

Gunnebo ModuleGuard-SR T2

The T2-certified lightweight modular strong rooms to secure customer valuables against burglary and ballistic threat

ModuleGuard-SR T2 is the new generation of modular strong room. Available in the T2 grades I, III and IV, the solution can be tailored for existing structure of buildings, even where dimensions are restricted.

Industry proved

ModuleGuard-SR T2 provides burglary-resistance protection and T2 certification by ECB•S according to EN 1143-1. The T2 test includes basic tools such as drills and sledgehammers, to more sophisticated thermal and electrical equipment.

Tested and certified for ballistic-resistance protection according to EN 1522 class FB2 by Banc National d'Épreuve de ST Étienne.

ModuleGuard-SR T2 is also tested for fire-resistance protection according to EN 1363-1 2020 Fire resistance of building elements – Fire exposure conditions and

EN 1634-1 2018 Fire resistance & smoke tests for doors and shutters assemblies.

Easy Installation: Lightweight panels allow for placements where floor loads are limited. As an alternative to the welded assembling, certified bolts assembling solution is offered and enables quick implementation in required environments.

Customisation: Flexible and modular to meet required dimensions and needs. The constructions also empower assembly, disassembly, and expansion of a room.

More sustainable: No use of dangerous or toxic components for high performance. This solution prioritises environmental responsibility without compromising safety.

Possible application are reinforced protection for Retail, cash counting rooms, archives, storerooms (for weapons, pharmaceuticals), ATMs, etc.



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Product Specifications

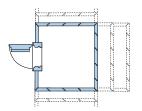
Panels

T2 grade	Weight (kg/m²) Burglary resistance	Weight (kg/m²) Burglary & fire resistance	Weight (kg/m²) Burglary resistance Bolted version	Thickness (mm)	Fire resistance (min)
1	60	63	65	75	60
III	136	139	141	75	90
IV	175	178	180	75	90

Max Internal Wall span: 4000 mm. Max Internal Roof span: 4000 mm.

Minimum room measurements

To be certified, the room must be six-sided and meet the minimum dimension requirements below.



Height (External/Internal): 2220/2070mm Width (External/Internal): 2300/2150mm Depth (External/Internal): 1650/1500mm

The specifications given are the minimum size for a certified ModuleGuard enclosure. They are based on a Grade III enclosure and a door with a clear opening width of 900mm. Larger sizes can be made to order. Please note, for extra large dimensions, an additional frame structure may be required for support.

T2 Burglary testing

ModuleGuard-SR T2 has been approved by ECB•S in accordance with the European EN 1143-1 standard for burglary protection. Available in T2 grades I, Ill and IV. A range of attack tools were used to test ModuleGuard's level of resistance, from basic tools, such as drills and sledgehammers, to more sophisticated thermal and electrical equipment, such as an oxyacetylene torch.

Finish

The panel finish for ModuleGuard-SR T2 grade I is a steel surface. For T2 grades III and IV, the exterior is a cement surface, while the interior is a steel surface.





