

GUARD BOOTH TECHNICAL SPECIFICATION



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+90 (312) 354 64 22
+90 (312) 385 93 36 (Faks)



Saray Mahallesi Atom Caddesi
Küme evleri No : 155
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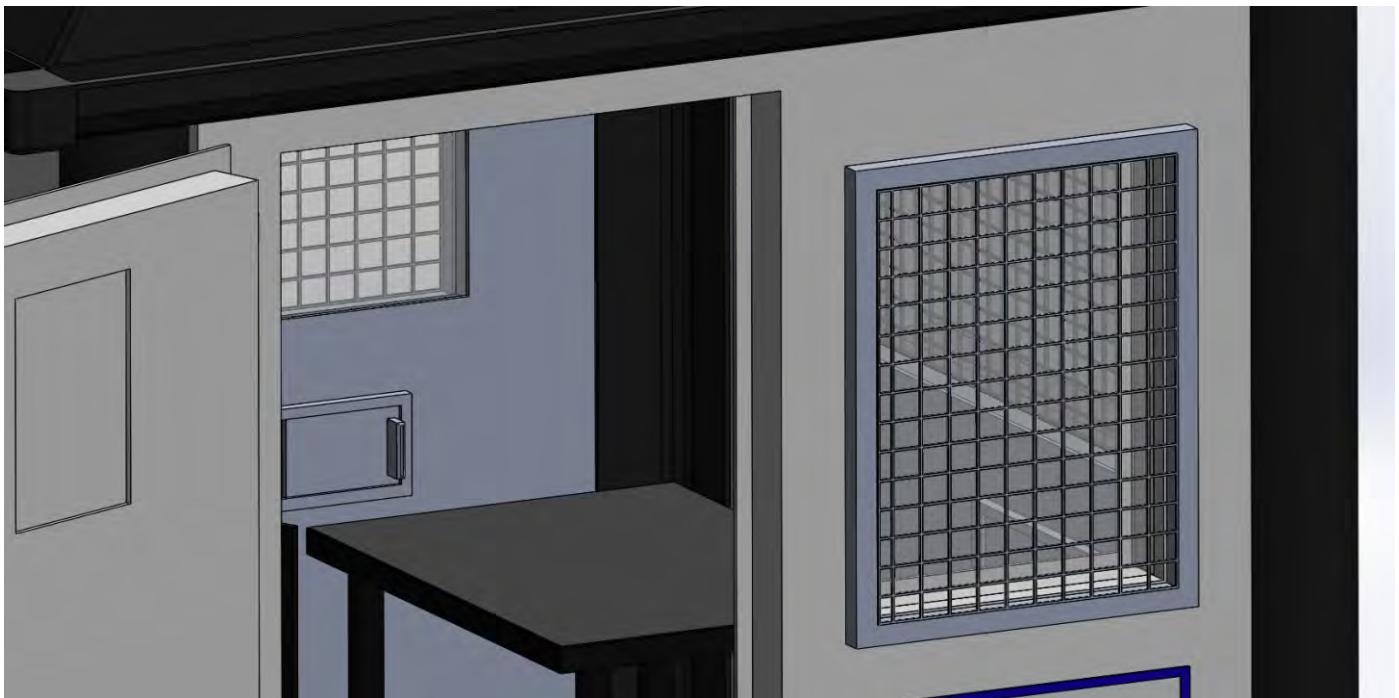


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Ballistic Guard Booth Technical Specification

- . 380 volt./ 220 ac. wiring for voltage voltage
 - . 3 socket, 1 100 watt power led interior lighting
 - . Door front 100 watt power led exterior projector
 - . Complete Siemens electrical materials
 - . Ball door hinges suitable for intensive use
 - . Emergency siren start button and siren
 - . Fireproof, Flameproof jotun paint desert color
 - . Table, Chair, Cabinet comes ready.
 - . Air conditioning comes ready for 16,000 BTUs.
 - . It can be connected to the fire alarm station.
 - . Possibility to work at - 35 / + 60 degrees
 - . Stone wool filling is made for thermal insulation between the walls.
 - . Outer part is ballistic steel, then rock wool, inner part is betopan the sheet is covered. Betoban is a water-based paint.
 - . Strong canopy resistant steel canopy
- Ballist reports are delivered with the device.



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Ballistic Guard Booth

Armored Security Cabins, especially embassies, consulates, public order and security related government institutions. In environments where security risks exist, the relevant security personnel should not be harmed by possible attacks. is a product that enables them to perform their duties. Armored Security Cabinets, desired size and ballistic level. It can be produced and can be made resistant to bombs and detonators upon request. glasses are manufactured to give the clearest and widest viewing angle.



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Ballistic Guard Booth

The only thought in the manufacture of Armored Security cabinets is, of course, the life safety and attack of the personnel keeping watch is that it can move as easily as possible.

There are two models of Armored Security Cabins made of ballistic steel and Concrete material. requested otherwise, our cabin systems are resistant to rocket launchers of FB4-FB5-FB6-FB7 and RPG-7. Our Armored Security Cabins can be produced in desired size and ballistic level. can be produced and can be made resistant to bombs and detonators upon request.

Our Armored Security cabins according to the project, all the surroundings, ceilings and all windows FB4-FB5-FB6-FB7 It is at the ballistic level and it can be used for all types of pistol bullets, AK47 Kaleşnikov, M16 and G3 infantry rifle. It is resistant to ARMOR-DRILLING bullets and special rifle canals of long barreled weapons such as. Also to explosives (pipe-type explosives, MKE type grenades, DM 41 type grenades and a certain amount of plastic explosives).

The firing grilles designed in the interior design of the cabin were mounted at the closest distance to the glass. of Bunda The aim is to watch the enemies watch the staff in order to give the most correct response during the attack. So the right target. In addition, firing can be started by opening the steel bolt of the grating at the moment of attack.



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BALLISTIC GUARD BOOTH SPECIFICATION

1. DOMESTIC USAGE: It will be 200x200x240h. / 200x300x240h. / 200x400x240h.

2. BODY:

- a) Armored Security Cabin walls, ceilings and windows will be in BR7 armor steel standards.
- b) At least 4 eyebolts in appropriate places for the Armored Security Cabin to be transported by crane there will be places.
- c) Armored Security Cabin all around, floor - ceiling Ballistic reinforced steel protection-500 material It will be produced.
- d) Armored Security Cabin manufacturing will be made by steel mold.

3. ROOF:

- a) Roof; membrane with a tendency between 10-15% and providing water tightness coating will be made.
- b) The material to be used in the Armored Security Cabin ceiling will meet BR7 armor standards. It will be qualified to meet.
- c) There will be a lightning rod on the ceiling of the Armored Security Cabin.

4. WALL:

- a) Wall Thickness in Armored Security Cabin to meet BR7 armor standards should be designed.
- b) The façade of the hut to be constructed has a moisture level of color to be determined by the administration. will be painted with durable paint.

On the facades where the ventilation grille doors are located, above the upper level of the door, Armored (BR7) to be built, fixed from outside and manually controlled from inside will be culvert

5. FLOOR:

- a) Covering with rubber plates measuring 100x100cm in min. It will be made.

6. DOOR:

- a) 200x80 (± 3) cm dimensions will be produced in accordance with BR7 armor standards.
- b) Glass will be made on H = 120 (± 5) cm door, in accordance with BR7 armor standards.
- c) There will be a manual lock system to open the door from the outside.
- d) The door will open easily, quickly from the inside and easily, quickly and only from the outside It will be able to be opened and locked with a key.
- e) Door weight will be maximum 300-400 kg including ballistic glass.
- f) Door hinges with at least two overhead balls (shaft hinge) and 500 kg each it should have a hinge capable of carrying.



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BALLISTIC GUARD BOOTH SPECIFICATION

7. BALLISTIC GLASSES:

- a) Glasses will be planned in accordance with EN 1063 BR7 armor standards.
- b) Glasses after the floor level is minimum 120 (± 5) cm from the floor level inside the cabin. It will begin.
- c) Windows will not receive any bullets between the glass and frame and the wall will be mounted in a way.
- d) At least 5 cm embedded into the frame wall where the glass sits. It will be.
- e) Before the assembly of the glass edges, silicone or silicone against delamination will be covered with essential material.
- f) The joinery where the glasses will be mounted, assembly and replacement of the glass from outside the cabin, user will be designed to be easily done by. Camouflage mounting locations it will be.

8. SHOOTING RANGE:

- a) It will be qualified to meet BR7 standard.
- b) 1 (one) under each glass, with a minimum net opening of 12x14 (± 5) cm in size, sliding shot grill with outer opening 12x20 (± 5) cm wider than this It will be. (Except door direction)
- c) The slide shall be such that it does not jam after the shot.
- d) One under each glass and as close to the glass as possible It will be designed.
- e) Battlements will not be opened by any external intervention, battlements will not be opened fire from inside to be uncertain from outside, to provide integrity with exterior When it needs to be made, it will be designed with a material that can be easily broken with a gun barrel.

9. AIR CONDITIONING INSTALLATION:

- a) 9000 btu \ h cooling capacity (heatpump), wall mounted inverter air conditioner mounted . It will be.
- b) For the connection of the drainage pipes and electrical cables of the A / C outdoor unit appropriate space will be left in the cabinet body.



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11. FIRE EXTINGUISHING INSTALLATION:

a) In the cabin, 6 kg A, B and C fires that are easily accessible by the personnel dry chemical powder extinguisher tube that can interfere will be hung.

12. INSPECTIONS:

a. 2 (two) at a height that will not prevent external observation when sitting in the cabin. there will be 360-degree swivel chair.

13. BALISTIC FEATURE STATUS:

a. The entire perimeter, ceiling - base and windows of the Armored Security Cabin BR7 ballistic will be at the level.

b. Contractor firm, 10 (ten) years for concrete and steel used in safety cabin, for glass Written commitment that the ballistic armor feature will continue for 5 (five) years you will.

c. EN 1522,1523 BR7 for ballistic concrete material used in Armored Security Cabin From International Accredited Test Laboratories that it complies with NS standard the test report received will be submitted.

14. OTHER ISSUES:

a. The contractor firm shall be responsible for the material and all components of the armored security cabin. will provide at least 2 years warranty for workmanship.

b. For the determination of the Armored Security Cabin qualification ISO 9001: 2015, Manufacturing Qualification and other documents that will show that it is the other manufacturer.

c. For all products to be used in the armored security cabin by the contractor company Supply and exchange of spare parts for 10 years at a cost to be paid by the administration warranty will be provided.



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