

Your boat designs deserve a better shade solution.



SURESHADE

TELESCOPING SUNSHADE SYSTEMS DESIGNED SPECIFICALLY FOR MARINE ENVIRONMENT

"SCISSOR" SHADE

APPLYING EXISTING RESIDENTIAL AWNING DESIGN TO MARINE

SHADE OPERATION

Electrically operated with silent glide and "intelligent control" technology.

Also available with manual operation.

Electrically operated with silent motor.

FRAMEWORK DESIGN

Canvas is extended using a patented telescoping framework design, a patented roller system and sturdy cross members designed specifically for a marine environment.

ADVANTAGES:

Mid cross-bar support and cambered roller eliminate canvas sag – tested to withstand winds up to 50 MPH.

Cambered cross components match curves of a boat and require no support poles – even at 10 ft. (3 m) widths and 10 ft. (3 m) extensions.

Shade is extended using a "scissor-arm" mechanism – a design similar to residential style awning systems.

DISADVANTAGES:

Longer extension lengths / wider widths may require additional support poles.

Insufficient canvas support may result in canvas sag.

Lack of cambered cross components may detract from overall aesthetics.

FRAMEWORK WEIGHT DISTRIBUTION

Unique U-shape framework configuration ensures the shade's weight is evenly distributed throughout the hardtop structure.

ADVANTAGES:

Balanced weight distribution ensures the boat's center of gravity and performance are not affected by the weight of the shade.

All the weight is concentrated on the aft end of the hardtop structure.

DISADVANTAGES:

Weight concentration at the aft end of the hardtop can potentially affect the boat's center of gravity as well as its propulsion performance.

OEM INTEGRATION & AFTERMARKET

Ability to conform to boat curvature allows for flexible boat design, factory/aftermarket installations and enhanced aesthetics. The shade is a natural extension of the boat.

ADVANTAGES:

Cambered cross members, including roller, can be integrated in lower cavity space for better integration.

Refits and aftermarket installations require little modification.

Boat hardtop designs must accommodate full unit at end of the hardtop. Limits flexibility in boat design.

DISADVANTAGES:

Additional fiberglass laminate required for structural support.

Boats must be designed around shade making refits and aftermarket installations difficult or not possible.