



DEFENCE SYSTEMS

ORTECH SAFE ROOM

TURN ANY SPACE INTO A SAFE PLACE



BLAST & BALISTIC SHIELDING PROTECTION

Developed by Ortech, the Safe Room provides maximum security for residential, commercial, public or military structures that don't have a protected room. This game-changing solution shields and reinforces your room of choice, delivering a high level of protection from anti-blast, shock waves and fragments. Ortech Safe Room excelled in live field tests of up to 1000kg of explosives, from a distance of 24 meters.



SMART, FAST & EASY

The process involves covering all room walls with proprietary composite material panels, which harden and reinforce the walls; replacing existing openings with fortified doors and windows; and easily shifting electricity, communications, and HVAC infrastructures.



SAFE & NEAT PROCESS

As we only fortify the interior of the room, special permits are not required. Based on advanced technology and materials, the installation process takes 3-5-days and is free of dust and waste, facilitating an uninterrupted routine.



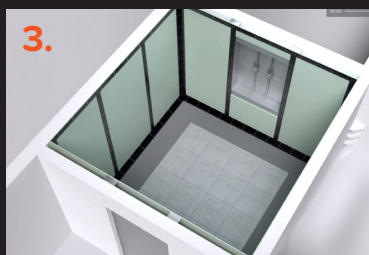
MAXIMUM PROTECTION

Once completed, the room can be painted and arranged as desired, and may be used for any purpose. The end result is a safe room for a variety of emergency situations. The Safe Room is patent-pending.

KEY FEATURES

- Shielding and reinforcing rooms in existing and new unprotected structures
- Extreme durability against threats
- Minimal disruption to daily routine with only a 3-5-day installation process
- Exceptionally narrow proprietary panels take just a few centimeters from the room area
- Eco-friendly materials and process
- Suitable to a variety of room dimensions

A CLOSER LOOK AT THE PROCESS



RESHAPING DEFENCE

Headquartered in Israel and led by a team of global defense experts, Ortech empowers people, organizations and enterprises to maintain a safe, uninterrupted life and work routine. The company focuses on next-generation protection solutions, including building retrofits, mobile structure shielding and hardening, composite material application development, and ad-hoc projects. With a global track record spanning over a decade, Ortech is dedicated to high quality, regulatory compliance and meticulous testing to ensure exceptional performance, operational continuity, cost-savings and peace of mind.