

# **GAFFCO** Ballistics BALLISTIC BLAST AND ATTACK RESISTANT SYSTEMS

### Residential Safe Rooms Services & Capabilities





"Gaffco's mission is to deliver solutions of the highest quality possible to help assure the safety, security, and protection of our clients, their families, employees, and property."—Thomas Gaffney, Founder of Gaffco Ballistics

# A Turnkey Solution

Gaffco specializes in the design / build of high-end residential safe rooms, which offer blast-ballistic-forced entry and chemical gas protection for short and extended periods. Every safe room we build is custom designed to meet the unique requirements of each client. We have completed installations in Africa, Europe, the Middle East as well as the Americas.

We offer a full turnkey security solution, including engineering, manufacturing, electronics integration, project planning and installation. Our highly experienced in-house team ensures the utmost level of discretion and professionalism our clientele expect.

### Safe Room Consulting

Typically we will meet with each client and/or their security consultant or architect to determine the specific possible threats and how to mitigate them. It is preferred to perform this consultation on-site to identify the best location for the safe room (or multiple safe rooms) in relationship to the rest of the residence and assess construction requirements.

The design of each safe room must incorporate such practical considerations as available budget, space constraints, amenities, and most important, the number of occupants and time frame the safe room will be required to function for.



## Safe & Secure, But Highly Discrete

Our safe room solutions offer maximum security & protection, but without compromising a high level of aesthetic appeal. Every client has unique needs and requirements. Gaffco customizes the safe rooms we design and build to meet each client's needs.

### Planning & Installation

The planning and installation phases are crucial to the success of any safe room project. During the planning stage, we identify all possible ways we can ensure that a quality system is installed in a timely manner, while also minimizing the impact on our client's use of their residence. We are committed to meeting all of our client's needs in a discrete and professional manner.

Through intelligent design and planning, we ensure that each safe room integrates into the home in a highly functional, aesthetically appealing way. In most cases, a visitor would not be able to determine the location of the safe room, unless the homeowner was to divulge this information. However, our safe rooms are easy to access and incredibly secure.

State-of-the-art composites that are light weight but also offer high protection levels are incorporated into each of our safe rooms. This leads to the elimination of weight issues and enables us to perform retrofits of existing locations in a short period of time. Our safe rooms are designed to meet or exceed UL, NIJ, DIN and CEN standards.

### Entry Systems

Our doors are engineered to mitigate the highest threat levels, yet blend seamlessly into the surrounding architecture through implementation of quality materials including lightweight ballistic composites, high-end wood veneers, stainless steel and powdercoating finishes. Our high-security locking systems are designed to offer the maximum protection levels available and are concealed within the door during the manufacturing phase, which enhances the aesthetics of the finished product without compromising security. "Gaffco's experience working internationally allows us to not only protect our clients' primary residences, but also their vacation homes, yachts, aircraft and work places to provide complete protection for themselves and their families."



#### Air Protection / Bio-Defense

Our air filtration systems, combined with alternate power sources, are designed to offer protection from the effects of nuclear, chemical and biological gases for an extended period of time by creating an over-pressurized environment within the safe room. Our systems are designed to interphase with existing electrical & air conditioning systems, creating a seamless, automatic engagement of the bio defense unit in an emergency.



#### Communications / Audio & Video

Gaffco safe rooms can be outfitted with a wide range of communications solutions, including "panic buttons" (to quickly alert authorities), extra smart phones, audio-video systems, web access, and closed-circuit monitoring of the rest of the home. Advanced systems can be configured to enable centralized control of smart home systems.



#### Protection of Vacation Homes & Work Places

Gaffco's experience working internationally allows us to not only protect our clients' primary residences, but also their vacation homes in other countries, yachts, aircraft and work places to provide complete protection for themselves, their families, friends and employees. Gaffco has extensive experience working for corporations and governments.



#### **Related Services & Solutions**

Gaffco provides a full range of safe room consulting services, including: Design, Planning/provisioning of safe rooms with necessities such as food, water, bathroom facilities, sleeping, work, dining, storage, entertainment and exercise areas. Gaffco also custom manufactures self-contained Modular Saferooms which can be delivered globally.



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