

doors puertas piquer metallic doors puertas piquer

multi-purpose doors

fire doors EI2-60

security doors, house entrance

garage doors



doors puertas piquer metallic doors puertas piquer

# puertas piquer more than 35 years of experience



**PUERTAS METALICAS PIQUER** is a dynamic company in constant evolution. With more than 35 years of experience, it finally configured a model of solid business, offering a vast range of products and solutions to the construction market. This company invests in last generation technology, in order to offer the customer versatile products with present lines and conform to the market demands concerning quality and security.

The company is situated in Segorbe (Castellón-Spain). Its facilities of more than 9.000 sqm combine a big team with an advanced technology, keeping always its commitment with the Environment.



Thanks to the quality policy, **PUERTAS PIQUER** has won different prizes during the last years:

- **INTERNATIONAL QUALITY AWARD, ARCO EUROPE 1990.** Gold category
- **"PYME" AWARD 1995.** Spain. Silver category
- **PLATINUM STAR AWARD FOR QUALITY 2001.** Geneva (Switzerland). Platinum category

As result of its initiative and development, the company improves day by day a vast range of products in order to satisfy the most exigent market requirements.

The company is organized in 4 divisions, or work-lines:

**LINE OF MULTI-PURPOSE DOORS**

**LINE OF FIRE DOORS**

**LINE OF SECURITY DOORS- HOUSE ENTRANCE**

**LINE OF GARAGE DOORS**

# opening our doors to the world



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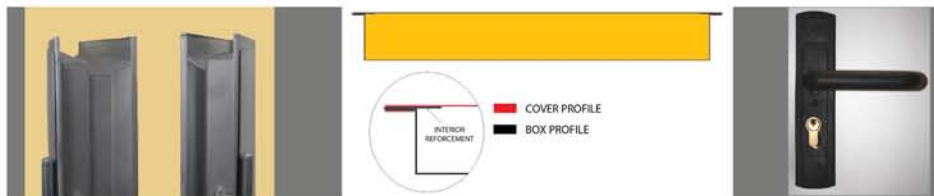
## LINE OF MULTI-PURPOSE DOORS

We manufacture two kinds of doors in this line: Assembled injected MULTI-PURPOSE door, and Top line MULTI-PURPOSE door. Both doors can be delivered with different opening senses, in one or two leaves. The polystyrene inside stuck on the plates of these doors, gives the leaf a thermal and acoustic insulation as well as a humidity resistance. Additionally gives rigidity to the whole structure.

### ASSEMBLED INJECTED MULTI-PURPOSE DOOR

#### MAIN MANUFACTURING FEATURES

- Two galvanised steel 0.5 mm thick plates, assembled together without welding, and including an interior reinforcement.
- The insulation core is made of high pressure polystyrene injected.
- Total thickness of the leaf is up to 38 mm.
- Can be provided without ventilation grilles (model S/V) or with them (model C/V).
- The leaf has an anti-crowbar side, and two galvanised hinges.
- TESA brand lock, with brass cylinder and three keys.
- King size lever handle and long-plated, with an exclusive design.
- Double leaf model incorporates the bolts crammed into the side, with independent upper and bottom lock, giving in that way the option of being installed in one or another opening sense.
- Two types of frames are available: P-40 frame and P-70 frame. Both are valid for all dividing walls, but P-40 is specially made for the 40 mm wide walls and P-70 for walls of 70 mm.
- Doors incorporate installation fixings in order to be fixed on the building.



#### MODELS AND FINISHINGS

### GALVA MODEL

Galvanized finish. Prepared for an outside use, having a special protection against rust.



GALVA C/V

GALVA S/V

GALVA S/V 2 LEAVES



## COLOR MODEL

The standard colour is WHITE lacquered, but under request, we can use the different RAL colours available.



GREY RAL 7037



WHITE "FERRO"



NARROW RAL 8014

## IMMA MODEL

Three different wooden imitation colours are available: DARK WALNUT, and LIGHT WALNUT, both including Brown RAL 8014 lacquered frame, and KNOTS PINE, including Beige RAL 1015 lacquered frame.



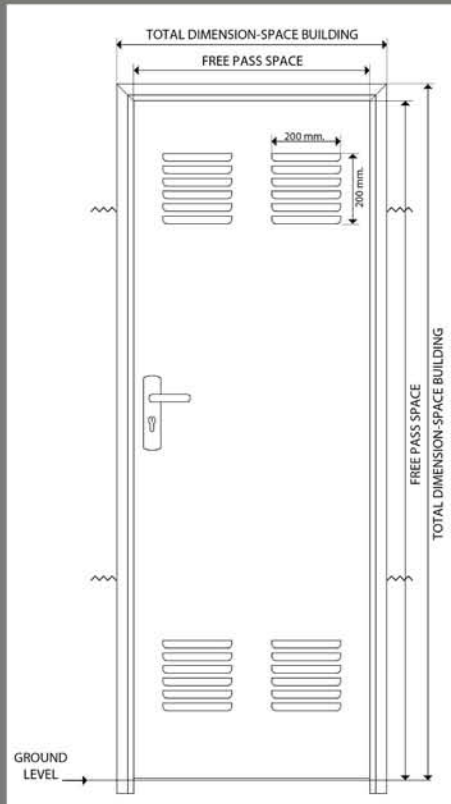
DARK WALNUT  
FRAME NARROW 8014

LIGHT WALNUT  
FRAME NARROW 8014

KNOTS PINE  
FRAME BEIGE 1015

# LINE OF MULTI-PURPOSE DOORS

## DIMENSIONS AND TECHNICAL DRAWINGS



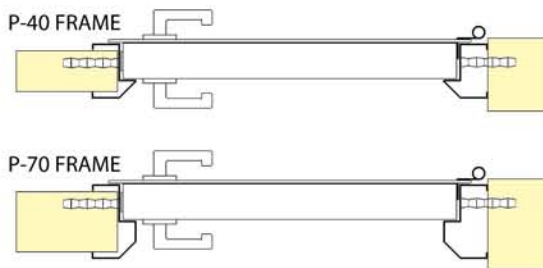
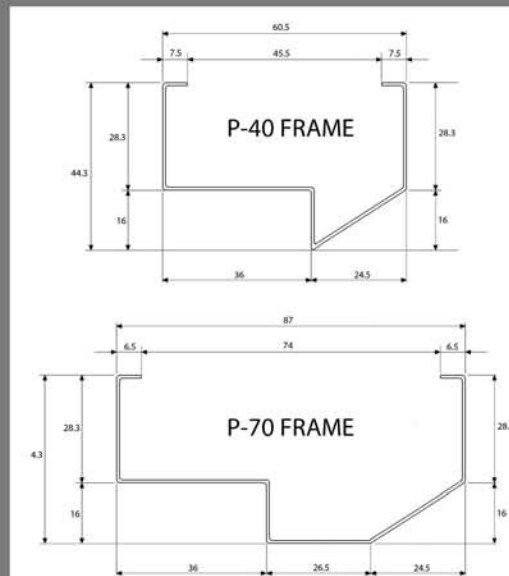
### 1 LEAF

TOTAL DIMENSION		SPACE BUILDING		FREE PASS SPACE	
WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
700	2000	700	2000	610	1950
780	2000	780	2000	690	1950
880	2000	880	2000	790	1950
980	2000	980	2000	890	1950

### 2 LEAVES

TOTAL DIMENSION		SPACE BUILDING		FREE PASS SPACE	
WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
1480	2000	1480	2000	1390	1950
1680	2000	1680	2000	1590	1950
1880	2000	1880	2000	1790	1950
1380	2000	1380	2000	1290	1950
1580	2000	1580	2000	1490	1950
1780	2000	1780	2000	1690	1950
1980	2000	1980	2000	1890	1950

- \* MAX. WIDTH IN 1 LEAF= 1100 MM. TOTAL DIMENSION
- \* MAX. WIDTH IN 2 LEAVES= 2200 MM. TOTAL DIMENSION
- \* MAX. HEIGHT IN 1-2 LEAVES = 2200 MM. TOTAL DIMENSION



## SMALL SIZES ASSEMBLED INJECTED DOORS

This type of doors is used in places where there is water or electrical connections which must be closed, but at the same time it is needed to have an access to them at any time.

These doors are manufactured following the same process as the standard doors; the only difference is in its size. Consequently they include the frame, and depending of the use they can installed standard cylinder, with triangle or square key.



## MULTI-PURPOSE TOP LINE SERIES

### MAIN MANUFACTURING FEATURES

- High range assembled door, created in order to offer a more exigent alternative to the assembled injected standard door.
- Two galvanized steel 0.8 mm. thick plates assembled together without welding.
- The core is made of high pressure polystyrene foam.
- Total thickness of the leaf is 55 mm.
- Can be produced without ventilation grilles (S/V model) or with (C/V model).
- It has an anti-crowbar system on the leaf, and two king size (250 mm. each one) galvanized hinges with anti-take-down-system.
- TESA make lock including standard brass cylinder with 3 keys. Lever handle, steel core and plastic long-plates are specially designed for us.
- Double leaf model incorporates the bolts crammed into the side, with independent upper and bottom lock, giving in that way the option of being installed in one or another opening sense.
- Frame opened in a "Z" shape, allowing the installation in different width dividing walls.
- Doors are delivered packed with their frame, which incorporates special anchor plates for a perfect installation.



## GALVA MODEL

Galvanized finish. Ready to resist all extreme weather conditions outside.



GALVA C/V

GALVA S/V



## LINE OF MULTI-PURPOSE DOORS

### COLOR MODEL

Standard finish colours: GREY or WHITE lacquered. Under request you can choose among the RAL colours available.



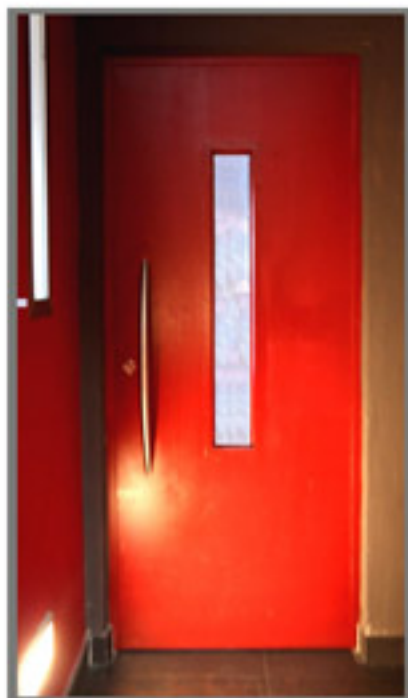
GREY RAL 7037



WHITE "FERRO"

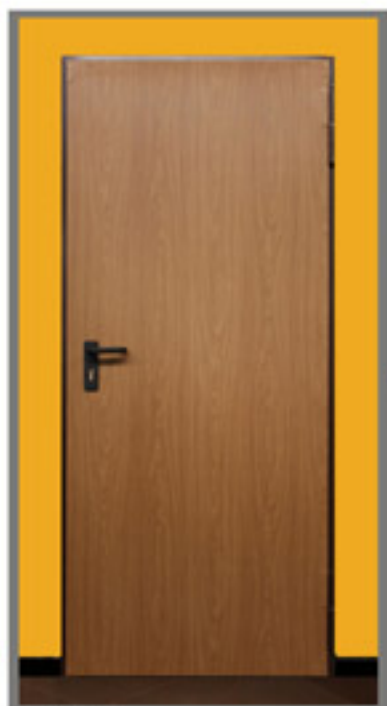


BROWN RAL 8014



### IMMA MODEL

Two wooden imitation finishes available: OAK and SAPELLI, both models furnished with the frame lacquered in BROWN, RAL 8014.



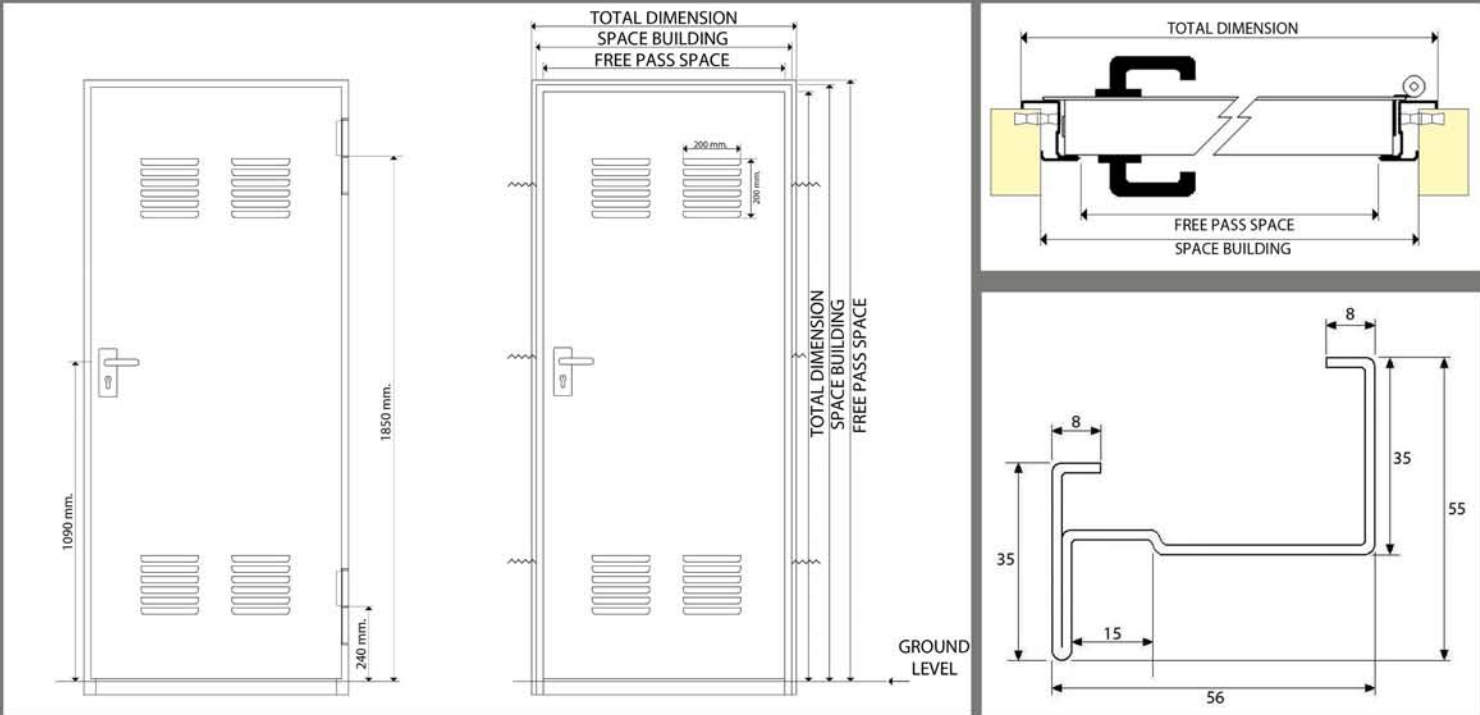
OAK IMITATION



SAPELLI IMITATION







1 LEAF

TOTAL DIMENSION		SPACE BUILDING		FREE PASS SPACE	
WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
720	2090	680	2070	610	2040
820	2090	780	2070	710	2040
920	2090	880	2070	810	2040
1020	2090	980	2070	910	2040

2 LEAVES

TOTAL DIMENSION		SPACE BUILDING		FREE PASS SPACE	
WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
1200	2090	1170	2070	1100	2040
1300	2090	1270	2070	1200	2040
1400	2090	1370	2070	1300	2040
1500	2090	1470	2070	1400	2040
1600	2090	1570	2070	1500	2040
1700	2090	1670	2070	1600	2040
1800	2090	1770	2070	1700	2040
1900	2090	1870	2070	1800	2040
2000	2090	1970	2070	1900	2040

\* MAX. WIDTH 1 LEAF = 1100 MM. TOTAL DIMENSION  
 \* MAX. WIDTH 2 LEAVES = 2200 MM. TOTAL DIMENSION  
 \* MAX. HEIGHT 1-2 LEAVES = 2200 MM. TOTAL DIMENSION

PACKAGING

Every door of the lacquered and wooden imitation models is protected with retractable plastic film. Under request, we can deliver in that way the galvanized model.

Doors are placed in a pallet on its side, in a horizontal sense, and protected with a plastic wrap.

Units per pallet:

- MULTI-PURPOSE ASSEMBLED INJECTED, P-40 frame, 11 units.
- MULTI-PURPOSE ASSEMBLED INJECTED, P-70 frame, 8 units.
- MULTI-PURPOSE TOP LINE, "Z" frame, 11 units.



MULTI-PURPOSE DOORS, OPTIONAL ACCESSORIES



- PANIC BARS, available for 1 or 2 leaves
- SPY-HOLES, with or without glass
- Metal or stainless steel LEVER HANDLES

- SPECIAL CYLINDERS (same keys cylinders, knob cylinders, knob cylinders same keys, etc. All of them TESA brand.
- Hydraulic DOOR CLOSERS, TESA brand.



## LINE OF FIRE DOORS

### FIRE DOORS, ALFA SERIES, EI2-60, 1 OR 2 LEAVES

The fire doors are installed in order to avoid the fire propagation, by means of a compartments system, and to allow the evacuation of the building. A door only receives this denomination, when it passes the strict tests as per the standards UNE EN 1634-1.

Our fire doors EI2-60, ALFA model, they conform to the, and they are approved by authorised laboratories: **APPLUS** (Barcelona, Spain) and **AIDICO** (Valencia, Spain).



### MAIN MANUFACTURING FEATURES

- Two 0,8 mm. thick galvanized steel plates assembled together.
- Core made of high density rock wool, glued to the plates with special fireproof glue.
- "CE" approved TESA brand reversible lock, including brass cylinder and 3 keys.
- Lever handle, with steel core.
- Two king size hinges (250 mm. each one), being one of them adjustable.
- Door provided with a special side anti-crowbar anchor, which enters the frame when closing the door.
- The two leaves model has an upper and lower close-bolt squeezed in the side of the secondary door.
- Each door is packed together with its frame; it incorporate anchors all the way around the frame to facilitate the installation in the building work.
- The frame is open with a "Z" shape, to be used in different dividing walls thicknesses.



### SPECIAL FRAME DIMENSIONS

- P-90 suitable for dividing walls of 90 mm.
- P-120 suitable for dividing walls of 120 mm.
- P-160 suitable for dividing walls of 160 mm.

Please, contact us for different dividing wall width.

## GALVA MODEL

Is provided in a mat galvanized finish with a special anti-finger coat in order to avoid rust and to resist the outside weather conditions.



## COLOR MODEL

The standard colours are GREY and WHITE, but under request they can be painted by using the RAL colours available. It is also possible to choose the **TWO-COLOURED** model, which consists in having the door WHITE lacquered, and the frame BLACK lacquered.



GREY RAL 7037



WHITE "FERRO"

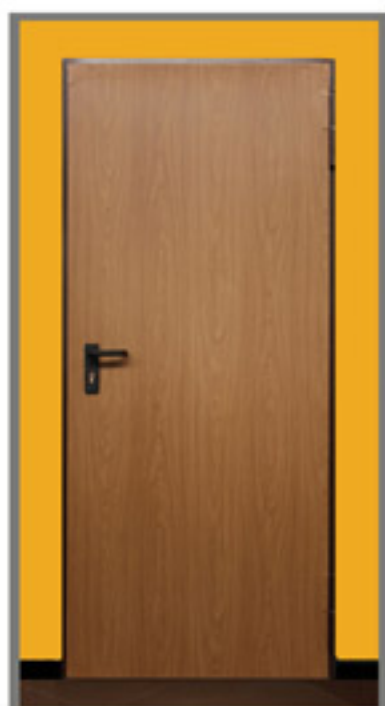




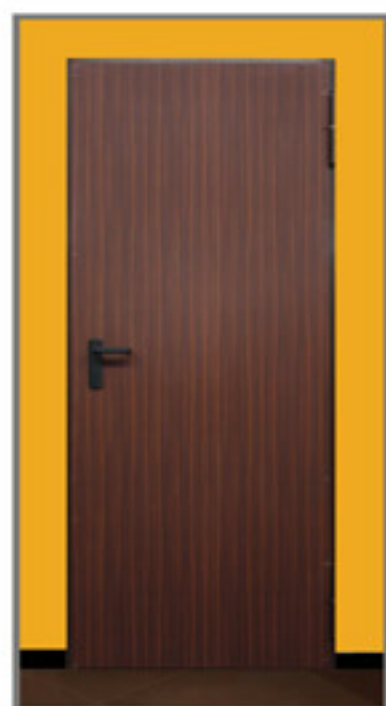
## LINE OF FIRE DOORS

### IMMA MODEL

Can be provided in two different finishes: OAK wooden imitation and SAPELLI wooden imitation. Both finishes are provided with the frame lacquered in BROWN RAL 8014.



OAK IMITATION



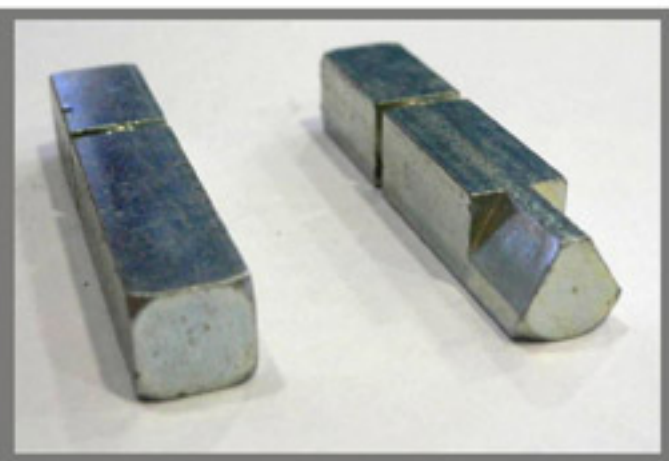
SAPELLI IMITATION

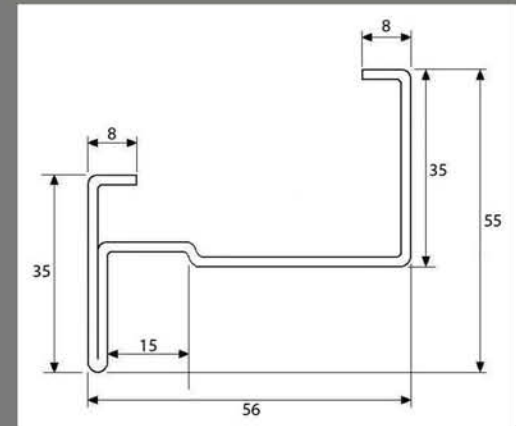
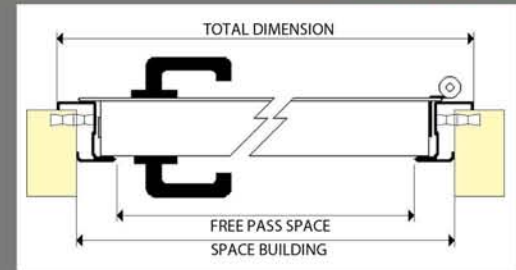
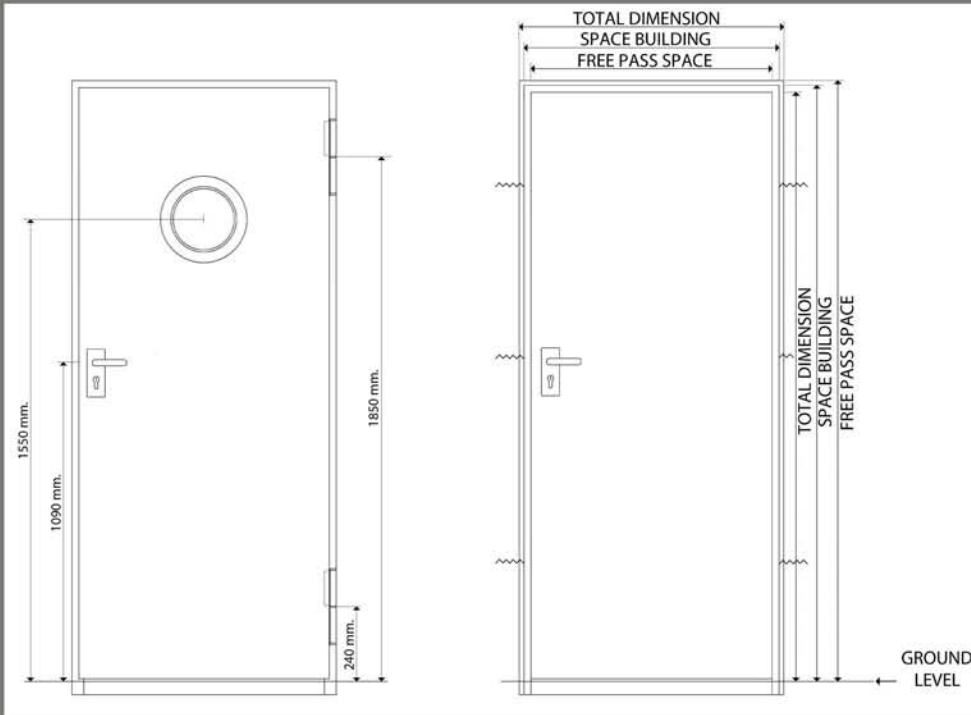


### SMALL SIZES FIRE DOORS EI2-60

This type of doors is used in places where there is water or electrical connections which must be closed, but at the same time it is needed to have an access to them at any time.

These doors are manufactured following the same process as the standard fire doors; the only difference is in its size. Consequently, they are totally approved. They also include the frame, and depending of the use they can installed standard cylinder, with triangle or square key.





**1 LEAF**

TOTAL DIMENSION		SPACE BUILDING		FREE PASS SPACE	
WIDTH	HEIGHT	WIDTH	WIDTH	HEIGHT	WIDTH
720	2090	680	2070	610	2040
820	2090	780	2070	710	2040
920	2090	880	2070	810	2040
1020	2090	980	2070	910	2040
1120	2090	1080	2070	1010	2040

**2 LEAVES**

TOTAL DIMENSION		SPACE BUILDING		FREE PASS SPACE	
WIDTH	HEIGHT	WIDTH	WIDTH	HEIGHT	WIDTH
1200	2090	1170	2070	1100	2040
1300	2090	1270	2070	1200	2040
1400	2090	1370	2070	1300	2040
1500	2090	1470	2070	1400	2040
1600	2090	1570	2070	1500	2040
1700	2090	1670	2070	1600	2040
1800	2090	1770	2070	1700	2040
1900	2090	1870	2070	1800	2040
2000	2090	1970	2070	1900	2040

\* MAX. WIDTH 1 LEAF = 1150 MM. TOTAL DIMENSION  
 \* MAX. WIDTH 2 LEAVES = 2500 MM. TOTAL DIMENSION  
 \* MAX. HEIGHT 1-2 LEAVES = 2700 MM. TOTAL DIMENSION

**PACKAGING**

Every unit of the lacquered model is protected with a shrink wrap, and the imitation wooden models are supplied with a protection film stuck on the leaf.

Pallet delivered with the doors placed on its side in horizontal sense always protected with a retractable plastic film. This kind of packaging allows us to pile up 3 pallets.

Each pallet of doors with their standard "Z" frame contents 11 units.



**OPTIONAL ACCESSORIES**



- PANIC BARS for 1 or 2 leaves.
- PANIK LOCK, TESA make (special block-free, for fire doors with panic bar and lock)
- STAINLESS STEEL LEVEL HANDLES.
- SPECIAL CYLINDERS (Cyl. same key, Knob Cyl., Knob Cyl. same key, etc.), TESA brand.
- FIXED KNOB (instead of the standard handle).

- TRIANGLE OR SQUARE LOCKS.
- DOOR CLOSERS with CE approval TESA brand (compulsory installation, as per the new fire fighting regulations )
- ELECTROMAGNETS
- SPYHOLES AND FIREPROOF GLASS EI2-60,
- CLOSE SELECTOR (only available for double doors).



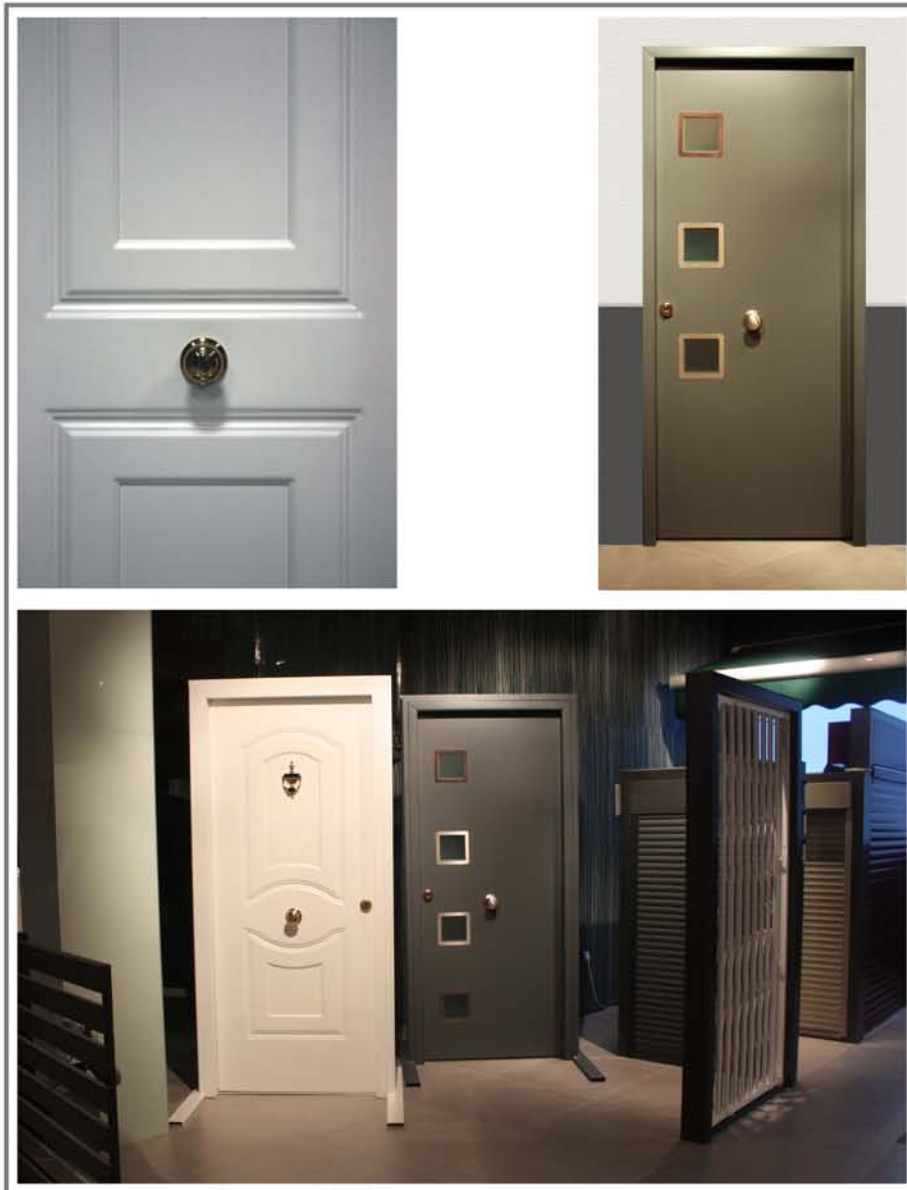
## LINE OF SECURITY DOORS

Our SECURITY DOORS are the ideal product to be installed at the entrance of private houses, or in apartment buildings, where this product must be conformed with the most exigent regulations of quality and resistance. The door can be produced with a left-hand opening or with a right-hand. We offer also the installation of sidepanels or overpanels.

### MAIN MANUFACTURING FEATURES

- Two plates of 1 mm. thickness.
- Interior filled with injected high-pressure foam
- Total thickness of the leaf 55 mm.
- 2 mm. reinforced anti-crowbar system in its side.
- Two "big size" decorative hinges
- Four bolts security TESA brand lock. External rose specially designed against drill and clamp, and cylinder including set of 5 keys.
- "U" shape frame for 90mm.walls, although it can be installed in different wall thicknesses. Frame provided with several anchors.
- Two fitting kits for these doors: the gold kit and the matt nickel kit. To be used depending on the model of the door chosen.

We manufacture two kinds of security doors: **DECORATIVE SERIES** and **VANGUARD SERIES**



## DECORATIVE SERIES

The decorative doors incorporate a decorative moulding on the external part of the door, or under request also on the internal side. We produce two models in this decorative range:

### CLASSIC MODEL

These doors have a classical design which is always current. They show a printed "Provençal" moulding, which together with their fittings, give the doors a smart appearance.



GILDED KIT



NICKEL KIT

### LEVANTE MODEL

The LEVANTE doors have a more modern design. They incorporate two square mouldings.



GILDED KIT



NICKEL KIT



## LINE OF SECURITY DOORS

### VANGUARD SERIES

The security doors VANGUARD have an innovative design and are adapted to the new trends, keeping always our commitment with the security standards. There are two models:

#### STYLE MODEL

This door model is completely plate, without mouldings or decorative details. It has a minimalist design. Two kinds of fittings are available in this model: Gold set, or Nickel set.



GILDED KIT



NICKEL KIT



#### EVOL 2W, 3W, 4W, MODELS

These models are based on the STYLE model, and are specially indicated in places where the sunlight is needed, and there is no place to install sidepanels or overpanels. The EVOL model integrates windows of 150x150 mm. each one with an external frame in stainless steel, and prepared to install a security glass. The name 2W, 3W and 4W refers to the number of windows per leaf. In the EVOL door only the fittings NICKEL set is available.



NICKEL KIT







## FINISHES

Below you will find the different finishes available in the CLASSIC and VANGUARD series:

### GALVA FINISH

Galvanized plate with antifinger coat, avoiding the rust or weather aggressions and ready to be painted on if necessary.

### COLOR FINISH

Different colours are available: standard colours , or the ones shown on the RAL card.



WHITE RAL



SILVER RAL 9006



GREY RAL 7037



NARROW RAL 8014



GRANET RAL 3005



GREEN RAL 6005



BLACK RAL 9005



### IMMA FINISH

Two finishes available: wooden imitation OAK, and wooden imitation SAPELLI.



OAK IMITATION

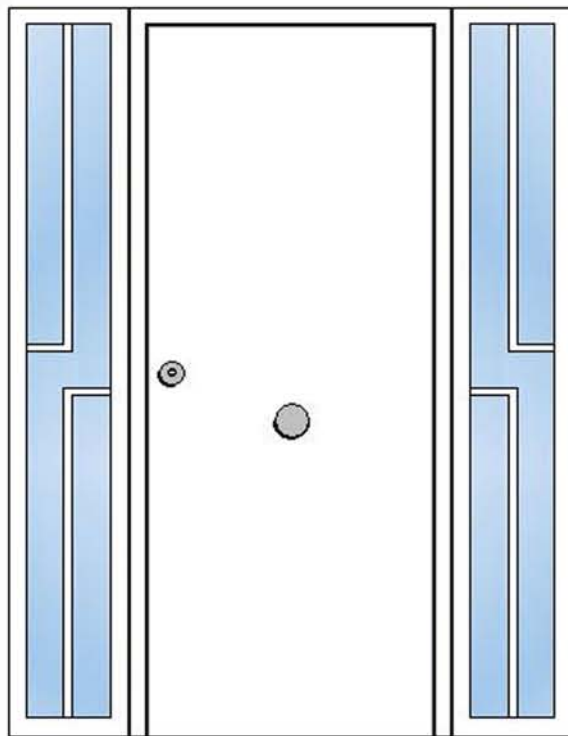
SAPELLI IMITATION



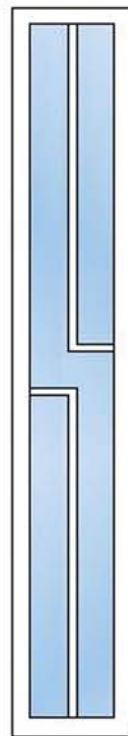
# LINE OF SECURITY DOORS

## SIDEPANELS AND OVERPANELS

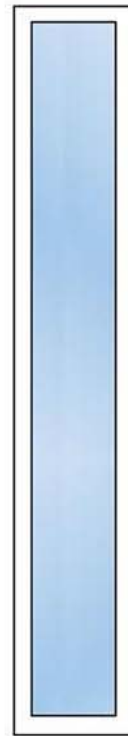
The security doors can combine also various panels. There is a variety of designs and they can be adapted to all security models. Then we show some of them, by using as base model the STYLE door.



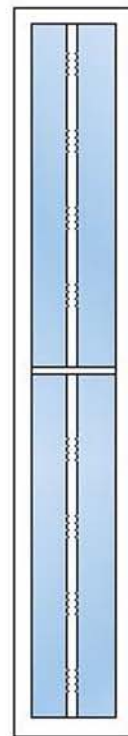
SECURITY STYLE + 2 MISTRAL SIDEPANEL



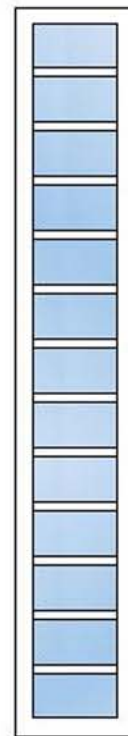
MISTRAL



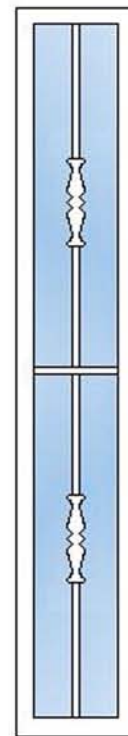
SPACE



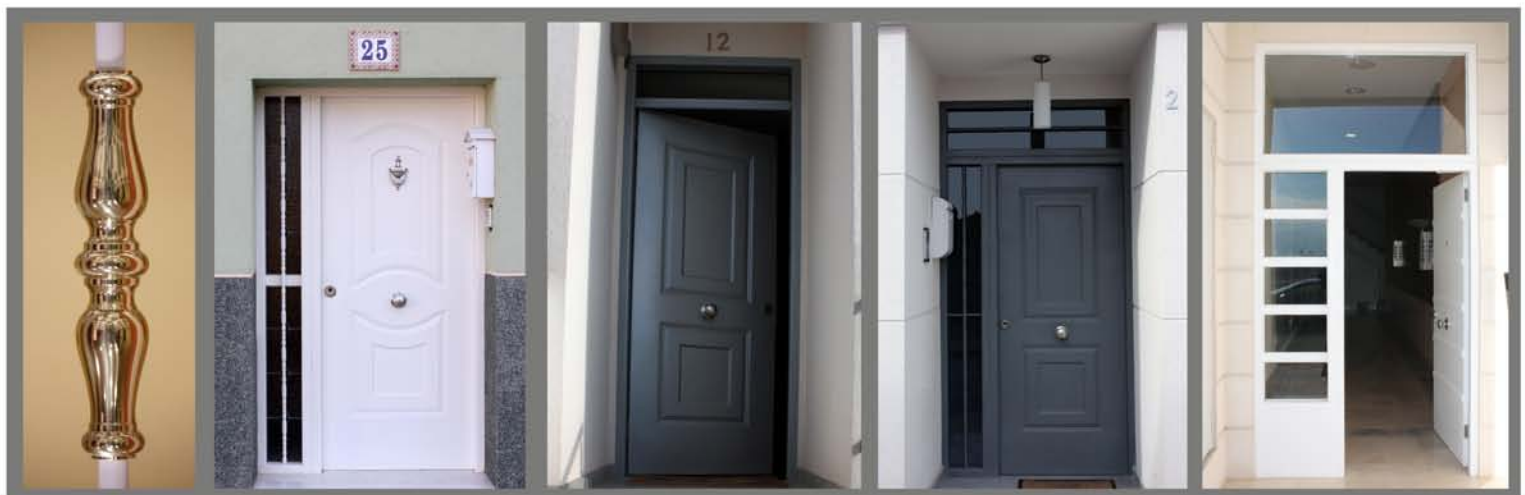
TORNEADO



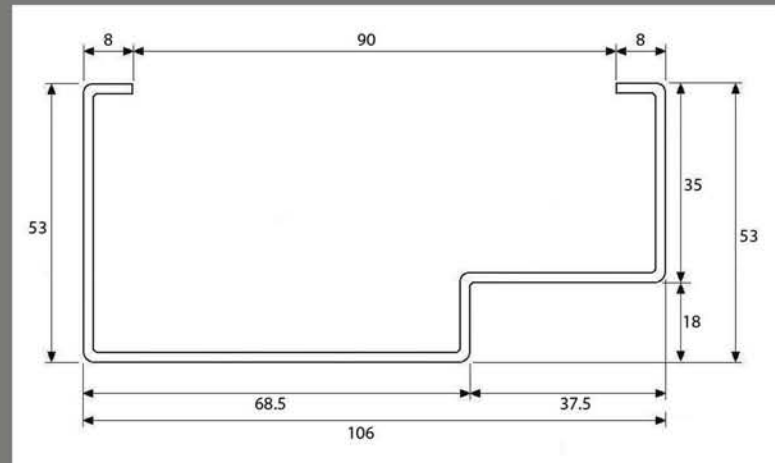
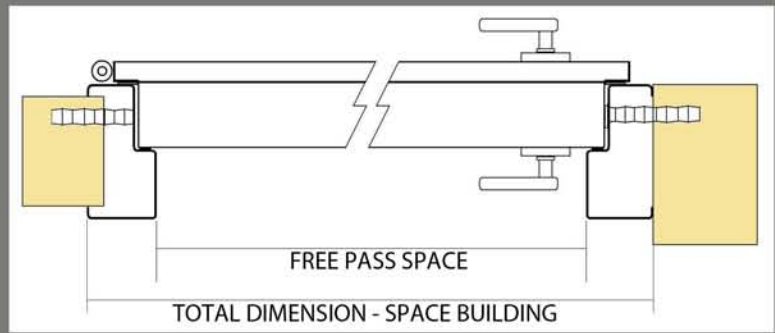
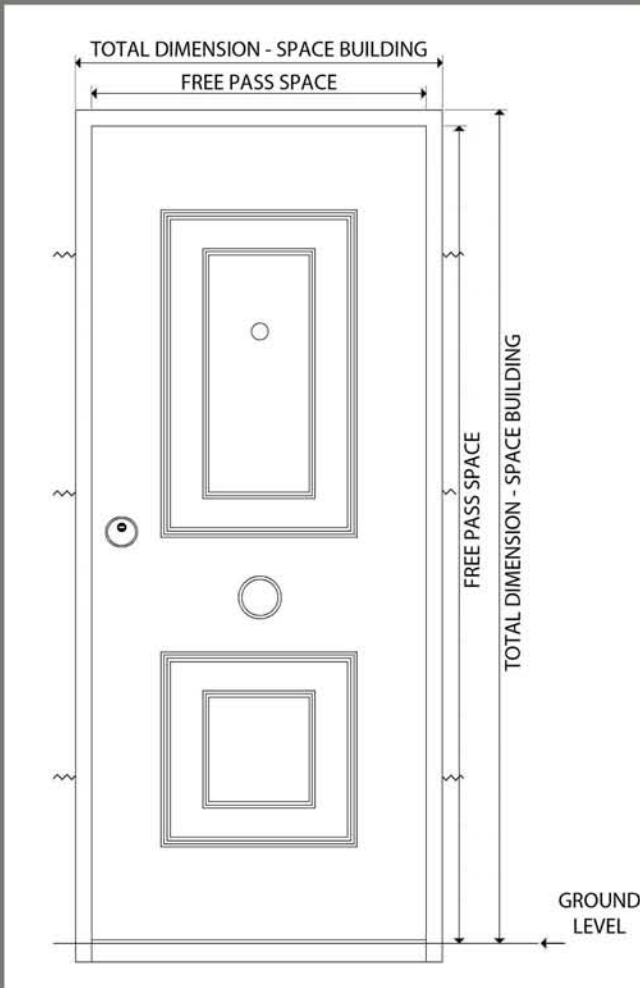
ESCALA



MACOLLA



## DIMENSIONS AND TECHNICAL DRAWINGS



### CLASSIC & LEVANTE

TOTAL DIMENSION		SPACE BUILDING		FREE PASS SPACE	
WIDTH	HEIGHT	WIDTH	WIDTH	HEIGHT	WIDTH
930	2090	930	2090	810	2040

### STYLE & EVOL

TOTAL DIMENSION		SPACE BUILDING		FREE PASS SPACE	
WIDTH	HEIGHT	WIDTH	WIDTH	HEIGHT	WIDTH
830	2090	830	2090	710	2040
930	2090	930	2090	810	2040
1030	2090	1030	2090	910	2040

## PACKAGING

These doors are provided wrapped with retractable plastic film inside of a carton box. The doors are placed in the pallet on its side and protected with a plastic film. Every pallet includes 5 units.

## OPTIONAL ACCESSORIES

- Decorative doorknockers (CLASSIC or LEVANTE models)
- Moulding on the internal side of the door (CLASSIC or LEVANTE models)
- Special TESA brand security lock with three anchorage points.
- Wide vision Spy-holes, nickel or gold finish.
- Electrical door openers.
- Handle instead of knob.
- Lever handle installation on both sides of the door..
- Internal and external weather strips.





# LINE OF GARAGE DOORS

## UP-AND-OVER GARAGE DOORS

### MAIN FEATURES

- Approved doors, conform to the CE specifications.
- Double mechanism with springs, including a spring adjustable system.
- Residential use.
- Mechanism, by us designed, which avoids warps and sudden movements.
- Doors delivered completely adjusted and assembled, including anchors for direct installation at the building work.
- Stainless steel lock by us designed.
- Without slides on the ceiling.

Our garage doors are rigid, robust and with an easy automation. Under request they can be manufactured with a PEDESTRIAN DOOR. They are always delivered completely adjusted and well-balanced, ready for installation with side anchors or under request with metal plates in order to be screwed on a concrete pillar. The leaf always projects from the façade when it opens.

As well under request, we can produce the door with an overpanel, having three different options:

- STANDARD OVERPANEL (same plate as the door leaf)
- VENTILATION OVERPANEL
- GLASS OVERPANEL (prepared to install the glass)

### MODELS AND FINISHES

#### GALVA MODEL

Galvanized plate finish

#### COLOR MODEL

The standard colour is WHITE lacquered, but under request we can deliver it with various colours shown in the RAL.



#### IMMA MODEL

Available in the following wooden imitation finishes: LIGHT WALNUT, DARK WALNUT and KNOTS PINE.





## DIMENSIONS

TOTAL DIMENSION	
WIDTH	HEIGHT
2200	2060-2350
2500	2060-2350
2700	2060-2350
3000	2060-2350
3200	2060-2350
3500	2060-2350
4000	2060-2350
4500	2060-2350

\*MAX. HEIGHT WITH SIDE PANEL = 2470 MM.

## CE ACCREDITED



## SIDE OPENING GARAGE DOORS

### MAIN FEATURES

- Heavy duty product.
- Lateral opening (right or left-hand)
- Manufacturing options:
  - Door: standard plate (not drilled) or micro-drilled plate.
  - Pedestrian door: with or without
  - Overpanel (choosing among: ventilation panel, standard panel, or prepared for glass installation panel): with or without.
- Under request our doors can be delivered with a pedestrian door included, and completely automated (security photocell, transmitter, etc.)
- Installation is made by the side and bottom anchors.



### MODELS AND FINISHES

#### GALVA MODEL

Galvanized plate finish

#### COLOR MODEL

The standard colour is a primer in WHITE, but under request we can deliver it in several colours.

#### IMMA MODEL

Available in the following wooden imitation finishes: LIGHT WALNUT, DARK WALNUT and KNOTS PINE



## LINE OF GARAGE DOORS

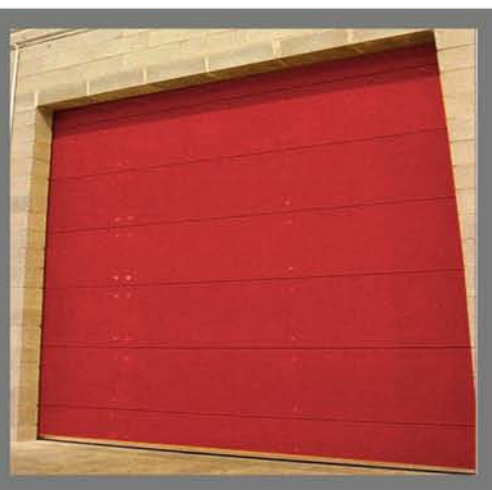
### SECTIONAL GARAGE DOORS, (FLAT LEAF OR DECORATED LEAF)

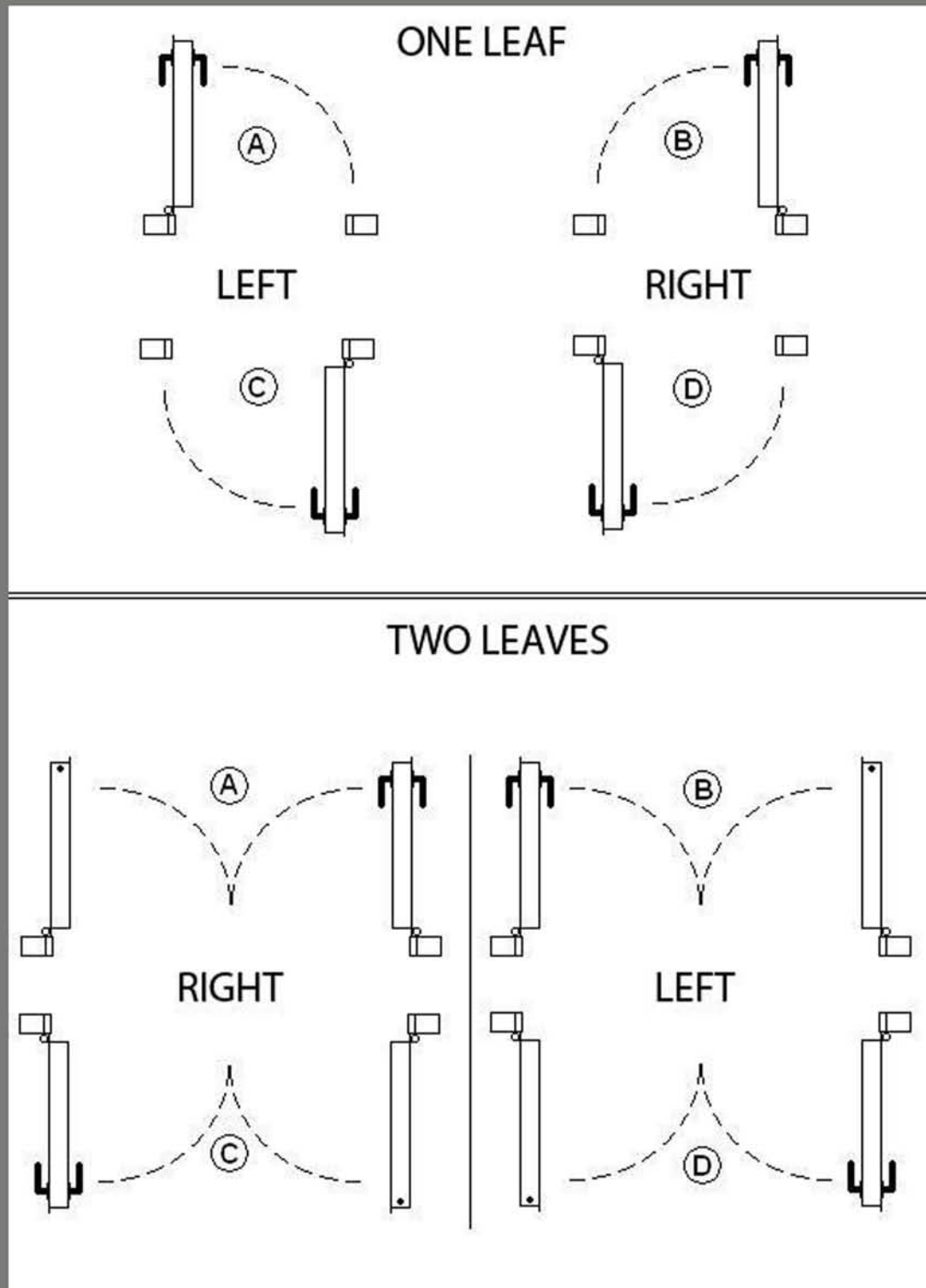
In the vertical opening (compensated weight by means of springs) of these doors is not required a free space between the top of the door and the ceiling, so that the sectional doors are the best option for reduced places.

The final result is a silent door, without special maintenance, and with a large durability.

#### MAIN FEATURES

- Vertical opening.
- Flat leaf or decorated leaf.
- Can be automated.
- No projection from the facade when opened.
- Complete use of the space.
- Easy use.
- No special maintenance needed.
- Internal and external high quality finish.
- Isolated against noise and environmental conditions.
- Polyurethane thermal isolation.
- Easy change of panels.





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