



Orlite Industries (Millennium 2000) Ltd.

Established
1959

Leading Executives
Mr. Eldad Ben Moshe
COB

Mr. Nir Peleg
CEO

Orlite Industries (Millennium 2000) Ltd. founded in 1959, focusing on development, manufacturing and marketing advanced products and solutions made of composite materials and advanced technologies incorporating the latest technological innovations.

Line of Business

Aerospace: Orlite's aerospace product line includes manufacturing and assembly of products for military and commercial aircraft for example: Interior kits for P2F conversion projects, Structural parts, Ducts

enclosures & bases, including its latest premium BLOOMGUARD™ enclosures line with a unique (patent pending) protective coating layer technology for various applications in the field of Electricity, Communications, and Infrastructure. The combination of wide range cost effective high quality cabinets, the impressively short time to market for customized or new enclosures and the most advanced UV protection coating system, allows Orlite to offer the most affordable solution available for both outdoor and tailor made reinforced Polyester enclosures & bases.



with multi opening in "One step process", Airborne Radomes, Parts for external fuel tanks & UAV's parts such as main body, wings, Radom antennas, landing gear etc.

Defense: Orlite defense products line includes products for survivability and protection, made from advanced composite material to the following applications:

- Fire Resistant Ammunition Containers (FRAC) to isolates the ammunition in the tank/armored fighting vehicle from the fire and eliminates sympathetic reaction, between ammunition in case of fire on board. Thus, ammunition contained in the FRAC would not explode when the tank is hit at the battle field and set on fire. The crew can safely evacuate and extinguish the fire. The FRAC proved to be effective in real combat conditions, saving lives of many soldiers.
- Ballistic helmets for infantry and unique bomb squad helmets.
- Batteries cells for submarine.
- Protective solution using plate for energy absorption and high temperature resistant.
- Gas gathering tank for battleship launcher.

Outdoor Enclosures: Orlite offers a wide range of Fiber Glass Reinforced outdoor Polyester (GRP)

Advanced Composite Material Technologies:

- Clean room Lay-up & Autoclave Curing
- Hot & Cold Press Molding
- Vacuum Bag Molding
- Filament Winding
- Resin Transfer Molding (RTM)
- Wet Lay-up
- Unique Inner Press Molding Process

Quality Assurance

Orlite has AS 9001 and ISO 9001:2008 certification, equipped with the latest laboratory and testing facilities and complies with all major international standards.

Seeking

- Distributors and Agents
- Strategic Alliances
- Potential Customers
- Infrastructure Integrators



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