



State Park Wayfinding Signs Made with King ColorCore®

Oscar Scherer Park is a Florida State Park with fifteen miles of trails and offers countless activities. Over 130,000 visitors each year enjoy activities such as canoeing, fishing, swimming, picnicking, hiking, bicycling, camping or simply viewing the wildlife.

The wayfinding signs are made with 1/2" gauge, 48" x 96" size sheets of King ColorCore®, the multi-color engravable polymer sheet. The polymer sheets are custom engraved with a CNC to produce the wayfinding trail signs located throughout the park. King ColorCore® is made with high-impact-resistant polymer to handle more abuse than conventional sign materials.

CASE STUDY

Project at a Glance

Oscar Scherer State Park

Location

Osprey, FL

Materials Used

King ColorCore®

Application

Wayfinding Signs

Fabricator

H&H Signs

Project Duration

2007-2008



King ColorCore® - The Multi-Color Engravable Polymer Sheet

Initial Situation

Oscar Scherer State Park had custom sandblasted wood signs and routed signs that cracked, warped, deteriorated and faded.

Task

H&H signs installed King ColorCore®, a high-density polyethylene (HDPE) material for the wayfinding signs throughout the fifteen miles of trails.

Solution

King ColorCore® is a versatile multi-color engravable high-density polyethylene sheet with multiple layers of contrasting colors. It is a superior homogeneous sheet, a product of a unique state-of-the-art continuous process called Polyfusion, and manufactured to the highest standards in the industry. King ColorCore® has a matte finish. It is environmentally stabilized to withstand the harshest outdoor conditions. King ColorCore® will not rust, delaminate or rot when exposed to UV, humidity or water. King ColorCore® is made with high-impact-resistant polymer to handle more abuse than conventional sign materials. Its thin cap layers and bright primary colors make it ideal for signage, marine, playground and recreational applications. For maximum versatility, standard colors are made to coordinate with King ColorBoard®. The polymer sheet never needs painting or refinishing, works like wood and it is easy to fabricate using common woodworking tools and techniques. The material is easy to engrave and machine, as the cap is approximately .050" thick.

King ColorCore®

Properties

- Environmentally Stabilized
- Waterproof
- Will Not Rust, Delaminate, or Rot
- High-Impact Strength
- Abrasion and Stress Crack Resistant
- Never Needs Refinishing or Painting
- Maintenance Free
- Custom Sheet Sizes, Gauges and Colors Available
- FDA Approved



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