



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. Following successful completion of a series of field trials involving the use of explosives from a distance of 78ft, Ortech's safe room has been approved for use by the IDF.



### 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.



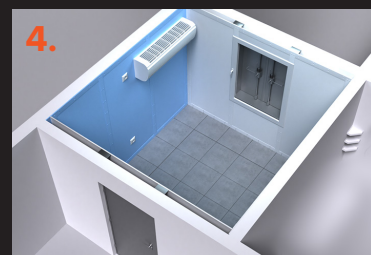
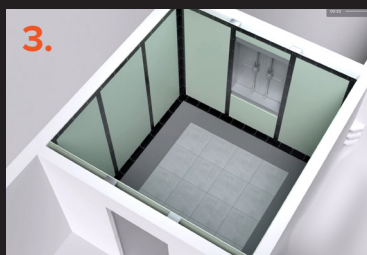
### MAXIMUM PROTECTION

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.