



# Ullman Sails Product Lines

July 13, 2010

The Ullman Sails Product Lines are set by Ullman Sails International to standardize product names throughout the group. The product lines correspond to both the Ullman Sails marketing brochures and the construction manual. The product names are intended to be used as marketing tools. Lofts are not required to offer all of these products.

Below is the name of each product line followed by a description of construction and materials for the sails in that category. The FiberPath products are listed in their respective categories as well as a FiberPath-only section.

## Racing Upwind Series

### **Grand Prix Race Series**

- Radial Panels
- Carbon Laminates
- FiberPath GP Race

### **Race Series**

- Crosscut Dacron
- Crosscut Laminates – Max (Contender) or Flex (DP)
- Radial Panels – Dacron, Kevlar or Pentex Laminate
- FiberPath Race Elite – Taffeta one side
- FiberPath Enduro – Taffeta both sides

## Cruising Upwind Series

### **Navigator Series** (Coastal/Day Cruising)

- Crosscut Dacron – Economy to medium quality Dacron (e.g. TNF & Super Cruz)
- Simple construction

### **Endurance Series** (Bluewater & Passage Making)

- Premium Dacron Crosscut
- Crosscut Laminates with Double Taffeta– Max (Contender) or Flex (DP)
- Radial Panels – Polyester Cruise Laminates (Pentex) with Double Taffeta
- CAL (Custom Axis Laminate)

### **Voyager Series** (Premier Cruising)

- Radial Panels – Carbon Laminate, Dyneema Laminate & Hydra Net Radial
- FiberPath Cruise Elite – Taffeta both sides

## Blue Line Cruising Spinnakers

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### Blue Line AP Cruising Spinnaker

**Blue Line Cruise Mini** (20% below a standard AP Cruising Spinnaker)

### Blue Line Furling Cruising Spinnakers

## Red Line Racing Spinnakers

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### Red Line Symmetrical Race Series

- 1S (Light VMG Reacher)
- 2S (Medium Runner)
- 3S (Medium AP Reacher)
- 4S (Heavy Runner)
- 5S (Heavy Reacher)

### Red Line Asymmetrical Race Series

- Code Zero
- A1 (Light Air Reacher)
- A2 (Light Air Runner)
- A3 (AP Reacher)
- A4 (Heavy Air Runner)
- A5 (Heavy Air Reacher)

*The Red Line Series is available in the Big Foot style – red & blue foot panels.*

## Complete FiberPath Series

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\*All Ullman Sails membrane products are called “FiberPath” regardless of where the sail is manufactured (i.e., CSF, DP D-4 plant, South Africa). The name FiberPath is one word with a capital “F” and a capital “P”.

- Ullman Sails Standard Fiber Color: Black
- Ullman Sails Standard Taffeta Color: Gray
- CHECK CONSTRUCTION MANUAL FOR STANDARD PATCH & THREAD COLOR.

### FiberPath GP Race (GP Race Series)

- Film-to-Film

### **FiberPath Race Elite** (Race Series – Racer/Cruiser)

- Film-to-Film with Taffeta on one side

### **FiberPath Race Enduro** (Race Series –Durable Racer)

- Film-to-Film with Taffeta on both sides

### **FiberPath Cruise Elite** (Voyager Series)

- Film-to-Film with Taffeta on both sides

### **FiberPath Sport\***

\* This is not a standard Ullman product, but is available through CSF.

## **Sail Handling Products**

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### **U-Stack** (Lazy Cradle)