



**KING
STARBOARD XL**
The Ultimate Marine Building Material

- Unique (closed-cell) cellular marine-grade sheet.
- Weighs up to 30% less with the same surface finish as King StarBoard®.
- Ideal for fabricating any boat part where high structural strength or a finished edge is not required.
- Precise tolerances ensure consistent color, thickness and density—even for thicker gauges.
- Holds staples and screws securely.
- Environmentally stabilized for harsh sun and tough marine environments.
- Will not rot, swell, splinter or delaminate when exposed to humidity or water.
- Resists odor, even in wet environments.
- Easy to clean and never needs refinishing.
- Matte-textured finish on both sides.
- Easy to fabricate using standard woodworking tools.
- Available in eight standard King StarBoard colors to match or accent any gelcoat.
- Unlimited custom/proprietary colors.
- Forms easily for smooth curves.
- Available in large sheets up to 60" x 96" or 48" x 96".
- Custom sheet sizes available.
- Shipped with a protective masking on one side.
- Proven on thousands of boats and yachts.
- Experienced boat builders and boaters know the King StarBoard brand and trust it more than any other.

Lightweight Marine Building Sheet

King StarBoard® XL is a lighter, more economical version of the popular King StarBoard®. This 100% virgin polymer, marine-grade cellular material has an excellent surface finish that looks good enough to use in high-visibility applications where structural strength and a finished edge are not important. King StarBoard XL sheets are up to 30% lighter in weight than King StarBoard, and are made with the same textured surface and colors for a perfect match. As with King StarBoard, King StarBoard XL is made with the exclusive K-Stran™ process for superior consistency and flatness, and has a thickness tolerance of plus or minus 5% (unlike ordinary polymer sheets that use 10% as an acceptable tolerance).

Standard Colors

White/White
Seafoam
Sanshade
Sea Pearl
Light Gray
Dolphin Gray
Black
Arctic White

In stock at many authorized distributors.

Specialty Colors

Cruiser White
Fish White
Stone Gray
Suede

Not always in stock, but can be produced quickly to match common specialty colors.

Premium Speckletone Colors

Ivory Speckletone
Ivory Essence
Black Speckletone
Tan Speckletone

Note: For absolute color matches, contact your King StarBoard® distributor for a sample.

Standard Sheet Sizes

Standard Gauge (inches)			
1/4	3/8	1/2	3/4
Standard Gauge (mm)			
6.4	9.53	12.7	19
Approximate Weight (pounds)*			
36	55	73	109
Approximate Weight (kilos)*			
16.35	24.95	33.15	49.45
Sheet Size (inches)			
*60 x 96		48 x 96	
Sheet Size (mm)			
*1524 x 2438		1219 x 2438	

Custom sheet sizes and gauges available.

Physical Properties

Tensile Strength (PSI)		
ASTM	D638	3300
Flexural Modulus (PSI)		
ASTM	D790	130,000
Screw Holding Strength (lbs.)		
ASTM	D1761	325
Water Absorption (7day)		
ASTM	D570	.09%
Weight (lb./Cubic Inch)		
.024		



KING STARBOARD^{XL}

The Ultimate Marine Building Material™

King StarBoard® was the first building material developed specifically to withstand the constant punishment of the sun, water and weather in harsh marine environments. Only King Plastic Corporation offers a complete family of specialty marine-grade materials designed to be used together for a perfect color, texture, thickness and flatness match.

From accessories to hatches to non-skid surfaces to upholstery backing, no other marine building materials compare to King StarBoard. Not wood. Not ordinary plastic. Nothing.

Popular Applications for King StarBoard®XL: Cutting Boards, Deck Component and Equipment Mounts, Cockpit Covers, Tackle Centers, Recess Hatches and Bait Well Covers, Electronics Mountings, Doorstops and Thresholds.

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