



## SUN SHIELD

**MYNX**<sup>®</sup> is a sun shield technology with up to 50 UPF, offering a high level of dependable, physical sun screen against both UVA and UVB rays. These yarns block more than 98% of the UV in wet & dry performance fabrics. Be sure you're covered under the sun.



**50 UPF**

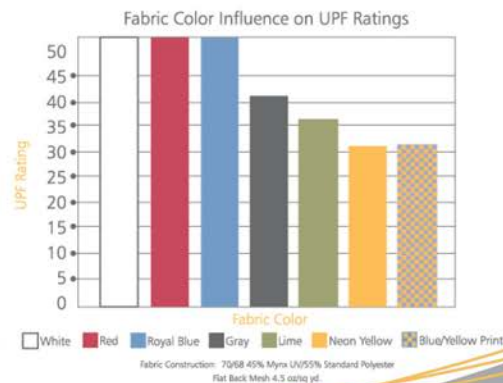
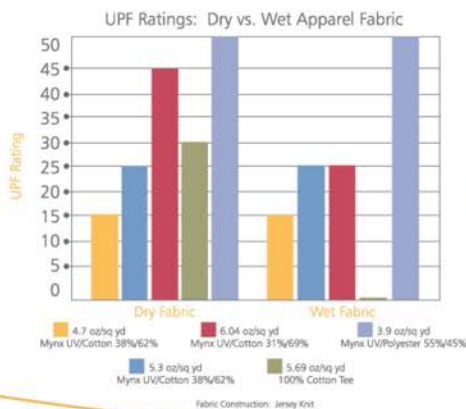
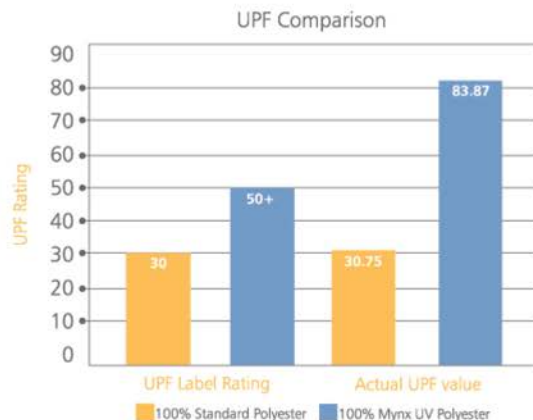


## POTENTIAL BENEFITS:

- Sun shield up to 50 UPF rating, depending upon fabric construction & color
- Shields against UVA (aging) & UVB (burning) rays
- MYNX® UV polyester maintains 98% UPF rating in wet & dry performance fabrics
- Combines well with other performance technologies
- Perfect for lightweight fabrics
- Soft, cool hand & subdued luster

## AVAILABLE:

- Can be combined with natural fibers & maintain excellent UPF ratings
- Available globally



## END USES:



- For fabric construction recommendations and dyeing and finishing guidelines, please refer to the Unifi Code of Best Practices.
- For fabric certification and branding support, all products must undergo testing to ensure fabric quality and integrity.

MYNX® is a trademark of Unifi, Inc. and is registered with the U.S. Patent and Trademark Office and with others

## HELPFUL HINTS:

- Fabric construction and color directly influence the absorption and reflectance of UVA and UVB rays.
- UPF is determined by the amount of UV rays transmitted through a fabric.
- Determination of UPF Rating AATCC 183-2010
- Determination of UPF value for Labeling ATSM D6603-12
- UPF Rating 15-24 = Good Protection
- UPF Rating 25-39 = Very Good Protection
- UPF Rating 40-50 = Excellent Protection



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