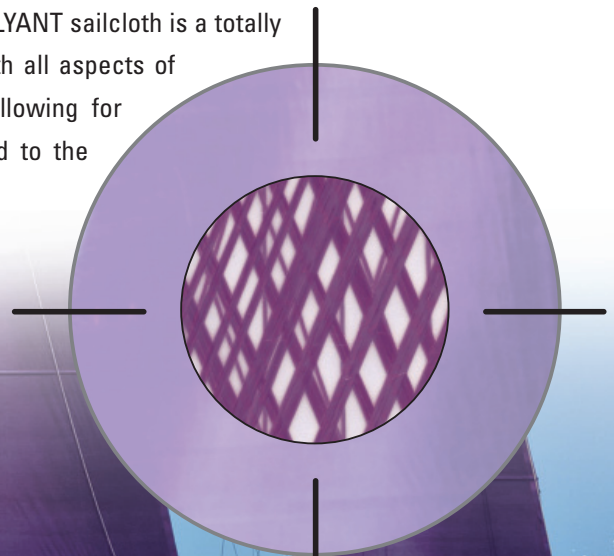
Designing the Future

clear ahead

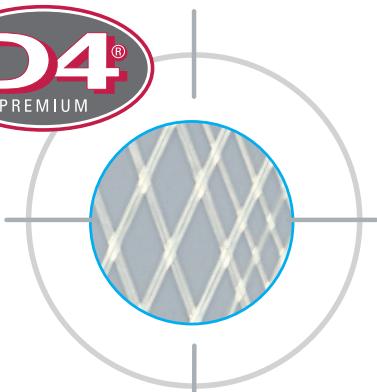
DIMENSION-POLYANT continues to develop and manufacture specialist fabrics for the SUPERYACHT market. The choice of carefully engineered and proven woven and laminate products are complemented by the D4[®] Premium membranes.

New developments and production techniques allow fibres such as the Dyneema[®] SK78 (the worlds strongest fibre) to be used for the first time in membranes. The variety of substrates and yarns enable sailmakers to offer the ultimate combination to captains and owners, so providing the perfect solution in the SUPERYACHT sail market.

Further to this DIMENSION-POLYANT sailcloth is a totally vertically integrated company with all aspects of production controlled in-house, so allowing for highest quality of products to be offered to the sailmakers.



SUPERYACHTS



D4[®] Premium

D4[®] with Dyneema[®]

The ultimate SY product, offering unrivaled performance with a custom membrane, utilizing D4[®] superior lamination quality together with over 30 years of adhesive experience.

Now offering exclusive WHITE Dyneema[®] SK78 membranes.



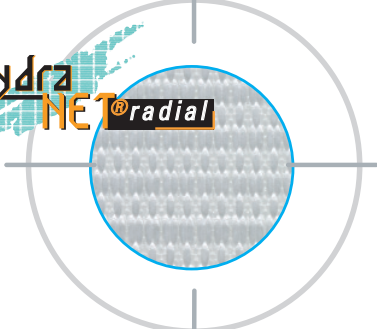
Hydra Net[®] radial

Woven Dyneema[®]

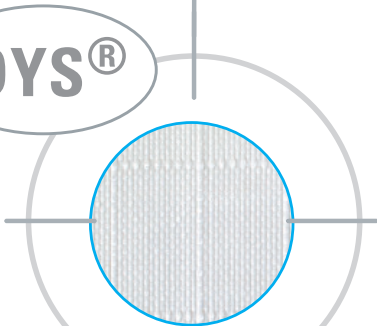
Proven in the testing grounds of the Southern Ocean, this patented woven fabric with unsurpassed strength and durability offers a non laminated alternative. Using Dyneema[®] yarns in the warp with a combination of high tenacity polyester throughout, providing a 'soft hand' and low stretch.



Hydra
NET[®] radial



DYS[®]



DYS[®] Plus

Laminate with Dyneema[®]

Offering unbelievable durability this laminated fabric can be found on many of the worlds 100+ SUPERYACHTS. Combining once again Dyneema[®] yarns laminated between rugged Dyneema[®]/Polyester taffetas and our exclusive UV coating, ensure sails made from DYS[®] will stay the course.



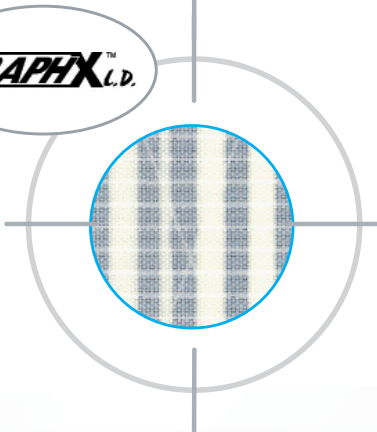
GXLD

GraphX[®] Laminate with Carbon/Dyneema[®]

Complementing the SY ranges of fabrics perfectly, combining the ultra low stretch of carbon with the flexibility of Dyneema[®]. Where shape retention is the main concern this is the fabric for you, using our patented X-Ply and Insert technology ensures a light low stretch product.



GRAPHX[™] L.D.



SY products produced by DIMENSION-POLYANT, the worlds largest producer of sailcloth are covered by a full 'legal' warranty, covering such areas as delamination and up to 25,000 Nm per annum. That's why when your SY sails are manufactured from DP SY fabrics you can rest assured you're covered, for anything the Oceans can throw at you. With this in mind DIMENSION-POLYANT saw a need for a professional network of sail lofts situated around the globe to offer service and advice. These DP recommended SY Service lofts can be found by clicking on www.dimension-polyant.com and going to the SY page.