



# TST Defense

QUALITY • INTEGRITY • VALUE





# WHO ARE WE?

TST Defense is a Service Disabled Veteran Owned and Minority Owned Small Business offering maritime glass and window services, armor solutions, obsolete and precision parts manufacturing, and engineering support. We have a team of experienced and professional employees, subcontractors, and partners that offer consistent excellence in a cost effective manner. Our aim is to become a strong part of the entire ship building and repair team from the design phase or retrofit through installation, to help facilitate a joint solution that is efficient, economical, and results in a quality end product with which the customer, the contracting agency, and the prime contractor are fully satisfied with. We have proven processes and quality control measures that are ISO 9001 compliant. Not only do we strictly adhere to the quality control process, but we foster a culture that allows our employees and teammates to identify problems before they arise so that safe and cost effective solutions follow to help keep the project moving efficiently. Our goal is to make the prime contractor look good to the procuring agency and customer by delivering superior products and services that exceed expectations.

## COMPANY CONTACT

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SERVICE DISABLED  
VETERAN OWNED SMALL  
BUSINESS, MINORITY  
OWNED SMALL BUSINESS,  
VIRGINIA CERTIFIED  
SWAM, VIRGINIA  
CERTIFIED MICRO-  
BUSINESS



## We offer the following solutions for your needs:

### GLASS AND WINDOW SERVICES

- Removal and installation of all types of windows
- Window and frame inspection
- Window and frame refurbishment
- Bolted windows
- Floating window fabrication and installation

### ARMOR PRODUCTS AND SERVICES

- State-of-the-Art Lightweight Composites
- Ballistic Glass set in Ballistic Frames
- Lightweight RPG (rocket-propelled grenade) defeat capability
- Permanent, Semi Permanent and Removable Designs
- Design Specific to meet threat level and weight requirements

### ENGINEERING SUPPORT

- Hull, Mechanical & Electrical (HM&E) Systems
- Technical Manual Support and Quality Control
- Construction Management
- Shipboard Specification & Design Development
- Shipboard PMS Systems Update & Review
- Specialty & Obsolete Parts Manufacturing

### OTHER PRODUCTS AND SERVICES

- Protective and Blast Resistant Coatings
- Maritime Security (Assessments and Consulting)
- Weapon and Mounting Systems

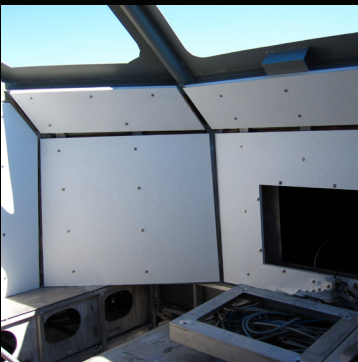


## TRANSPARENT ARMORED WINDOWS (TAW)

TST Defense provides innovative TAW solutions for all levels of protection. Our windows are tailored for size/ weight/threat requirements. We have the ability to provide next generation lightweight armor as well as improved laminate designs. TST Defense applied continuous product improvement to reengineer maritime TAW installation to reduce the stress of through hull studs for TAW framing which increases life cycle and performance of TAW.

## LIGHTWEIGHT COMPOSITE ARMOR

TST Defense' advanced composite armor solutions offer protection against NIJ, UL, and STANAG rated ballistic threats. These solutions can be designed into new vessel construction or as add-on components to existing designs. Using Dyneema based armor, this ultra lightweight delivers protection against rifle threats for less than 4 pounds per square foot. It has been installed as part of a finished interior or with a protective coating for use on weather decks.



TST Defense can provide window removal and refurbishing or replacement for commercial or military applications. We are experienced in both traditional and ballistic windows as well as bolt on frames and floating frames. We can provide the engineering solution as well as the products and labor to get the job done right the first time. We are a complete turnkey solution for all your maritime glass, impact resistant, and transparent armor windows.

TST Defense also provides armor solutions for all types of threat protection. We can meet your needs with lightweight composites, ceramics, steel, aluminum or any other metals that are needed to meet the required function. We have designs that are permanent, semi-permanent, as well as completely removable. TST Defense can provide the engineering to determine the right solution to meet the specifications that the customer requires for threat protection.



## OUR VISION:

TST DEFENSE STRIVES TO ESTABLISH A LONG-TERM PARTNERSHIP WITH OUR CUSTOMERS, ACHIEVE EXCELLENCE IN ALL THAT WE DO, AND DELIVER AN UNRIVALED CUSTOMER EXPERIENCE BY GETTING THE JOB DONE RIGHT THE FIRST TIME, AT A FAIR PRICE.

## OUR MISSION:

TST DEFENSE PROVIDES OUR GOVERNMENT AND COMMERCIAL PARTNERS THE HIGHEST QUALITY WINDOW, ARMOR, AND CONSTRUCTION SERVICES BY ENTRENCHING OUR CORE VALUES: QUALITY, INTEGRITY, AND VALUE INTO EVERY PROJECT. OUR RELATIONSHIPS WITH OUR PARTNERS AND EMPLOYEES ARE FUELED BY RESPECT, OPEN COMMUNICATION, COMMITMENT TO SAFETY, AND A WILLINGNESS TO EXCEED EXPECTATIONS. MAINTAINING THESE RELATIONSHIPS ARE KEY TO FULFILLING THIS MISSION.

