

OPENING

TO A WORLD OF

DESIGN & SECURITY



EMI

SYSTEMS

EMI Systems Ltd.

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EMI Systems Ltd.

IDS Security Doors



IDS 9551



IDS 7500



IDS 9585

IDS doors

are innovative and decorative security doors.
They are designed mainly for residential entrances.

Door Structure

1.2mm thick galvanized steel panels combined with vertical and horizontal steel reinforcements built into the body of the door, engineered for maximum strength.

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IDS Beauty Doors



IDS 8000



IDS 6000



IDS 7000

Lock System

The lock system is comprising of seven bolts, directed in four ways.

Door Finish & Design

Electrostatic powder coating providing outstanding durability, in a wide variety of colour.
Double glazed insulated window and internal grille.

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High-Tech Designed Doors



Hi - 3000



Hi - 2000



Hi - 3500

The High-Tech Security Doors
Provide customers with a choice of designing the door of their choice from a wide range of innovative finishing.

Door Structure 1.2mm thick galvanized steel panels combined with vertical and horizontal steel reenforcements built into the body of the door, engineered for maximum strength.

Fire Security Doors



Fire Door 90

Amoured Security Doors





Bullet Proof

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The ballistic resistant Door is a complete protective system for the entrance of heavily secured areas. Ballistic resistant armor steel plate, tested according to U.L 752 protection level 4.

Ballistic resistant transparency tested according to DIN 52290 part 2,using an AK-47 rifle

Door structure : consists of reinforced steel with a high security 4-way lock retroactive locking system, ballistic resistant elements, high impact resistant hinges and various accessories. 1.2 mm (18 gauge) thick galvanized steel casings, reinforced by horizontal steel bars placed between the casing and the armor plate

The armor plate extends 50mm (2inch) into the bottom insert. Bullet resistant window is optional.

Door weight approximately 130kg (286 lb).

Door finish electrostatic powder coating, different colors, PVC coating or 3mm thickness wooden decorative panels.

High Security Doors

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High Security Door

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High-Tech Designed Doors



Hi - 4000



Hi - 3000

The lock system is comprising of seven bolts, directed in four ways. Door design natural aluminium finish with lock, peripheral aluminium profile and horizontal aluminium striping.

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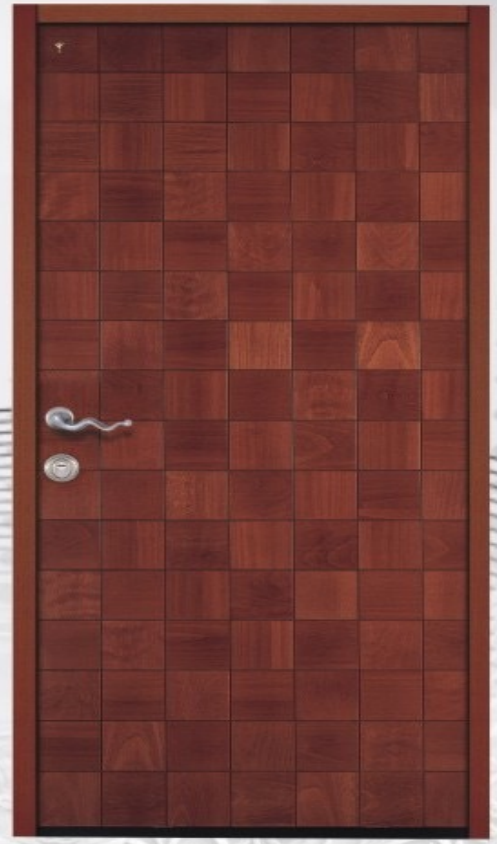
Wooden Cover Doors



Dalton



Golan



Domino

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High Security Doors

The best and most popular sold security door in the world that incorporates the most modern developments and improvements for residential and commercial entrances.
The construction is of reinforced steel with high security 4-way lock and various accessories.





A=130 / 200 / 240MM
5" 7" 9"
Galvanized

Approval:
1. SII Spec. 27 Security systems for apartments entrances 3 stars.
2. SII Spec. 196-Multi-Bolt-Lock for side hinged doors.
3. Israeli Standard 950 Cylindrical Locking device for mortise door locks, Jan. 1986.

Structure: The door is made of two 1.2 mm (18 gauge) thick galvanized steel casings, which are reinforced by 5 vertical steel bars, placed along the leaf between the casing.

Acoustic & thermal insulation: The gaps between the vertical bars are filled with self extinguishing hard polystyrene foam, with density of 13 kg/m^3 (0.810 lb./ft.) in compliance with Israeli Standard.

Acoustic door: Built similar to the 730 model but with improved peripheral gasket.
The acoustic steel door complies with the requirements of the standard.
Sound attenuation: up to 33 db. (A) (decibels).

Blast Resistance: The door has been thoroughly blast tested.

Door weight: The standard door leaf weights approximately 50kg. (110lb.)

Door Dimension:

Door height without Lower Insert	Door height with Lower Insert
1685mm 66.34"	1810mm 71.314"
1785mm 70.329"	1910mm 75.254"
1885mm 74.269"	2000mm 78.8"
1910mm 75.254"	2040mm 80.376"
1985mm 78.209"	2110mm 83.134"
2085mm 82.149"	2210mm 87.074"
2185mm 86.089"	2310mm 91.014"
2285mm 90.029"	2410mm 94.954"

Door width

The door leaf is supplied in a variety of widths, in increments of 20mm
Min. 300mm Max. 1100 mm.

Double door: A combination of two available width sizes

Accessories & hardware: MULTILOCK 4-way lock model 265, 3 hinges, 6 fixed bolts on hinges side & 2 lockers on lock side, High Security MUL-T-LOCK Cylinder protector, panoramic door viewer, floor door stopper, safety locker, security covers and handles.

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Decorative Doors SUNDOOR



Golan B



Moran B



Peckan C



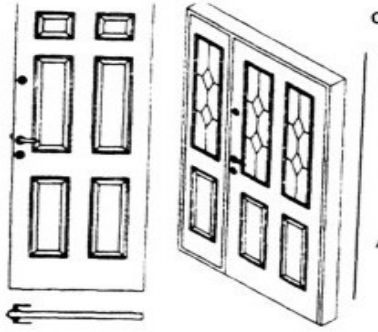
Peckan B

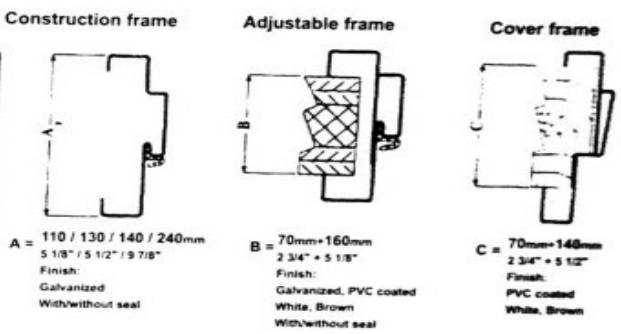
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Decorative Doors SUNDOOR

The Decorative door is a complete system for commercial, residential, institutional entrance and interior doors.

The **"SUNDOOR"** is a rigid panel combining two steel panels, a wooden frame and polyurethane foam injected hard core.





APPROVAL:

1. SII Spec. 27 - Security System for apatments entrance - 1 star.(Entrance door)
2. SII Spec. 101 - Mortise lock for hinged doors.
3. Israeli Standard 950 - Cylindrical locking device for mortise door locks, Jan 1986
4. Israeli Standard 23 part 3 - (Interior doors).
5. Israeli Standard 1000 part 3, grade 1 (33db)

STRUCTURE:

The SUNDOOR is made of two 0.6mm (25 gauge) thick galvanized steel panels, a high quality wooden frame and polyurethane injected hard core reinforcement.

ACOUSTIC & THERMAL INSULATION:

Solid acoustic & thermal properties enhance performance when the door is used either as an entrance doorway or as an interior door.

DOOR WEIGHT:

A standard door leaf weighs approximately 20kg. (44 lb.)

DOOR DIMENSIONS:

Rebated	Non Rebated
520mm 20 1/2"	635mm 20"
620mm 24 3/8"	713mm 28 1/16"
720mm 28 3/8"	813mm 32"
820mm 32 1/4"	864mm 24 3/8"
920mm 36 1/4"	913mm 35 15/16"

Door width
The door leaf is supplied in a variety of widths, in increments of 20mm
Min- 346 mm (135/8") Max. 1080 mm (421/2")

STANDARD DOOR HEIGHT: 2007mm 79" 2010mm 79 1/8"

SPECIAL DOOR HEIGHT: 2056mm 81 5/16"

DOUBLE DOOR: **A combination of two available width sizes.**

ACCESSORIES & HARDWARE: Floor door stopper, handles, adjustable bottom insert and weather strip and hinges are included.
Publock or mortise lock 101, optional: Mul-T-Lock Security double cylinder.

Your Classic & Security Door Choice

EMI Systems Ltd is an international leader in manufacturing and marketing of STEEL SECURITY DOORS, locks systems and wide range of STEEL PRODUCTS. Our factory based in Lagos Nigeria provides top quality solutions for your needs. Using our cutting edge technology, we have established high standards for both security and design. By using the state of art computerised machinery our products are precise according to the clients required dimensions and quality. The factory is well equipped with flexible manufacturing systems and advance C.N.C punching, welding and bending machines. Since established in 1994 EMI Systems Ltd is representing high quality standards for security, quality, creative and cutting edge technology. EMI Systems Ltd is the main supplier of reinforced ENTRY DOORS FOR EMBASSIES, SECURITY INSTITUTIONS, BANKS and more, all over Nigeria and Africa.


IDS 7721


IDS 9350


IDS 9584


IDS 9349


IDS 9552


IDS 9644

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A Leader in Global Security

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