



MPEX
MULTI-PURPOSE
SPINNAKER FABRICS



BAINBRIDGE
INTERNATIONAL

www.bainbridgeint.com

Technical Innovation and Service - The Fabric of Our Business

Introduction

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With a full range of sailcloth, sailmakers' hardware and a global sales network, Bainbridge is uniquely qualified and committed to supplying the finest quality materials.

Founded in 1917, Bainbridge International is one of the longest established sailcloth manufacturers in the world, with almost a century's experience in developing and supplying the highest quality, highest performance materials to the marine industry.

Bainbridge has always been at the forefront of technical developments within the world of sailcloth. Through the skills of our technical team, we have developed a number of products including AIRX Performance Spinnaker Fabrics, Ocean Woven Fabrics, DIAX Laminated Sailcloth, Membrane Sails and Sailman Full Batten Systems. These have been used by many high profile campaigns over the years.

We supply a diverse range of products to many industries through our sales locations in Southampton, UK and in Massachusetts and California in the USA. Our trained and experienced sales staff, supported by our network of global distributors, service customers in over 80 countries and are backed by well stocked warehouse facilities able to efficiently meet the needs of our customers.

Our dedication to product development, coupled with our commitment to providing quality and innovation is what has made Bainbridge a market leading organisation for almost 100 years.

Order Online at www.bainbridgeint.com

By logging on to www.bainbridgeint.com you can browse our online catalogue and trade e-commerce site, view live stock availability and up to the minute pricing. The products shown on our website also appear in our catalogues, however as we introduce new products, these appear first on the website.

By using your unique and secure login details, you can place orders directly, reserve stock for quick delivery and benefit from emailed order confirmation.

MPEX

MPEX Multi-Purpose Spinnaker Fabrics

The MPEX Range

The new MPEX range of multi-purpose nylon spinnaker fabrics have been designed specifically for cruise and club race applications. They are the result of a comprehensive development process involving intensive design, testing and investment. They are manufactured using the same technology as AIRX but with greater emphasis on durability and value over ultimate performance.

The project objective was to deliver the cruising sailor with marketing leading spinnaker fabrics at the most popular weights that can produce stronger, faster and above all, longer lasting sails that are excellent value for money.

AIRX Pedigree

The MPEX range was the same team of Bainbridge fabric engineers that developed AIRX, the product that has redefined racing spinnaker fabrics and delivered projects such as America's Cup and Volvo teams uncompromised performance.

Quality Yarn

Selecting the right fibre was key to the MPEX project. Only precisely the right yarn could deliver a product that could meet the demanding design specification.

Tried and Tested

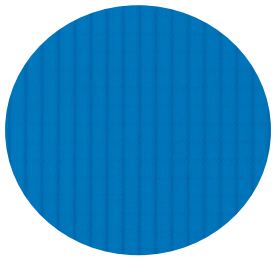
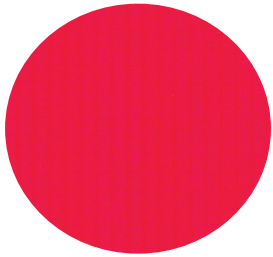
The new MPEX range has been exhaustively tested. In the lab, durability and performance tests were carried out and on the water, hundreds of sailing hours of test data was collected and analysed to ensure all styles deliver the strength, performance, durability and value sought after by cruising and club racing sailors worldwide.

MPEX-70

MPEX Multi-Purpose Spinnaker Fabrics

MPEX-70 Specifications

| Style | Construction: Warp x Fill | Ripstop: mm | Width: mm/in | Weight: gsm/smoz |
|---------|------------------------------|----------------|-----------------|---------------------|
| MPEX-70 | 40 x 40 | 6.5 x 6.5 | 1520 / 60 | 48 / 1.12 |



MPEX-70



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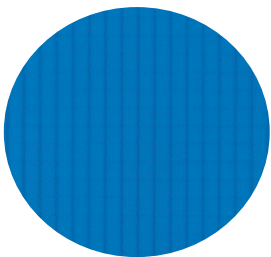
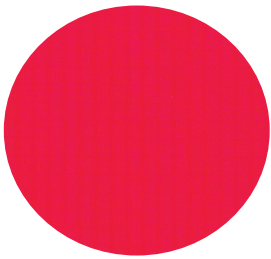
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MPEX-90

MPEX Multi-Purpose Spinnaker Fabrics

MPEX-90 Specifications

| Style | Construction: Warp x Fill | Ripstop: mm | Width: mm/in | Weight: gsm/smoz |
|---------|------------------------------|----------------|-----------------|---------------------|
| MPEX-90 | 70 x 70 | 7 x 7 | 1520 / 60 | 68 / 1.59 |



MPEX-90



MPEX-110

MPEX Multi-Purpose Spinnaker Fabrics

MPEX-110 Specifications

| Style | Construction: Warp x Fill | Ripstop: mm | Width: mm/in | Weight: gsm/smoz |
|----------|------------------------------|----------------|-----------------|---------------------|
| MPEX-110 | 140 x 140 | 7 x 7 | 1520 / 60 | 110 / 2.57 |



MPEX-110



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MPEX-130

MPEX Multi-Purpose Spinnaker Fabrics

MPEX-130 Specifications

| Style | Construction: Warp x Fill | Ripstop: mm | Width: mm/in | Weight: gsm/smoz |
|----------|------------------------------|----------------|-----------------|---------------------|
| MPEX-130 | 210 x 210 | 7 x 7 | 1520 / 60 | 130 / 3.04 |



MPEX-130



MPEX-150

MPEX Multi-Purpose Spinnaker Fabrics

MPEX-150 Specifications

| Style | Construction: Warp x Fill | Ripstop: mm | Width: mm/in | Weight: gsm/smoz |
|----------|------------------------------|----------------|-----------------|---------------------|
| MPEX-150 | 210 x 210 | 7 x 7 | 1520 / 60 | 150 / 3.50 |



MPEX-150



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