

CAPABILITY STATEMENT

COMPANY DATA

CAGE: 7UJJ2 DUNS: 080631558

Minority Owned Woman Owned (WOSB) HUBZone Certified

NAICS Codes

Primary 327215: Glass Product Manufacturing Size Standard - <1000 Employees

Transparent Armor

327211: Flat Glass
326122: Plastics (including laminated)
326130: Laminated Plastics and Shape Manufacturing
238150: Glass Tinting, Partitions
332510: Hardware Manufacturing
336992: Military Armored Vehicle Components
336999: Tracked Vehicle Parts
332510: Marine Manufacturing
336413: Helicopter Manufacturing
336413: Other Aircraft Parts

Wholesale/Distribution

332994: Small Arms, Ordnance, and Accessories 336992: Military Armored Vehicle

- Components
- 336999: Tracked Vehicle Parts
- 332510: Marine Manufacturing
- 335911: Storage Battery

<u>R&D/Engineering</u>

541330: Engineering Services
541712: Research and Development in Engineering
541715: Research and Development in Physical Sciences

ABOUT JNI ARMOR

JNI Armor is a transparent armor engineering company that specializes in the research and development of advanced transparent armor(bullet resistant) products and solutions



CORE COMPETENCIES

- Research and Development
- Tactical Vehicles
- Navy Vessels
- Rotorcraft
- Specialty Vehicles
- Forced Entry
- Blast Resistance
- Ballistic Shields
- Curved and Flat Solutions

THE JNI ARMOR DIFFERENCE

- Delamination Resistant
 Technologies in Extreme Climates
- Advanced Materials
- Lightweight Solutions
- Life Prediction and Durability Modeling
- Armor Design



MANUFACTURING CAPABILITIES

- 5 Lamination Lines
- 8 Autoclaves
- 5 Axis Waterjet
- ITO Coating Line
- Heat Strengthening/Tempering
- Lamination (up to 60" x 120")

David Jungk – President/CTO Email: Djungk@jniarmor.com Office: (714)752-3562 Cell: (714)951-5118 HQ: Anaheim, CA We strategically partner with local manufacturers to develop the capability to manufacture:

- 500 parts/day
- 10,000 parts/month
- 120,000 parts/year

www.JNIArmor.com

ADVANCED TECHNOLOGIES

JNI Armor is at the forefront of developing durable transparent armor for the military through a \$1.5M Phase II SBIR funded by the USMC.



JNI Armor is working with vehicle manufacturers and other transparent armor companies to develop better solutions to our warfighters. In a short period of time, this has developed multiple Phase III production programs with technologies:

- > Extending Life
- > Increasing Ballistic Performance
- > Reducing Lifecycle Costs

JNI Armor has developed efficient processes and advanced technologies to increase the lifetime of the transparent armor.

- > Lamination Technologies
- > Edge Seal Systems
- > Advanced Potting Materials
- > Interlayer Adhesives
- > Glass Coatings
- > Reduce Mud/Rain
- > Reduce Solar Heat of Windows

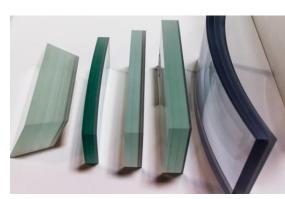


VIEWPORTS FOR BALLISTIC SHIELDS

One Phase III contract currently in production is the commercial development of viewports for ballistic shields.

Our Phase I effort has lead to these Phase III improvements:

- > Reducing Residual Stress
- > Increased Ballistics
- > Reducing Manufacturing Costs



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