

# Graffunder Safe Company

## **Do not buy into the illusion of security.**

The majority of safes today are classified as a residential security container. Graffunder safes are a safe within a safe, neither stamped nor formed. Graffunder safes are constructed out of plate steel. Our minimum outer body thickness starts at 1/4" plate steel with an inner body thickness of 16 gauge. Graffunder's higher security rated safes are constructed with thicker plate steel.

Most safe manufacturers are proud of their sheetrock fire barrier. A cement composite filling is used between the outer and inner bodies of a Graffunder safe.

Other manufacturers use light weight steel with formed/stamped parts in their doors. Doesn't heavy steel bars with a rack & pinion gear system sound more secure?

Buyers usually purchase a safe because of the cosmetics on the outside - it looks pretty. Security is our sole purpose. However, our safes are painted with a quality gloss or textured finish - and they do look pretty too. Several appealing exterior colors and interior configurations are available. Not to mention, there are numerous options to choose from.

Since 1968, Graffunder Safe and Vault, Inc. has been a leader and innovator in the physical security industry. We've established an unequalled reputation of quality by supplying safes, and vault doors to markets such as residential, commercial, banking, and jewelry industries.

## **When you need to be absolutely certain your valuables are protected, you can count on Graffunder...**

- Residential & Commercial Safes
- Bank Safes
- Weapon Storage
- Multipurpose Safes
- Vaults & Vault Doors

Since 1968, Graffunder Safe and Vault, Inc. has been crafting safes and vault doors for commercial and residential use. With founder Ulrich Graffunder guided by the philosophy 'quality over quantity' Graffunder designs products that exceed industry standards at every level and in every area. With a specialty in custom work, this business has earned its reputation as "the Mercedes of Safes".

# Weapon and Multipurpose Safes

Series: B,C,E,F



- and 16 ga. inner plates enclosing a high density composite material. 3 1/2" overall door insulated with U.L. approved insulating material, outer plate being 1/2" thick A36 high tensile steel.
- C-RATE CONSTRUCTION: 2" overall body constructed of 1/2" A36 high tensile steel outer and 16 ga. inner plates enclosing a high density composite material. 4" overall door insulated with U.L. approved insulating material, outer plate being 1" thick A36 high tensile steel
- E-RATE CONSTRUCTION: 2 1/2" overall body constructed of 1" A36 high tensile steel outer and 16 ga. inner plates enclosing a high density composite material. 4 1/2" overall door insulated with U.L. approved insulating material, outer plate being 1 1/2" thick A36 high tensile steel
- F-RATE CONSTRUCTION: 2 1/2" overall body constructed of 1" A36 high tensile steel outer and 16 ga. inner plates enclosing a high density composite material. 4 1/2" overall door insulated with U.L. approved insulating material, outer plate being 1" thick A36 high tensile steel and 1/2" Manganese
- 1 - hour 1750 degree factory fire rating
- 8 to 10 solid 1 1/4" steel locking bolts, active front and back to prevent door removal after hinge attack
- U.L. listed group II combination lock, with re-lock and 1 million possible combinations
- Additional relocking devices activated by tool and/or torch attack for added security
- Lock protected by Ball Bearing Anti Drill Barriers
- Fully recessed, tightly toleranced door for protection against forced entry
- High temperature heat seal door jam with additional intumescent fire and smoke seal
- Hardened hinge pins that ride on thrust bearing washers
- Attractive paint finishes to choose from
- Variety of interiors to choose from
- All safes covered by limited lifetime warranty
- Model designations (see below): B = B-rated, C = C-rated, E = E rated, and F= F rated

**ADDITIONAL FEATURES OF E and F RATE AS FOLLOWS:**

- U.L. approved Group 1 & 1R manipulation proof lock
- Additional anti-drill barrier.
- Hardened ball bearing anti-drill barrier protects bolts from punching attack
- Graffunder Vault Doors are also available in the E rating and F rating.

Please contact us for more details. Any model can be designed to your specifications. Graffunder Safe and Vault, Inc. can also manufacture safes and vault doors at higher burglary and fire ratings.

|                          |       | Exterior |      |       |        | Volumes (cu ft) |     | Gun Capacity by Interior setup |    |    |    |    |    |    |
|--------------------------|-------|----------|------|-------|--------|-----------------|-----|--------------------------------|----|----|----|----|----|----|
|                          | Model | W        | H    | D     | Weight | Ext             | Int | 2                              | 3  | 4  | 5  | 6S | 6E | 6C |
| <input type="checkbox"/> | B6026 | 26       | 58.5 | 23.25 | 1225   | 20              | 12  | 9                              | 21 | 12 | 12 | 18 | 24 | 21 |
| <input type="checkbox"/> | B6028 | 28       | 58.5 | 29.25 | 1490   | 27              | 18  | 16                             | 32 | 16 | 16 | 32 | 32 | 32 |
| <input type="checkbox"/> | B6032 | 32       | 58.5 | 23.25 | 1500   | 25              | 16  | 15                             | 27 | 12 | 24 | 24 | 24 | 24 |
| <input type="checkbox"/> | B6040 | 40       | 58.5 | 27.50 | 1790   | 37              | 25  | 24                             | 48 | 14 | 28 | 40 | 32 | 36 |
| <input type="checkbox"/> | B7232 | 32       | 70.5 | 23.25 | 1670   | 30              | 19  | 15                             | 27 | 12 | 24 | 24 | 24 | 24 |
| <input type="checkbox"/> | B7240 | 40       | 70.5 | 27.50 | 2100   | 44              | 30  | 24                             | 48 | 14 | 28 | 40 | 32 | 36 |
| <input type="checkbox"/> | B7248 | 48       | 70.5 | 27.50 | 2340   | 53              | 37  | 32                             | 64 | 28 | 48 | 48 | 48 | 48 |

|                          |       | Exterior |    |       |        | Volumes (cu ft) |     | Gun Capacity by Interior setup |    |    |    |    |    |    |
|--------------------------|-------|----------|----|-------|--------|-----------------|-----|--------------------------------|----|----|----|----|----|----|
|                          | Model | W        | H  | D     | Weight | Ext             | Int | 2                              | 3  | 4  | 5  | 6S | 6E | 6C |
| <input type="checkbox"/> | C6026 | 26.5     | 59 | 23.75 | 1800   | 21              | 12  | 9                              | 21 | 12 | 12 | 18 | 24 | 21 |
| <input type="checkbox"/> | C6028 | 28.5     | 59 | 30.00 | 2400   | 29              | 18  | 16                             | 32 | 16 | 16 | 32 | 32 | 32 |
| <input type="checkbox"/> | C6032 | 32.5     | 59 | 23.75 | 2070   | 26              | 16  | 15                             | 27 | 12 | 24 | 24 | 24 | 24 |
| <input type="checkbox"/> | C6040 | 40.5     | 59 | 28.25 | 2825   | 39              | 25  | 24                             | 48 | 14 | 28 | 40 | 32 | 36 |
| <input type="checkbox"/> | C7232 | 32.5     | 71 | 24.00 | 2420   | 32              | 19  | 15                             | 27 | 12 | 24 | 24 | 24 | 24 |
| <input type="checkbox"/> | C7240 | 40.5     | 71 | 28.25 | 3025   | 47              | 30  | 24                             | 48 | 14 | 28 | 40 | 32 | 36 |
| <input type="checkbox"/> | C7248 | 48.5     | 71 | 28.25 | 3600   | 56              | 37  | 32                             | 64 | 28 | 48 | 48 | 48 | 48 |

|                          |       | Exterior |    |       |        | Volumes (cu ft) |     | Gun Capacity by Interior setup |    |    |    |    |    |    |
|--------------------------|-------|----------|----|-------|--------|-----------------|-----|--------------------------------|----|----|----|----|----|----|
|                          | Model | W        | H  | D     | Weight | Ext             | Int | 2                              | 3  | 4  | 5  | 6S | 6E | 6C |
| <input type="checkbox"/> | E6026 | 27.5     | 60 | 25.00 | 2700   | 23              | 12  | 9                              | 21 | 12 | 12 | 18 | 24 | 21 |
| <input type="checkbox"/> | E6028 | 29.5     | 60 | 31.00 | 3700   | 31              | 18  | 16                             | 32 | 16 | 16 | 32 | 32 | 32 |
| <input type="checkbox"/> | E6032 | 33.5     | 60 | 25.00 | 3200   | 29              | 16  | 15                             | 27 | 12 | 24 | 24 | 24 | 24 |
| <input type="checkbox"/> | E6040 | 41.5     | 60 | 29.25 | 3900   | 42              | 25  | 24                             | 48 | 14 | 28 | 40 | 32 | 36 |
| <input type="checkbox"/> | E7232 | 33.5     | 72 | 25.00 | 4200   | 34              | 19  | 15                             | 27 | 12 | 24 | 24 | 24 | 24 |
| <input type="checkbox"/> | E7240 | 41.5     | 72 | 29.25 | 4800   | 50              | 30  | 24                             | 48 | 14 | 28 | 40 | 32 | 36 |
| <input type="checkbox"/> | E7248 | 49.5     | 72 | 29.25 | 5400   | 60              | 37  | 32                             | 64 | 28 | 48 | 48 | 48 | 48 |