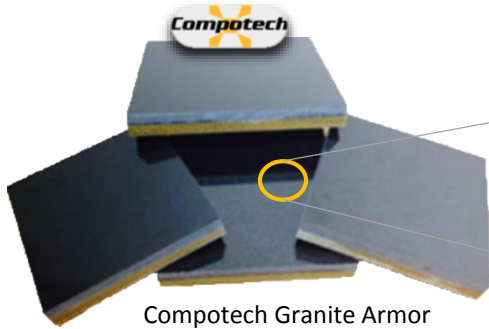




Granite Armor

PROTECTION AGAINST BLAST AND BALLISTIC THREATS



Compotech Granite Armor



Granite Stone

Fiber reinforced polymer composite

Compotech Granite Armor Advantage

Compotech's Granite Armor solution was developed to bridge the gap between security requirements and aesthetic designs. The developed solution uses state-of-the-art technology that combines the outstanding ballistic performance of composite materials with the luxury look of granite

Advantages

- Protects against blast and ballistic threats
- Up to level B7 by the EN Standard and up to level 8 by the UL 752 Standard
- Customized to protect against NIJ III NIJ IIIA and NIJ IV threat levels
- Can be seamlessly integrated with new constructions
- Can be adapted and retrofitted to existing structures
- Excellent architecture blending with standard and luxury constructions
- Extremely durable

Applications

Compotech Granite Armor is an ideal defensive solution to protect against Blast and Ballistic threats for vulnerable:

- VIP rooms
- Banks
- Executive board offices
- Embassies and consulates
- Homeland security facilities
- Educational facilities
- Justice buildings



Panel Armor: Competitive solution

Advantages	Compotech Armor	Steel	Concrete
Light weight	YES	NO	NO
Corrosion resistant	YES	NO	YES
Stealth	YES	NO	NO
Compact packaging	YES	YES	NO
Reusable	YES	YES	NO
Easy to transport	YES	YES </td <td>NO</td>	NO
Fire resistant	YES	YES	YES

Armor Panels Applications

Military Base Camp Protection

- Rapidly deployable modular systems
- Tents, stand alone walls, containers

Building Security

- Government buildings (e.g., courthouse)
- Embassies, consulates
- Hotels, hospitals
- Checkpoints

Infrastructure Security

- Protection of vulnerable industrial parks
- Protection of vulnerable oil field refineries

