

INNOVATION THAT MAKES WAVES

From relentless exposure to moisture and UV to temperature shifts and impact stress, marine applications and personal watercraft demand durable, high-performance materials. Discover advanced material solutions so you can solve tough challenges and leave the competition in your wake.

TACTILE EXPERIENCE

Soft Touch Feel, Wet Grip, Durable Performance, Reduced Heat Transfer

SOLUTION: Thermoplastic Elastomers (TPEs), UV Blocking Additives, "Cooler to the Touch" Colorants

METAL REPLACEMENT

High Impact Resistance, Durability, Vibration Damping Properties, Weight Reduction, Design Flexibility

SOLUTION: Long Glass Fiber Reinforced Composites, Chemical Foaming Agents

AESTHETIC APPEAL

Custom Color and Special Effects, Paint Replacement, Color Fade Protection

SOLUTION: Custom Polymer Colorants, UV Blocking Additives, Antioxidant Additives, Molded-In-Color Metallics, Scratch & Mar Additives, Laser Marking Additives, Pre-Colored High-Gloss Thermoplastics

CORROSION & MOISTURE RESISTANCE

Extended Performance, Low Moisture Uptake, Durability

SOLUTION: Moisture-Resistant Long Fiber Reinforced Composites, Corrosion Resistant Additives, Composite Sandwich Panels

WOOD REPLACEMENT & WEIGHT REDUCTION

Exceptional Strength-to-Weight Ratio, Resistance to Chemicals and Moisture Degradation, Strong Adhesive Properties for Simplified Installation

SOLUTION: Composite Sandwich Panels, Chemical Foaming Agents, Wood Plastic Composite (WPC) Technology, Continuous Fiber Reinforced Thermoplastic Tape & Laminates, Pultruded Composite Profiles

HIGH IMPACT DURABILITY

High Strength Performance, Localized Reinforcement, Material Reduction

SOLUTION: Continuous Fiber Reinforced Thermoplastic Tape & Laminates



1.844.4AVIENT
avient.com

© 2025, All Rights Reserved
Avient Corporation,
33587 Walker Road,
Avon Lake, Ohio USA 44012