



# **GreenTex**

**Solutions, LLC**

**EXECUTIVE SUMMARY**  
**PREPARED FOR**  
**IACMI MEMBERS CONFERENCE**  
**BY**  
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# GreenTex Overview

- GreenTex Solutions, LLC was founded by Jay Holmes in 2013.
- GT is based out of Charleston, South Carolina. (Note: SC is fast becoming the world leader in producing composite waste.) Charleston is the ideal location with port and rail infrastructure already in place to bring waste materials in from all over the world.
- After serving 15 years in the cotton textile industry at senior executive management positions, Jay formed his own consulting firm to evaluate recycling solutions for its customers.

# GreenTex Overview

- GreenTex proposes to become a manufacturer of recycled carbon and composite fibers (Fiberglass, Aramids, etc.) from the composites industry delivering innovative and cost effective composite parts to the industrial market place. GT has developed a unique, patent pending, manufacturing method that has the lowest possible manufacturing costs to recycle.

# GreenTex Overview

- GreenTex has spent the past seven years developing relationships and developing products with the major high performance fiber consumers and manufacturers to have access to millions of pounds of waste.

# GreenTex Overview

- GreenTex's philosophy unlike every other recyclers of high performance fibers was to make "simple" more practical products to compete with wood and fiberglass. Products that could command a higher premium not found in the automobile and aerospace industry.
- It is also the philosophy of GreenTex that the best vehicle to sell recycled high performance fibers is by taking it to the next step and making composite parts. Thus broadening its potential customer base beyond customers with composite manufacturing.

# GREENTEX

- GreenTex has developed a manufacturing method to take crushed / chopped high performance fibers and cured composite parts to make flat panels.
- The GT flat panels can use all composite waste from dust to fibers to cured chips. All the waste can be utilized!

# MARKETS

**Marine**

**Construction**

**Sea Container Flooring**

**Counter Tops**

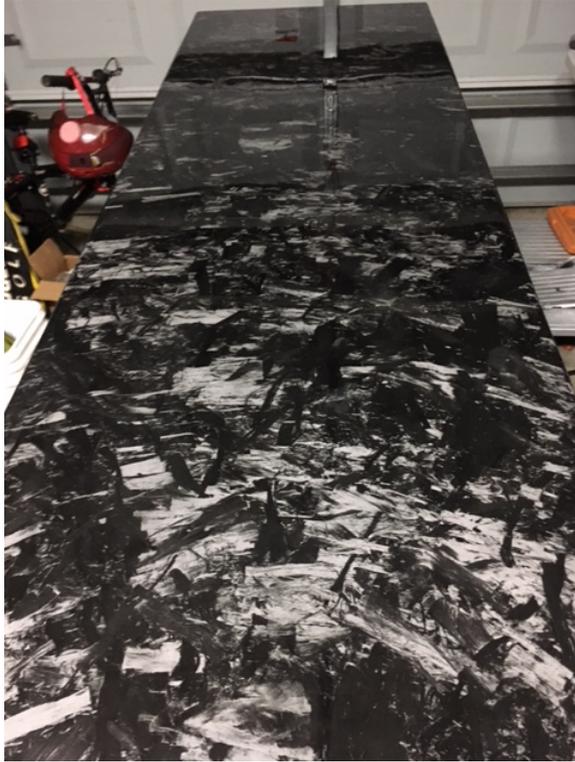
**Floor Tile**

**\*GreenTex has partnered with Wabash to conduct an IACMI project to produce a sea container flooring system for Mediterranean Shipping Company.**

## BOAT HULL WITH A GREENTEX OXIDIZED PAN FIBER SKINCOAT



# RECYCLED CARBON / FIBERGLASS CORE COUNTER TOPS



# RECYCLED CARBON / FIBERGLASS FLAT PANELS



# SUBWAY TILES AND RFG PANELS

