## KING KPC HDPE KING STARBOARD® ST

CASHIER



**GROCERY STORES** 

King Performance Commodity High-Density Polyethylene

King KPC HDPE is a high-density polyethylene material. It is the product of a proprietary process called K-Stran<sup>™</sup>, the most advanced manufacturing process for superior flatness and consistency for gauges up to 1 -1/2" thick. Larger gauges are manufactured in our state-of-the-art compression mold or extrusion mold. King KPC HDPE has a natural, smooth gloss finish. It is extremely versatile with outstanding properties and good chemical resistance for a wide variety of applications at a very competitive cost. King KPC HDPE natural is FDA and USDA approved material that can be used for food containers and food equipment. The material is easy to machine and fabricate.

King KPC HDPE is upgradable to King MicroShield<sup>®</sup> with an advanced antimicrobial technology for protecting the product surface against stain and odor causing bacteria, algae and fungi.\*





## Features and Benefits

- ✓ Waterproof
- ✓ No Volatile Organic Compounds (VOCs)
- Chemical and Corrosion Resistant
- Easy to Clean
- ✓ Will Not Rust, Delaminate or Rot
- ✓ No Finishing or Painting Required

- ✓ Easy to Fabricate and Machine
- ✓ High-Impact Strength
- ✔ Maintenance Free
- ✓ FDA Approved
- ✓ Advanced Antimicrobial Technology Available



## STARBOARD STA

The Polymer Building Sheet That Lasts a Lifetime

King StarBoard<sup>®</sup> ST is a unique and advanced, high-density polyethylene building sheet that lasts a lifetime. The polymer sheet is 25% stiffer than the original King StarBoard<sup>®</sup>. It is a product of a proprietary process called K-Stran<sup>™</sup>, the most advanced manufacturing process for superior flatness and consistency. King StarBoard<sup>®</sup> ST has a matte gloss finish on both sides of the sheet. It is environmentally stabilized to withstand the harshest outdoor conditions. King StarBoard® ST will not rust, delaminate or rot when exposed to UV, humidity or water. It is one of our most scratch-resistant polymers, making it an excellent construction material for cabinetry, furniture and architectural partitions. The polymer sheet never needs painting or refinishing, works like wood and is easy to fabricate using common woodworking tools and techniques.



King StarBoard<sup>®</sup> ST is upgradable to King MicroShield<sup>®</sup> with an advanced antimicrobial technology for protecting the product surface against stain and odor causing bacteria, algae and fungi.\*

## Features and Benefits

- **Environmentally Stabilized**
- **UV** Stabilized
- Waterproof
- Will Not Rust, Delaminate, or Rot
- **High-Impact Strength**



Curbell Plastics is a proud supplier of King Plastic Corporation.



- Abrasion and Stress Crack Resistant
- Never Needs Refinishing or Painting
- Easy to Clean and Maintenance Free
- Custom Sheet Sizes, Gauges and Colors Available
- Advanced Antimicrobial Technology Available

\*For bacteriostatic, fungistatic, & algistatic properties. King MicroShield® is exempt from EPA registration under 40 CFR 152.25(a) (commonly known as the "treated article exemption"). The active ingredient in King MicroShield® is EPA registered and accepted for use in polymers and plastics. King MicroShield® effectiveness verified by ISO and ASTM standards. This product does not protect users or others from disease-causing bacteria. Always clean this product thoroughly after use.



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