

MOORING COVER FABRIC SURLAST® BW+ COMPARED TO IMPORTS

Commercial Sewing Inc. co-developed **SurLast®** fabric with Glen Raven, Inc. in 1997 to address the rigors of the outdoor cover environment. It is used on our personal watercraft, snowmobile, ATV and motorcycle covers and our latest construction **SurLast® BW+** was specifically designed to have exceptional performance for the mooring cover application. In addition the **Series 70** version was constructed for bimini top and cockpit & bow cover applications.

All styles are completely “Made in The USA”.

They are “solution dyed” filament polyester with different weave constructions and finishing. “Solution dyed” means the color is added when the filaments are extruded so the color is throughout the filament and along with UV additives maximizes resistance to color fading.

The filament extrusion manufacturing process is a 24/7 activity thereby requiring very high volume which consequently narrows the sources who can produce this fabric.

Import versions of solution dyed filament polyester use a single Korean fiber extrusion source consequently all off-shore suppliers of finished fabric weave their versions using these Korean filaments. Additionally, the off-shore finishing technology is inferior to our US sources so the overall quality & value of any of these fabrics are significantly inferior.

The most important characteristics of a cover fabric are its tear strength, water resistance & durability and color retention. The advanced Fiber & Finishing technologies of United States produce the following important differences.

✓ **SurLast BW+ Advantages Over all Imports**

- 2-1/2 times higher tear strength
- 65% higher and 5-6 times more durable hydrostatic water resistance
- Twice the color fade resistance

Our bench mark for the viability of any fabric is its ability to withstand a 600 hour Xenon-arc weathering test and where **SurLast BW+** continues to perform exceptionally after 600 hours all Imports have lost all the important features needed for an outdoor cover.

✓ **Summary**

The fabric is very critical to the versatile performance & durability of our **Outer Armor Mooring Cover**. Key to providing the highest value covers in the market is selecting or creating superior components that work together to create the best overall performance and durability.

Our commitment is to provide products with unsurpassed value so our customers’ expectations are more than fulfilled.