Waterproof Seals & Closures **SOLUTION:** Thermoplastic Elastomers

### DYNAMIC COMFORT

Durability, Customization, **Shock Absorption SOLUTION:** Thermoplastic Elastomers

## **COLOR RESILIENCE**

**Excellent Adhesion** to Substrates, Weatherability **SOLUTION: Plastisol** Textile Inks

## **OUTSTANDING FROM**

# STEM TO STERN

Explore the many ways polymers can help you innovate to meet evolving consumer demands and create thoughtfully designed paddlesports products that set your brand apart.

## **FUNCTIONALITY**

High Stiffness, Structural Integrity, Metal Replacement **SOLUTION:** Short & Long Fiber Formulations, Continuous Fiber Composite Tapes & Laminates

## STRENGTH & FLEX

Excellent Dimensional Stability, High Stiffness, Impact Resistance **SOLUTION:** Short & Long Fiber Formulations, Continuous Fiber **Composite Tapes & Laminates** 

Density, Stiffness, Strength **SOLUTION:** Short & Long Fiber Formulations, UV-Stabilized <u>Polyethylene</u>

## **METAL REPLACEMENT**

High Stiffness-to-Weight Ratio, Lightweighting, Buoyancy **SOLUTION:** Continuous Filament **Winding Technology** 

## TACTILE EXPÈRIENCE

Soft Touch, Slip Resistance **SOLUTION:** Thermoplastic **Elastomers** 

Weatherability, Longevity **SOLUTION: Specialty Engineered Polymer Formulations** 

Custom Colors, Patterns & Tones **SOLUTION:** Custom Polymer Colorants, Specialty Additives

Performance Enhancements, Chemical Resistance **SOLUTION:** Scratch & Mar Resistance, **UV Stable Additives** 



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