



STORMSHIELD™ 90 & 95
OMEGATEX™

MADE WITH
GENUINE Kevlar®



STORMSHIELD™

The Super Solar Screen made with Kevlar®

10%
OPEN

**STORMSHIELD
OMEGATEX 90**

90% UV Blockage. More visibility and airflow

5%
OPEN

**STORMSHIELD
OMEGATEX 95**

95% UV Blockage. Maximum shade & heat control

🛡️ WHY KEVLAR®?

A differentiated, engineered product, made exclusively for Twitchell.

- **Ballistic-grade** impact strength.
- **Exceptional strength-to-weight ratio:** 5x stronger than steel.
- **High tensile** modulus resists stretching under load.
- **Exceptional toughness** when woven into appropriately designed textiles.
- **Thermally stable fiber.**
- **A trusted name** in performance and protection.

👁️ WHY STORMSHIELD™?

OmegaTEX™ Hurricane Screen for hurricane-force winds. StormShield™ for everywhere else.

- **Genuine Kevlar® reinforced.** Made under license for demanding outdoor applications. Who else can say that?
- **Engineered for extreme weather**, including rain, snow, hail, wind, and sandstorms.
- **UV-resistant.** Built to withstand sun exposure for years of reliable use.
- **A name you can trust.** Woven in the USA by the only domestic weaver of hurricane and storm screens with proven expertise in extreme environments.
- **Lighter, thinner, and more visual clarity** than hurricane shade fabric.
- **The only Wind Abatement Solar Shade Screen** in the market.

⚡ THE KEVLAR® DIFFERENCE

Kevlar® strength, Twitchell engineered into a superior solar shade fabric

- **Balanced Weave.** Advanced screen recovery under high wind load pressures.
- **Compared to traditional solar fabrics:** StormShield™ is 2x stronger, 2x the bursting strength and provides 3.5x greater tear strength.
- **Kevlar® reinforces and distributes** the load across the face of the screen.
- **Provides reinforcement** built for demanding outdoor applications.
- **Adds protection and performance**, making this an enhanced super solar screen.

🎁 CUSTOMER BENEFITS

Peace of mind with the ultimate in performance and protection, 365 days of the year.

- **Tear-resistant.** Built to take a hit, from flying yard debris to backyard play.
- **Lasting good looks.** Built for all-weather exposure to look like new, season after season. Protects outdoor furniture, TV, and rugs from degradation.
- **Clear views.** Expands outdoor living space without blocking the view.
- **UV protection.** Blocks harmful rays while resisting sun damage for a longer life.
- **Clean and fresh.** Antimicrobial and mildew-resistant.
- **Year-round comfort.** Insulates in the winter and shades in the summer.
- **Low maintenance.** Easy to clean and care for.

7 POPULAR COLORWAYS

