CATALOG

SL® superlock

The Right Chioce



Catalog Published February 2021

Here at Superlock Shiryonit Hosem we create a reality in which for over 4 decades our customers have enjoyed premium products, which provide them with, among other things, a sense of security, ease of use and true beauty in their homes.

Superlock Shiryonit Hosem was the first in Israel to offer customers a designer entrance door, and ever since then the company has remained in the forefront in the development of the designer front door industry in Israel. The company operates in dozens of countries around the globe, where Superlock Shiryonit Hosem doors are synonymous with quality, excellence, design and innovation. The firm's leading edge is also reflected through a series of collaborations with some of the most prominent, renowned product design companies in the world.

The company has more than 25 showrooms throughout the country, where customers are impressed by the huge variety of interior and entrance doors, fire and institutional doors and advanced electronic locking solutions. We are also working to expand our range of developments unique to our company, such as the INFINITY series of doors with hidden hinges and extra thick bolts, zero line doors, waterproof interior doors, and more.

In the field of interior doors, our company has made significant improvements. Superlock Shiryonit Hosem's interior doors are manufactured in Israel and receive five quality symbols: made of DX51 light alloy, increased acoustic and thermal insulation; extremely durable and strong. Our doors are custom made to fit any length and width of openings, for quality and durability over many years.

Superlock Shiryonit Hosem - The right choice!

40
YEARS' EXPERIENCE





Technical Specifications:

- Model 125 multi-bolted lock, 14 mm. bolts with a 25 mm. penetration depth into frame - a SUPERLOCK exclusive.
- Cylinder shield with self - destructing mechanism - a SUPERLOCK exclusive.
- Luxury hardware.
- Improved rimlock - a SUPERLOCK exclusive (optional).
- Decorative panels - Glass / Metal / Cement board.

We live in a modern age where technology is constantly becoming more powerful, and its impact is reflected in the many fields of design.

At Superlock Shiryonit Hosem, we have developed doors featuring uniform and aesthetic lines, which enables future upgrades of the door's appearance in case the house is renovated...
The doors in the series are constructed of steel, with outside coverings in a variety of materials to choose from· glass, concrete, aluminum wood-look, oven painted steel, and more.

Besides design and beauty, there is also the issue of security. Our Hi-Tech series doors feature an extraordinarily strong structure combined with a lock unique to Superlock Shiryonit Hosem. The lock, with four massive bolts, is both longer and thicker than is usual in the field of steel doors. The doors in the series are also more insulated due to the additional panel, which is another layer of insulation between the house and the outside world. In the Hi-Tech door series - there is no limit to the design options!

Strong resistant door – built by unique method.

Self-destruct mechanism – during a break-in attempt, the door goes into lock status to protect the home and property.

14/25 High safety – large bolts 14mm thickness. 25 mm penetratoin depth into frame.

Thermal and acoustic insulation –insulates up to a 25° differential and helps reduce noise.

 The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

HI TECH



SL 8001 Color 8016 brown granulated
(Optional: biometric lock model **L3000**)



SL 8002 Color 0097 granulated



SL 8006 Glass covers white color



SL 8006 Glass covers grey color

SL HI-TECH doors with decorative panels on the external side only. The decorative pulling handles are option only, not include in the doors price.



SL 8010 Profiles covers wood image



SL 8011-01 Cement board



SL 8011-02 Cement board



SL 8012-01 Aluminum cover african wood image



SL 8012-02 Aluminum cover walnut image



SL 8013 Aluminum / cement board wood image





SL 7020 Window 15 | Color 3020 red granulated

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SL HI-TECH doors with decorative panels on the external side only. The decorative pulling handles are option only, not include in the doors price.

SL SUPREME is an excitingly beautiful series of doors, developed with the inspiration of Europe, giving a unique and authentic look to the doors.

You may choose from the designer security doors that combine decorative aluminum elements with latticed windows. All the doors have prestigious electrostatic-painted finishes, in a wide range of shades of granular paints.

Technical Specifications:

- Model 125 multi-bolted lock, 14 mm. bolts with a 25 mm. penetration depth into frame - a SUPERLOCK exclusive.
- Cylinder shield with self - destructing mechanism - a SUPERLOCK exclusive.
- Luxury Hardware
- Large variety of electrostatic painting.
- Improved rimlock - a SUPERLOCK exclusive (optional).

 The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

SUPREME



SL 7001 Window 3 | Color 235 blue granulated



SL 7004 Window 3 | Color 481 Light Blue granulated



Without window

SL 7008 Window 7 | Color 0096 aluminum granulated



SL 7010 Window 3 | Color 7126 grey granulated

Some of SL SUPREME doors with decorative elements on the external side only. The decorative pulling handles are option only, not include in the doors price.



SL 7020 Window 9 | color 9016 white textured



SL 7020 Window 23 | color 235 blue granulated



SL 7020 Window 24 | color 3020 red granulated



SL 7020 Window 25 | color 1002 yellow granulated



SL 7020 Window 26 | color 8019 brown deep



SL 7020 Window 50 | color 9016 white granulated



SL 7020 Window 51 | color 5018 turquoise granulated



SL 7020 Window 52 | color 9016 white granulated

The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

Some of SL SUPREME doors with decorative elements on the external side only. The decorative pulling handles are option only, not include in the doors price.



SL 7020 Window 55 | color 235 blue granulated



SL 7020 Window 57 | color 9016 white granulated



SL 7027 Window 53 | color 5018 turquoise granulated



SL 7029 Window 29 | color 9005 black granulated



SL 7030 Window 30 | color 9001 white pearl granulaed



SL 7050 Window 21 | color 7126 grey granulated



SL 7050 Window 26 | color 1002 yellow granulated



SL 7050 Window 55 | color 9016 white granulated

The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

Some of SL SUPREME doors with decorative elements on the external side only. The decorative pulling handles are option only, not include in the doors price.



SL 7050 Window 56 | with VITRINE color 9016 white



SL 7050 Window 57 | color 0097 aluminum



SL 7059 Color 8016 brown granulated



SL 7060 Color 235 blue granulated



SL 7062 Color 3020 red granulated



SL 7065 Color 900 gray granulated

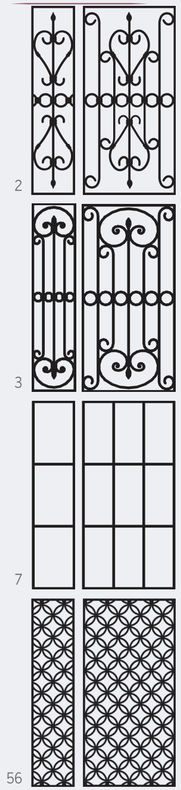
The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

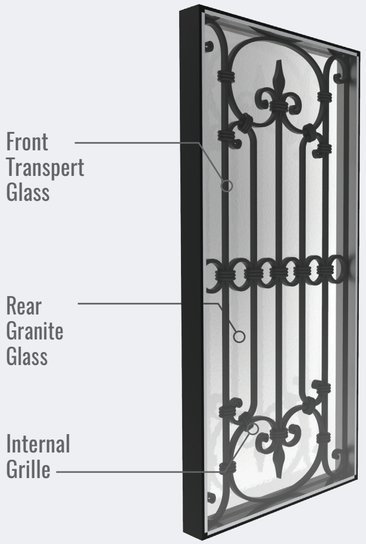
SUPREME

Some of SL SUPREME doors with decorative elements on the external side only. The decorative pulling handles are option only, not include in the doors price.

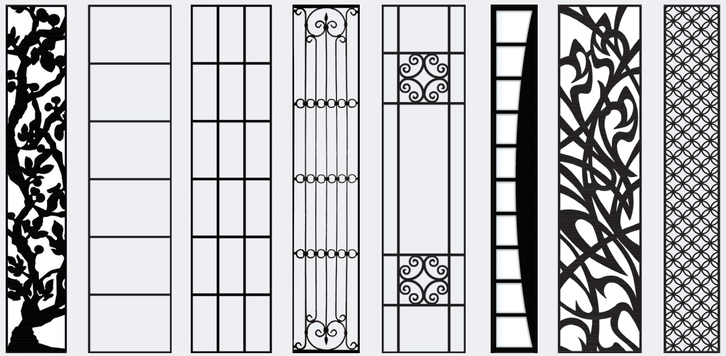


Windows 760

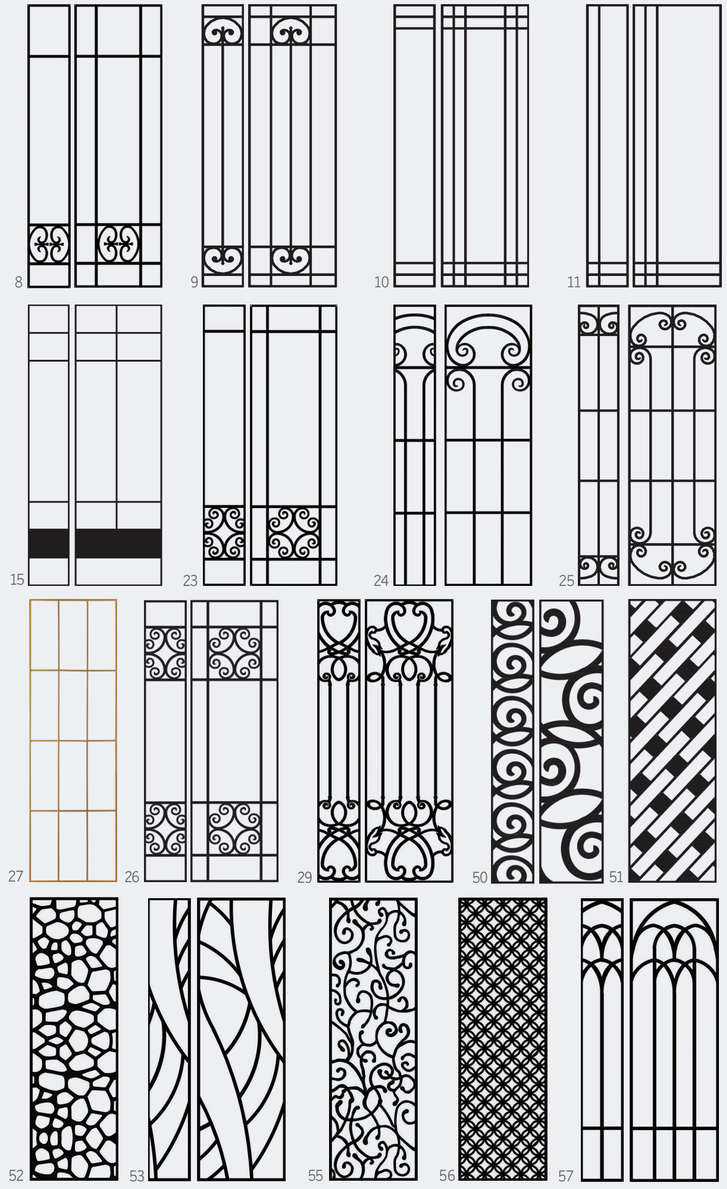




Windows 1550/1925



Windows 1200



Grille's default color is black

SL 3015 with decorative nickel strips



CHIC

Our Chic series has been expanded and new models have been added. The series, featuring clean and modern lines, presents a complete collection characterized by different types and arrangements of strips. In this series, the security doors are designed with a luxurious finish using electrostatic painting



Technical Specifications:

- Model 125 multi-bolted lock, 14 mm. bolts with a 25 mm. penetration depth into frame - a SUPERLOCK exclusive.
- Cylinder shield with self - destructing mechanism - a SUPERLOCK exclusive.
- Luxury hardware
- Large variety of electrostatic painting.
- Improved rimlock - a SUPERLOCK exclusive. (optional)



SL 3022D Color 1013 ivory with embossed strips

CHIC



SL 3016 Color 5018 turquoise with decorative nickel strips (Optional: biometric lock model L1000)



SL 3017 Color 8016 brown granulated with pressing strips



SL 3018 Color 3020 red granulated with pressing strips



SL 3019B Color 8019 brown deep with decorative nickel strips

Some of SL CHIC doors with decorative elements on the external side only. The decorative pulling handles are option only, not include in the doors price.

The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

Technical Specifications:

(Model 2020)

- Multi-bolted lock model 124, 10mm bolts.
- Cylinder shield with self-destructing mechanism - a SUPERLOCK exclusive.
- Hardware in shades of nickel and antique.
- Minimum 7 locking points.

(Model 2030)

- Multi-bolted lock model 125, 14mm bolts.
- Cylinder shield with self-destructing mechanism - a SUPERLOCK exclusive.
- Improved rim-lock - luxury model (optional).
- luxury hardware.
- 11 locking points including rim-lock.

The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

BASIC

SL BASIC is a series of entrance doors to apartment buildings that combine a high level of security, aesthetic finishes and innovative design. You may choose from a number of decorative PVC coverings or electroststic painting that give the doors a modern, young and unique look.



SL 2020 Color 9001 white pearl granulated



SL 2030 PVC Cherry 2

PROFFESIONAL

A series of doors which was developed in accordance with national standards includes, among other things, warehouse doors with the option of shutters for ventilation and smoke release, and more.
The doors include locks and cylinders with the option for a master lock; they are resistant to water damage and guarantee enjoyment for years along with extremely inexpensive maintenance.



SL 180



SL 311 Fire Proof

Our fire resistant door for installation in stairways, passageways, shelters, electricity rooms, generator rooms, flammable material warehouses, storage areas and any other locations in need of fire resistant protection.

Technical Specifications:

- Fire resistant for single door 1.5 hours (up to 100x200 cm)
- Galvanized anti corrosion steel panels streengthened by welded horizontal and vertical stiffeners.
- Two fixed bolts on hinge side.
- Three hinges.
- Compresed fire resistant rockwool filling.
- Intumecent strip on door rabbet.
- Rubber sealing surrounding door.
- Fire resistant glass lite.



SL 181 (louver)



SL 182 (shutter)



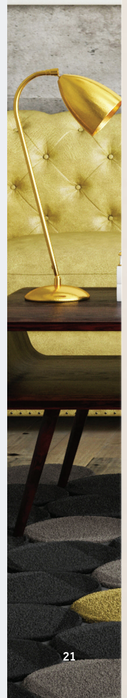
SL 311A Fire Proof with round window



SL 311B Fire Proof with rectangular window

Louvers or shutters may be selected for upper, lower, or full lengths.

DEFENSE





SL IN 170 With Stainless steel strips



A series of exclusive doors, that includes a variety of decorative interior doors with an especially aesthetic designer look.
SUPERLOCK's interior doors have superior thermal-acoustic insulation, are low in weight and easy to install.

Technical Specifications:

- Door coverings are made of galvanized steel, resistant to corrosion.
- Unique stamped on the door wing - a SUPERLOCK exclusive.
- Cylinder "Penta" model.
- Stylish hardware.
- Rubber sealing that covers the entire perimeter.
- Large Variety of electrostatic painting.

Strong resistant door – built by unique method

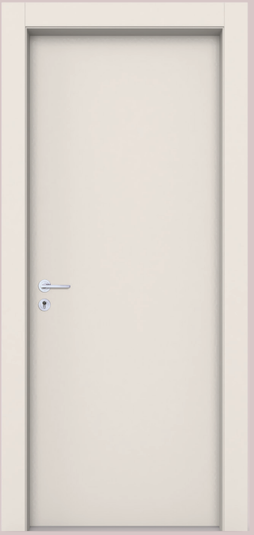
Water and termite proof

DX51 Light metal alloy

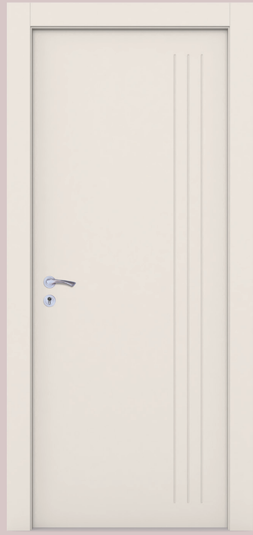
100% Polyurethane maximum insulates and thermal and acoustic insulation

The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

INDOOR



SL IN 100 Smooth



SL IN 103 With pressing strips



SL IN 104 With pressing strips



SL IN 107 With pressing strips

Some of SL IN doors with decorative design on the external side only.





SL IN 108 With pressing strips



SL IN 109 With pressing strips



SL IN 110 With pressing strips



SL IN 101 With decorative nickel strips



SL IN 102 With decorative nickel strips



SL IN 170 With Stainless steel strips

The pictures are for illustration. There may be differences between the look and colors of the doors in the picture, and in reality.

INDOOR



Some of SL IN doors with decorative design on the external side only.

ACCESSORIES

Indoor

Romi



Shir



200
length:
40/80/100
cm



Bar
length:
100 cm



754
length:
100/120/180 cm



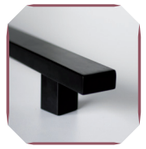


758
length:
100/450 cm



760
length:
150/180 cm





810
length:
80 cm





Coral
length:
100 cm



181
length:
80/100/120
cm



202
length:
100 cm



203
length:
100 cm



204
length:
100 cm



Yuval

Covered Plate
Nickel



Covered Plate
(Fix handle)
Nickel



Stav



191
length: 80 cm



192
length: 80 cm



Luxury

Covered Rosette
Antique



Covered Plate
Antique



Covered Rosette
Nickel



Covered Plate
Nickel



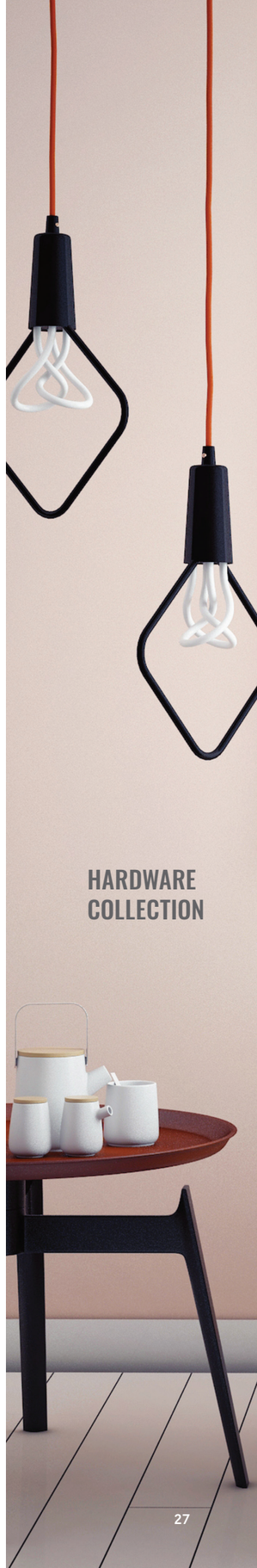
Covered Rosette
(Fix handle)
Antique

Covered Rosette
(Fix handle)
Nickel

190
length:
80 cm

196
length:
80 cm





HARDWARE
COLLECTION

SL TECHNIC

SECURITY LOCK



Luxury Rim Lock



Extra Lock
(exterior side)



Extra Lock
(interior side)

SELF DESTRUCTION MECHANISM



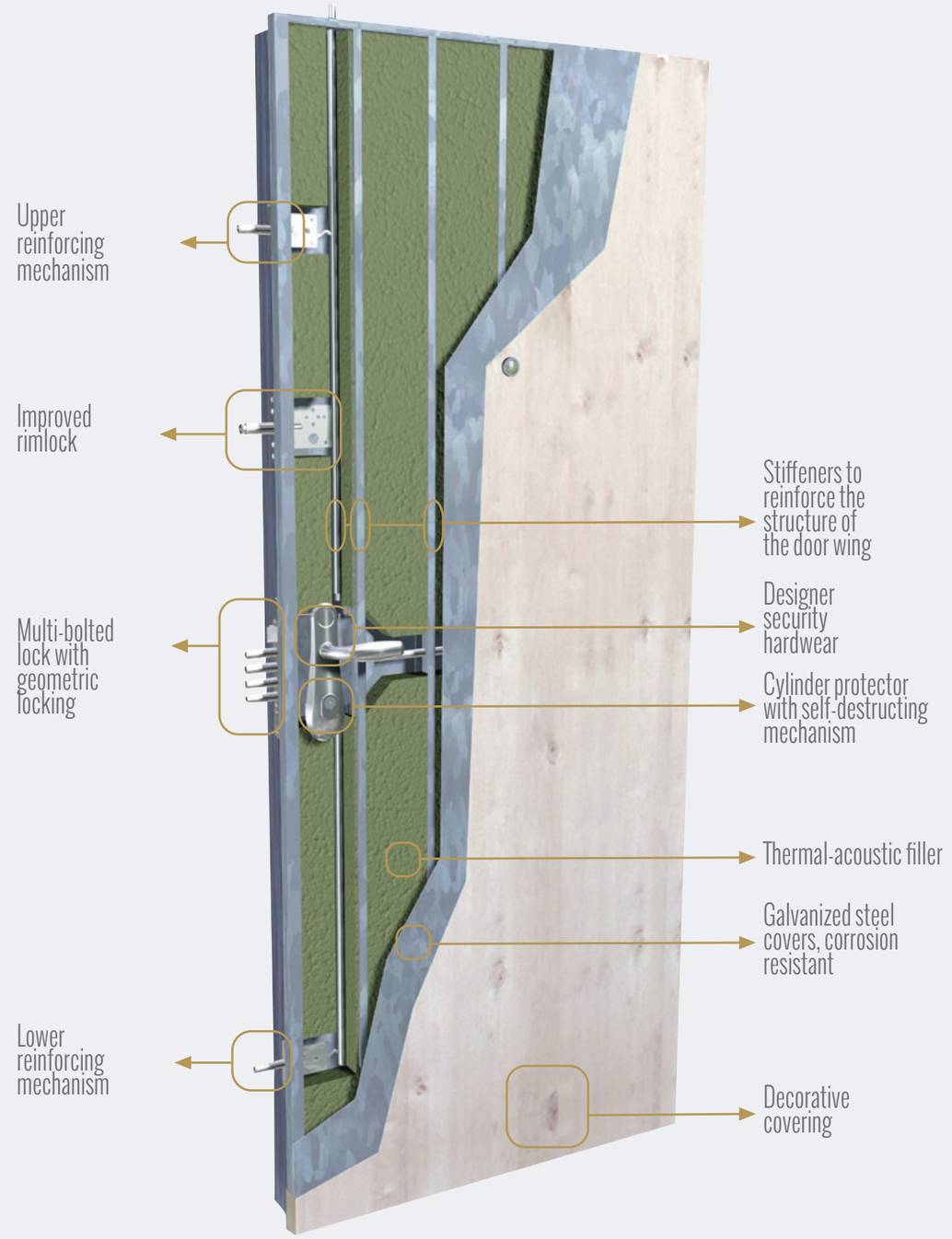




SUPERLOCK has developed a unique self-destructing mechanism that makes it difficult to break into the entrance door. Any attempt to harm the exterior cylinder shield or the cylinder itself triggers a chain reaction by which the lock is damaged. As a result, the locking system sticks, creating a situation in which it is stuck fast (like with a safe). The self-destructing mechanism is installed on all the entrance doors produced in our plant.

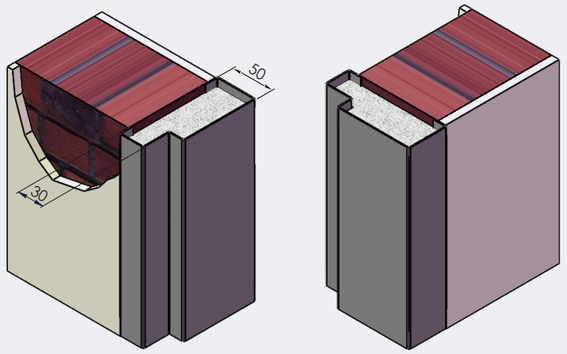
TECHNOLOGY

SCANNING DOOR

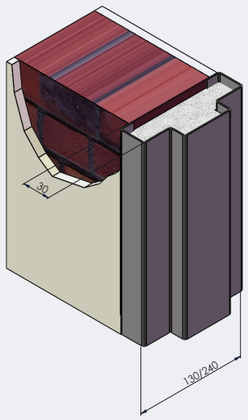


FRAMES

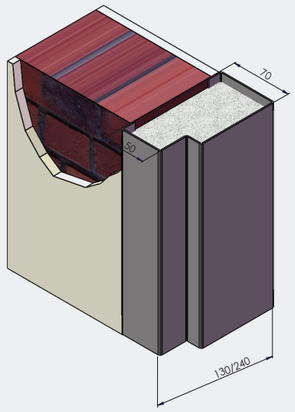
Basic asymemetric frame 30/50



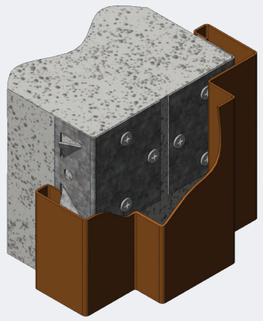
Construction frame



Basic asymemetric frame 50/70

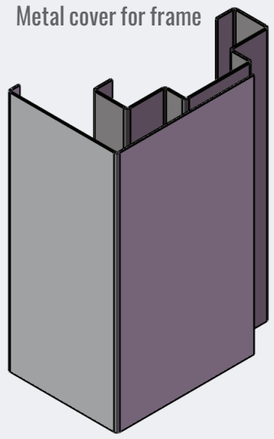


Embracing frame



Installation of security door on embracing frame (usually gypsum wall)

Metal cover for frame



TECHNOLOGY

SL TECHNIC

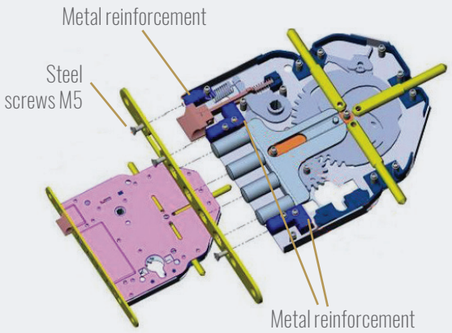


Specifications:

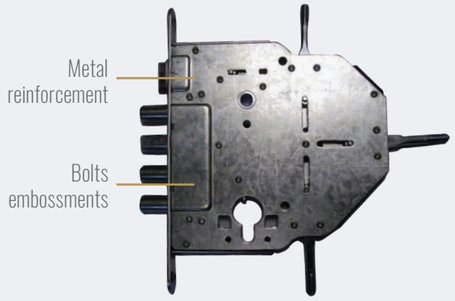
- Geometrical Lock (applying force on the bolt does not affect the other bolts)
- Locking/unlocking operation is achieved by one turn of key
- Bolt projection: 25mm
- Corrosion resistance: 8hr salt for test
- 4 front bolts with 14mm diameter for lock 125
- 4 front bolts with 10mm diameter for lock 124
- 3 additional bolts to other direction 14mm diameter each
- Axial load on bolt up to 500kg per EN 12209
- Lateral load on bolts up to 700kg per EN 12209



Security lock model 125 - drawing

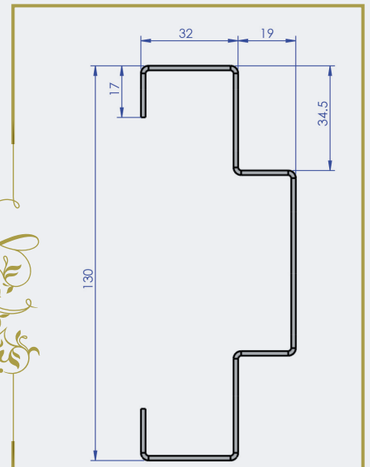


Security lock model 125

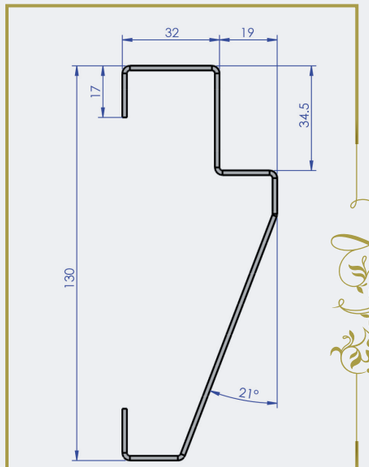




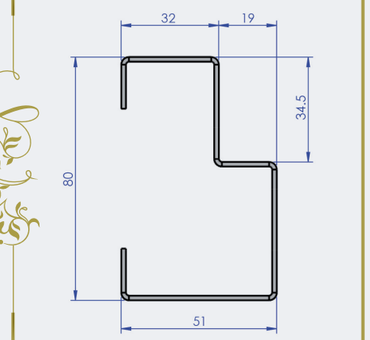
FRAMES SWATCHES



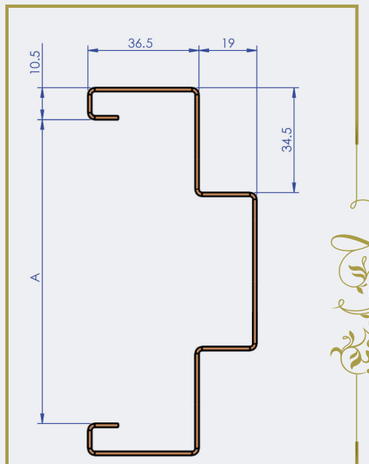
Construction Frame



Sloping Construction Frame

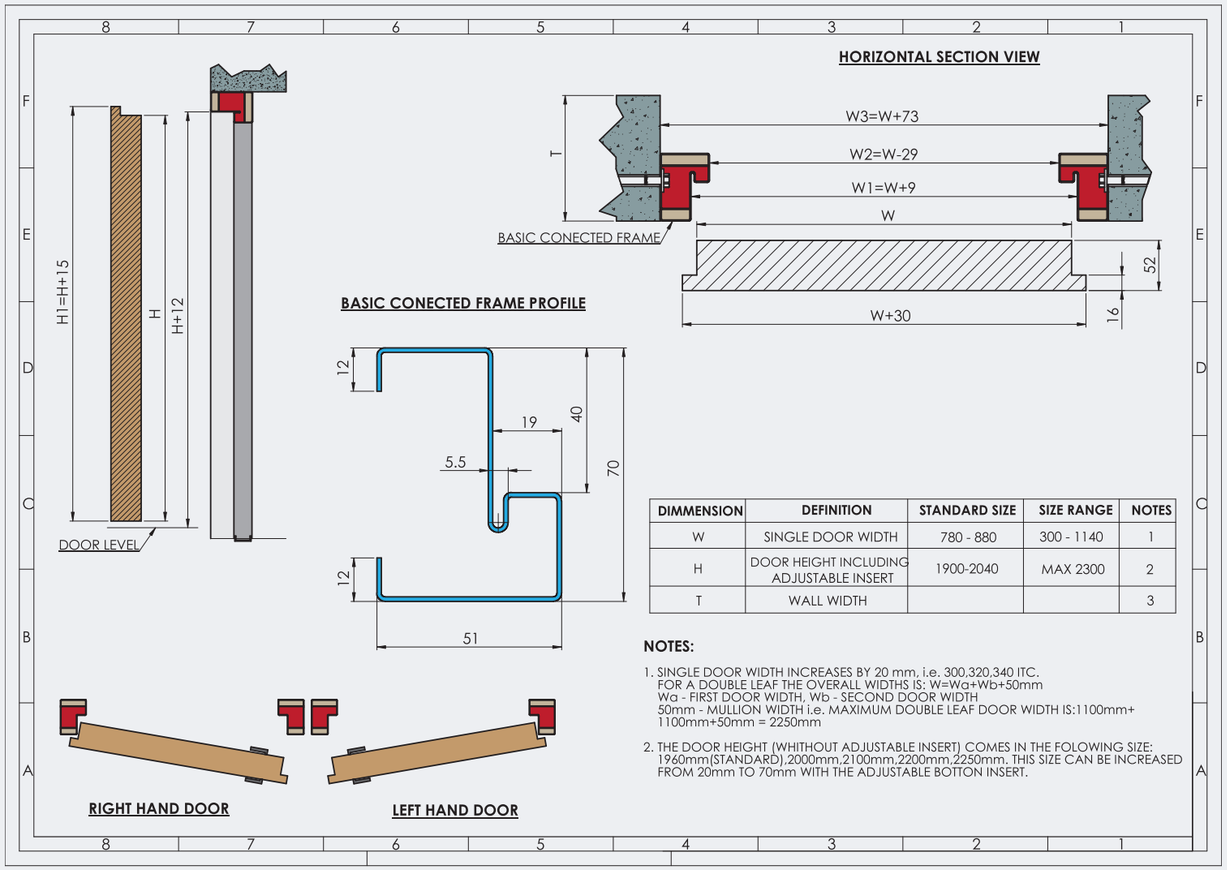


Asymmetric Basic Frame



Embracing Frame

WALL OPENING - BASIC ASYMMETRIC FRAME

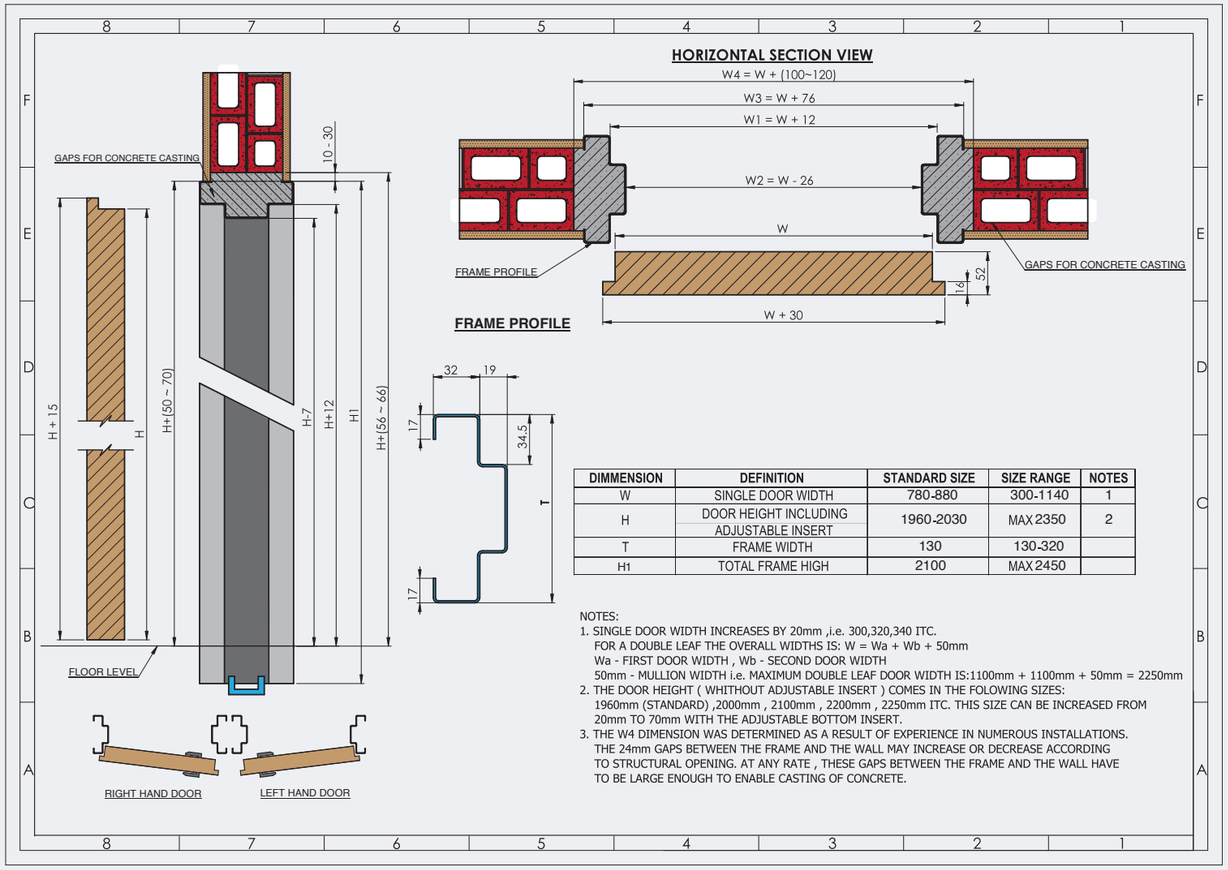


DIMMENSION	DEFINITION	STANDARD SIZE	SIZE RANGE	NOTES
W	SINGLE DOOR WIDTH	780 - 880	300 - 1140	1
H	DOOR HEIGHT INCLUDING ADJUSTABLE INSERT	1900-2040	MAX 2300	2
T	WALL WIDTH			3

NOTES:

1. SINGLE DOOR WIDTH INCREASES BY 20 mm, i.e. 300,320,340 ITC.
   FOR A DOUBLE LEAF THE OVERALL WIDTHS IS: W=Wa+Wb+50mm
   Wa - FIRST DOOR WIDTH, Wb - SECOND DOOR WIDTH
   50mm - MULLION WIDTH i.e. MAXIMUM DOUBLE LEAF DOOR WIDTH IS:1100mm+ 1100mm+50mm = 2250mm
2. THE DOOR HEIGHT (WHITHOUT ADJUSTABLE INSERT) COMES IN THE FOLOWING SIZE: 1960mm(STANDARD),2000mm,2100mm,2200mm,2250mm. THIS SIZE CAN BE INCREASED FROM 20mm TO 70mm WITH THE ADJUSTABLE BOTTON INSERT.

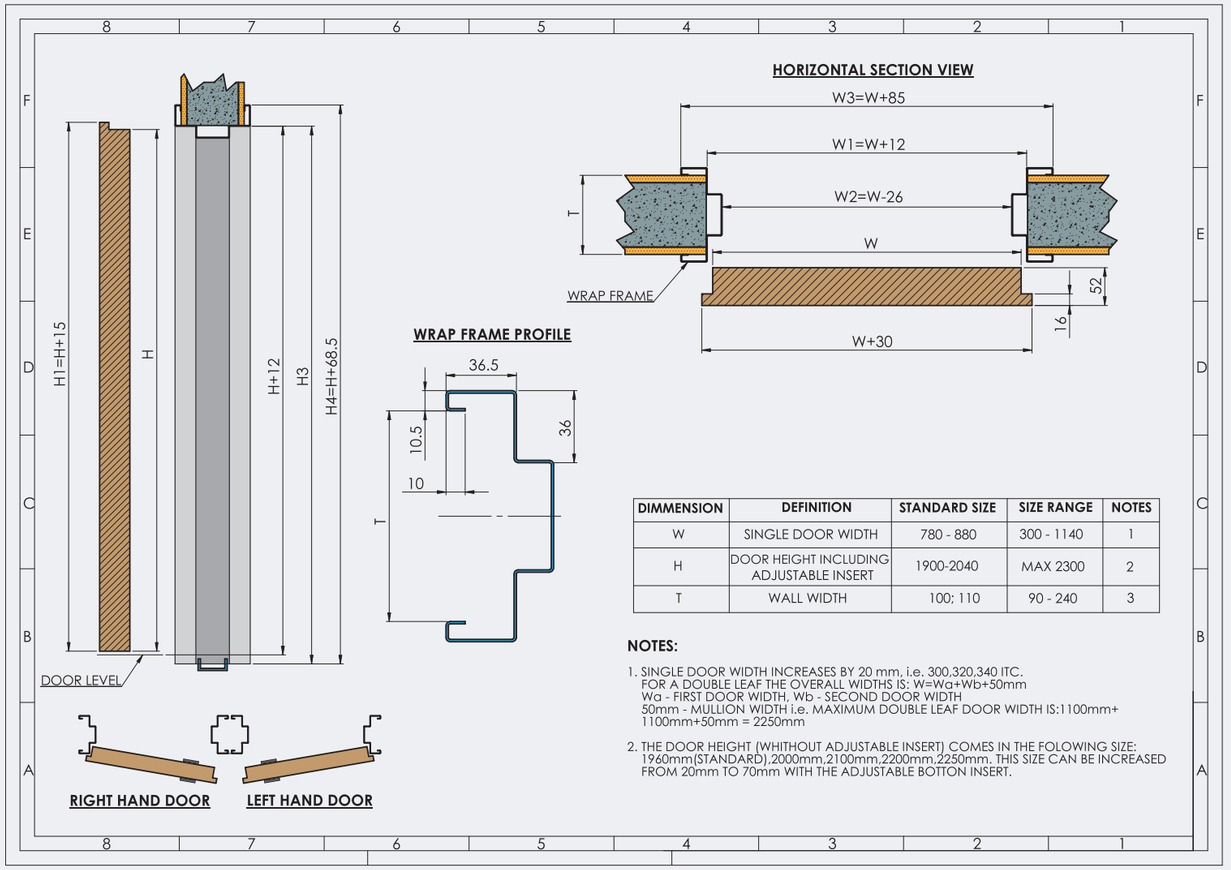
WALL OPENING - CONSTRUCTION FRAME



DIMMENSION	DEFINITION	STANDARD SIZE	SIZE RANGE	NOTES
W	SINGLE DOOR WIDTH	780-880	300-1140	1
H	DOOR HEIGHT INCLUDING ADJUSTABLE INSERT	1960-2030	MAX 2350	2
T	FRAME WIDTH	130	130-320	
H1	TOTAL FRAME HIGH	2100	MAX 2450	

NOTES:
1. SINGLE DOOR WIDTH INCREASES BY 20mm ,i.e. 300,320,340 ITC.
   FOR A DOUBLE LEAF THE OVERALL WIDTHS IS: W = Wa + Wb + 50mm
   Wa - FIRST DOOR WIDTH , Wb - SECOND DOOR WIDTH
   50mm - MULLION WIDTH i.e. MAXIMUM DOUBLE LEAF DOOR WIDTH IS:1100mm + 1100mm + 50mm = 2250mm
2. THE DOOR HEIGHT (WHITHOUT ADJUSTABLE INSERT) COMES IN THE FOLOWING SIZES:
   1960mm (STANDARD) ,2000mm , 2100mm , 2200mm , 2250mm ITC. THIS SIZE CAN BE INCREASED FROM
   20mm TO 70mm WITH THE ADJUSTABLE BOTTOM INSERT.
3. THE W4 DIMENSION WAS DETERMINED AS A RESULT OF EXPERIENCE IN NUMEROUS INSTALLATIONS.
   THE 24mm GAPS BETWEEN THE FRAME AND THE WALL MAY INCREASE OR DECREASE ACCORDING
   TO STRUCTURAL OPENING. AT ANY RATE , THESE GAPS BETWEEN THE FRAME AND THE WALL HAVE
   TO BE LARGE ENOUGH TO ENABLE CASTING OF CONCRETE.

WALL OPENING - EMBRACING FRAME



DIMMENSION	DEFINITION	STANDARD SIZE	SIZE RANGE	NOTES
W	SINGLE DOOR WIDTH	780 - 880	300 - 1140	1
H	DOOR HEIGHT INCLUDING ADJUSTABLE INSERT	1900-2040	MAX 2300	2
T	WALL WIDTH	100; 110	90 - 240	3

NOTES:

1. SINGLE DOOR WIDTH INCREASES BY 20 mm, i.e. 300,320,340 ITC.
   FOR A DOUBLE LEAF THE OVERALL WIDTHS IS: W=Wa+Wb+50mm
   Wa - FIRST DOOR WIDTH, Wb - SECOND DOOR WIDTH
   50mm - MULLION WIDTH i.e. MAXIMUM DOUBLE LEAF DOOR WIDTH IS:1100mm+
   1100mm+50mm = 2250mm

2. THE DOOR HEIGHT (WHITHOUT ADJUSTABLE INSERT) COMES IN THE FOLOWING SIZE:
   1960mm(STANDARD),2000mm,2100mm,2200mm,2250mm. THIS SIZE CAN BE INCREASED
   FROM 20mm TO 70mm WITH THE ADJUSTABLE BOTTON INSERT.

TECHNOLOGY







HILA&CO.

SL. superlock

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www.sls.co.il