



ITALDOORTM
ISO-THERMAL INDUSTRIAL DOORS

ISO-THERMAL

**INSULATED
DOORS**

1

HINGED DOORS

1.1

HINGED SINGLE LEAF DOOR

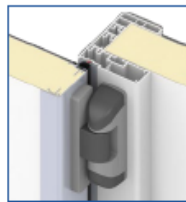
MAXIMUM DIMENSION IS 1500 X 2500 MM. COMPOSED OF FOUR MAIN PARTS AS FOLLOWING:

1 LEAF SPECIFICATIONS

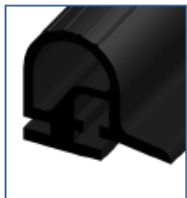
- Leaf made up of two pre-painted hot dip-galvanized steel sheets thickness 0.50mm (Standard), thicker sheets available (on request). Standard sheets color RAL 9010.
- Leaf is surrounded by anodized aluminum profile.
- Leaf is Injected with Polyurethane rigid foam (PUR) materials in order to act the thermal insulation with density 40 Kg / m3 (2 ± kg.)
- Along the edge of the anodized aluminum profile inserted a special EPDM rubber gasket double density in order to avoid leakage (temperature seal). In deep freezers up to -40 degrees inserted two double density gaskets.
- Special 3 lines EPDM rubber gaskets is fixed at the bottom of the door leaf (temperature seal inside floorless rooms).



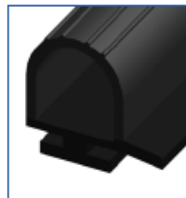
Rail Passage



Connecting Door to the Frame



Gasket for BT Models

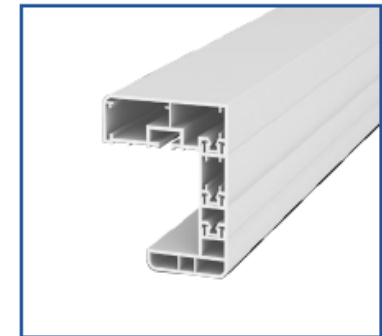
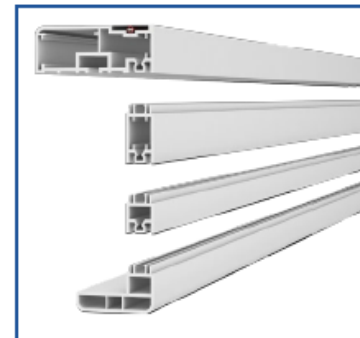


Gasket for TN Models







2 FRAME SPECIFICATIONS

- A. Frame is made up from extruded P.V.C profiles reinforced internally by steel and it is thermo-welded at (45°) delivered in 3 main parts:
 - Outside part: two types one to be used for positive temperature and another for negative temperature.
 - Side part: two sizes 30 and 50 mm to be connected to the outside part in order to allow fixing on different thicknesses.
 - Counter frame: L shape fixed inside of the cold rooms.
- B. P.V.C Frames can be fixed either on panel with different thicknesses up to 200 mm or brick wall.
- C. Optional/ frame can be covered by welded stainless steel 304 along with door leaf made both sides from stainless steel.
- D. For negative temperature, a heating cable 40 w/m powered at 220 V is inserted inside the frame covered by aluminum profile.
- E. For deep freezers, up to -40° heating cable 40w/m powered at 220 V is inserted in both leaf and frame.
- F. Inside meat processing plants where there is a rail passage for meat moving from storage to operation area a special opening for rail is done as following:
 - The opening size will be 200 x 400 mm. or as customer request.
 - The opening will be surrounded by the P.V.C counter frame.
 - Two rubber seals will be fixed on the opening to let pass the Guide way.



3 THRESHOLD

Four types of threshold are available depend on door application and temperature of the room.

S1	S2	S3	S4
frame is only 3 parts without threshold connected to it for positive and negative temperature, for negative temperature heating cable will be inserted inside a special rubber gasket profile or inside the P.V.C frame.	frame is only 3 parts and a 50x50 mm pre-painted steel angle is connected to the frame at the bottom and recessed into the concrete floor, can be used for both positive and negative temperature. for negative temperature heating cable will be inserted inside a special rubber gasket profile or inside the P.V.C frame.	frame is only 3 parts, A metal tube Angle 40 x 40 mm joined with another stainless-steel tube (20 x 40 mm) both are connected to the frame at the bottom and recessed into the concrete floor. A heating cable 40w/m powered at 220v is inserted inside the upper stainless-steel tube which remain visible at the same floor level only for negative temperature.	frame is 4 parts of P.V.C consist of (2 Jamb + 2 transoms) for both positive and negative temperature.
			

4 HARDWARE

The hinged system consists of the following parts:

- 1- External fastener with key lock and emergency safety release.
- 2- Hinges

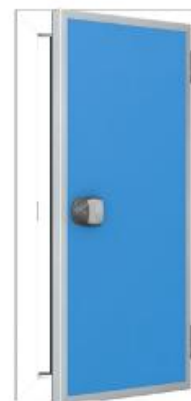
HINGED SYSTEM TECHNICAL DATA

- High quality Italian hinged hardware
- All models are CE certified and tested up to 10000 times
- In compliance with EN179 rules
- Interchangeable right or left.
- Inside emergency safety release push-button.
- Adjustments: horizontal / dual vertical adjustment.
- Snatch-proof pin and tamper-proof fixing at closed door.
- Recessed auto-lubricating ramp.
- Modular shims.
- European Standard compliant cylinder (Master key on request).



HINGED SINGLE LEAF MODELS

	H-70TN	H-100TN	H-70TNG	H-100TNG
Leaf Thickness	70 mm	100 mm	70 mm	100 mm
Temperature	+5°C	+2°C	+5°C	+2°C
Threshold	S1/S2/S4	S1/S2/S4	S1/S2/S4	S1/S2/S4
Rail passage	-	-	yes	yes



H-70TN



H-100TN



H-100TNG

	H-100BT	H-120BT	H-150BT
Leaf Thickness	100 mm	120 mm	150 mm
Temperature	-18°C	-30°C	-40°C
Threshold	S3/S4	S3/S4	S3/S4
Rail passage	-	-	-



H-120BT



H-100BT



H-150BT

1.2

HINGED DOUBLE LEAVES DOOR

MAXIMUM DIMENSION IS 3000 X 2500MM, CONSIST OF TWO LEAVES A MOBILE LEAF AND A SEMI-FIXED LEAF (WITH TWO HATCHES ONE UP AND ONE BELOW), THE TWO LEAVES CAN BE IDENTICAL OR DIFFERENT IN WIDTH, COMPOSED OF FOUR MAIN PARTS AS FOLLOWING:

1 LEAF SPECIFICATIONS

- Leaves made up of two pre-painted hot dip-galvanized steel sheets thickness 0.50mm (Standard), thicker sheets available (on request), Standard sheets color RAL 9010.
- Leaves are surrounded by anodized aluminum profile.
- Leaves are Injected with Polyurethane rigid foam (PUR) materials in order to act the thermal insulation with density 40 Kg / m³ (2 ± kg.)
- Along the edge of the anodized aluminum profile inserted a special EPDM rubber gasket double density in order to avoid leakage (temperature seal)
- Special 3 lines EPDM rubber gasket is fixed at the bottom of the door leaf (temperature seal inside floorless rooms).

2 FRAME SPECIFICATIONS

- A. Frame is made up from extruded P.V.C profiles reinforced internally by steel and it is thermo-welded at (45°) delivered in 3 main parts:
- Outside part: for positive.
 - Side part: two sizes 30 and 50 mm to be connected to the outside part in order to allow fixing on different thicknesses.
 - Counter frame: L shape fixed inside of the cold rooms.
- B. P.V.C Frames can be fixed either on panel with different thicknesses up to 200 mm or brick wall.
- C. Optional/ frame can be covered by welded stainless steel 304 along with door leaf made both sides from stainless steel.
- D. Inside meat processing plants where there is a rail passage for meat moving from storage to operation area a special opening for rail is done as following:
- The opening size will be 200x 400 mm or as customer request.
 - The opening will be surrounded by the P.V.C counter frame.
 - Two rubber seals will be fixed on the opening to let pass the Guide way.



3 THRESHOLD

• Three types of threshold are available depend on door application and temperature of the room.

S1	S2	S4
frame is only 3 parts without threshold connected to it for positive and negative temperature, for negative temperature heating cable will be inserted inside a special rubber gasket profile or inside the P.V.C frame.	frame is only 3 parts and a 50x50 mm pre-painted steel angle is connected to the frame at the bottom and recessed into the concrete floor, can be used for both positive and negative temperature. for negative temperature heating cable will be inserted inside a special rubber gasket profile or inside the P.V.C frame.	frame is 4 parts of P.V.C consist of (2 jambs + 2 transoms) for positive temperature.

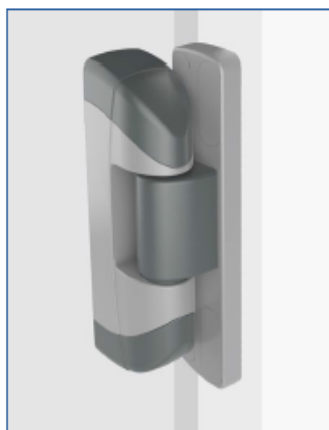
4 HARDWARE

The hinged system consists of the following parts:

- 1- External fastener with key lock and emergency safety release.
- 2- Hinges

HINGED SYSTEM TECHNICAL DATA

- High quality Italian hinged hardware
- All models are CE certified and tested up to 10000 times
- In compliance with EN179 rules
- Interchangeable right or left.
- Inside emergency safety release push-button.
- Adjustments: horizontal / dual vertical adjustment.
- Snatch-proof pin and tamper-proof fixing at closed door.
- Recessed auto-lubricating ramp.
- Modular shims.
- European Standard compliant cylinder (Master key on request).



HINGED DOUBLE LEAVES MODELS

	HD-70TN	HD-70TNG	HD-100TN	HD-100TNG
Leaf Thickness	70 mm	70 mm	100 mm	100 mm
Temperature	+5°C	+5°C	+2°C	+2°C
Threshold	S1/S2/S4	S1/S2/S4	S1/S2/S4	S1/S2/S4
Rail passage	-	yes	-	yes



HD-100TNG



HD-100TN

ISO-THERMAL

**INSULATED
DOORS**

2

SLIDING DOORS

2.1a

INDUSTRIAL SLIDING DOOR SINGLE LEAF

MAXIMUM INDUSTRIAL SLIDING DOOR ONE LEAF IS 2800X 3800 MM, DOORS ARE COMPOSED OF FOUR MAIN PARTS AS FOLLOWING:

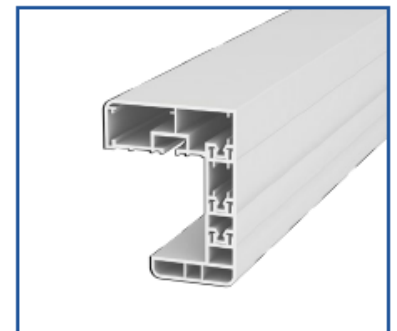
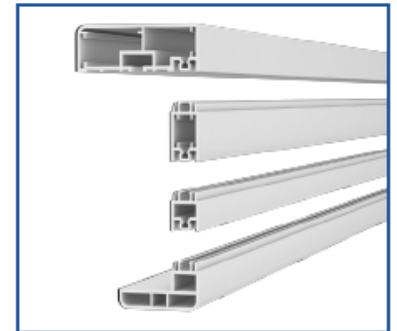
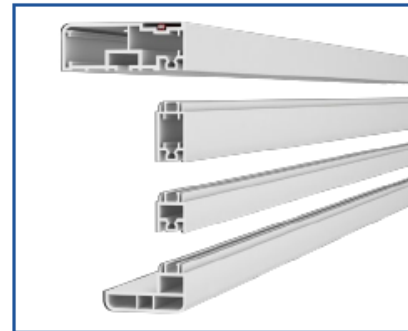
1 LEAF SPECIFICATIONS



- Leaf made up of two pre-painted hot dip-galvanized steel sheets thickness 0.50mm (Standard), thicker sheets available (on request). Standard sheets color RAL 9010.
- Leaf is surrounded by anodized aluminum profile.
- Leaf is Injected with Polyurethane rigid foam (PUR) materials in order to act the thermal insulation with density 40 Kg / m³ (2 ± kg).
- Along the edge of the anodized aluminum profile inserted a special EPDM rubber gasket double density in order to avoid leakage (temperature seal). In deep freezers up to -40° inserted two double density gaskets
- Special 3 lines EPDM rubber gaskets is fixed at the bottom of the door leaf (temperature seal).
- Leaf is reinforced internally with metal tube connecting four sides of anodized aluminum in perfect shape and condition.
- Along the anodized aluminum internally special metal plates inserted to allow fixing sliding system parts.

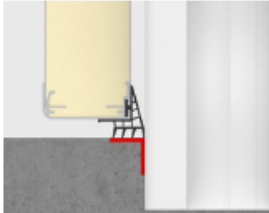
2 FRAME SPECIFICATIONS

- A. Frame is made up from extruded P.V.C profiles reinforced internally by steel and it is thermo-welded at (45°) delivered in 3 main parts:
- Outside part/ fixed size - 2 types - one for positive and the other for negative temperature.
 - Side part/ in two sizes 30 and 50mm to be connected to the outside part in order to allow fixing on panel.
 - Counter frame/L shape fixed inside of the cold rooms.
- B. Frame can be fixed either on panel with different thicknesses up to 200 mm or brick wall.
- C. Optional/ framed can be covered by welded stainless steel 304 along with door leaf made both sides from stainless steel.
- D. For negative temperature, a heating cable 40w/m powered at 220v is inserted inside the frame covered by aluminum profile.
- E. For deep freezers, up to -40co heating cable 40w/m powered at 220v is inserted in both leaf and frame.
- F. Inside meat processing plants where there is a rail passage for meat moving from storage to operation area a special opening for rail is done as following:
- The opening size will be 200 x 400 mm or as customer request.
 - The opening will be surrounded by the P.V.C counter frame.
 - Two rubber seals will be fixed on the opening to let pass the Guide way.



3 THRESHOLD TYPE

Three types of threshold are available depend on door application and temperature of the room.

S1	S2	S3
<p>frame is only 3 parts without threshold connected to it for positive and negative temperature, heating cable will be inserted inside frame or a special rubber gasket profile.</p>	<p>frame is only 3 parts and a 50mm pre-painted steel angle is connected to the frame at the bottom and recessed into the concrete floor, can be used for both positive and negative temperature.</p> <p>S3 frame is only 3 parts, A metal angle tube 40 x 40 mm (50 x 50 mm) joined with another stainless steel on aluminum tube (20 x 40 mm) both are connected to the frame at the bottom and recessed into the concrete floor.</p>	<p>frame is only 3 parts, A metal angle tube 40 x 40 mm (50 x 50 mm) joined with another stainless steel on aluminum tube (20 x 40 mm) both are connected to the frame at the bottom and recessed into the concrete floor.</p>
		

A heating cable 40 w/m powered at 220 V is inserted inside the upper stainless-steel tube which remains visible at the same floor level only for negative temperature.

4 SLIDING HARDWARE

ACCORDING TO THE APPLICATION AND TYPE OF THE DOOR WE USE HIGH QUALITY ITALIAN SLIDING HARDWARE, ALL MODELS ARE CE CERTIFIED AND TESTED UP TO 10000 TIMES.

OPTIONAL: LOCK WITH KEY AND SAFETY RELEASE.

MANUAL



AUTOMATIC (OPTIONAL)

CONTROL PANEL	THREE-PHASE GEAR MOTOR	MAGNETIC ENCODER	DEGREE OF PROTECTION
Power 90/265 Vac 50-60 Hz.	Power 220/380V-50Hz 550 Watt	Resolution 2048 pulses/revolution - IP64.	IP55



LOCK (OPTIONAL)



MANUAL MODELS

	SI-100TN	SI-100BT	SI-120BT	SI-150BT	SI-100TNG
Leaf Thickness	100 mm	100 mm	120 mm	150 mm	100 mm
Temperature	+2°C	-18°C	-30°C	-40°C	+2°C
Threshold	S1/S2	S3	S3	S3	S1/S2
Rail passage	-	-	-	-	yes



AUTOMATIC MODELS

	SI-100TNA	SI-100BTA	SI-120BTA	SI-150BTA
Leaf Thickness	100 mm	100 mm	120 mm	150 mm
Temperature	+2°C	-18°C	-30°C	-40°C
Threshold	S1/S2	S3	S3	S3
Rail passage	-	-	-	-
Automatic movement	yes	yes	yes	yes



2.1_b

INDUSTRIAL SLIDING DOOR DOUBLE LEAF

MAXIMUM INDUSTRIAL SLIDING DOOR DOUBLE LEAVES IS 4400 X 3800 MM, DOORS ARE COMPOSED OF FOUR MAIN PARTS AS FOLLOWING:

1 LEAF SPECIFICATIONS



- Leaves made up of two pre-painted hot dip-galvanized steel sheets thickness 0.50mm (Standard), thicker sheets available (on request), Standard sheets color RAL 9010.
- Leaves are surrounded by anodized aluminum profile.
- Leaves Injected with Polyurethane rigid foam (PUR) materials in order to act the thermal insulation with density 40 Kg / m³ (2 ± kg.)
- Along the edge of the anodized aluminum profile inserted a special EPDM rubber gasket double density in order to avoid leakage (temperature seal). In deep freezers up to -40 degrees inserted two double density gaskets.
- Special 3 lines EPDM rubber gaskets is fixed at the bottom of the door leaf (temperature seal).
- Leaves reinforced internally with metal tube connecting four sides of anodized aluminum in perfect shape and condition.
- Along the anodized aluminum internally special metal plates inserted to allow fixing sliding system parts.

2 FRAME SPECIFICATIONS

A. Frame is made up from extruded P.V.C profiles reinforced internally by steel and it is thermo-welded at (45°) delivered in 3 main parts:

- Outside part/ fixed size - 2 types - one for positive and the other for negative temperature.
- Side part/ in two sizes 30 and 50mm to be connected to the outside part in order to allow fixing on panel.
- Counter frame/L shape fixed inside of the cold rooms.

Frame can be fixed either on panel with different thicknesses up to 200 mm or brick wall.

B. Optional / frame can be covered by welded stainless steel 304 along with door leaf made both sides from stainless steel.

C. For negative temperature, a heating cable 40w/m powered at 220v is inserted inside the frame covered by aluminum profile.

D. For deep freezers, up to -40° heating cable 40w/m powered at 220v is inserted in both leaf and frame. Inside meat processing plants where there is a rail passage for meat moving from storage to operation area

E. special opening for rail is done as following:

- The opening size will be 200 x 400 mm or as customer request.
- The opening will be surrounded by the P.V.C counter frame.
- Two rubber seals will be fixed on the opening to let pass the Guide way.

3 THRESHOLD TYPE

Four types of threshold are available depend on door application and temperature of the room.

S1

frame is only 3 parts without threshold connected to it for positive and negative temperature, heating cable will be inserted inside frame or a special rubber gasket profile.

S2

frame is only 3 parts and a 50mm pre-painted steel angle is connected to the frame at the bottom and recessed into the concrete floor, can be used for both positive and negative temperature.

S3

frame is only 3 parts, A metal angle tube 40 x 40 mm (50 x 50 mm) joined with another stainless steel on aluminum tube (20 x 40 mm) both are connected to the frame at the bottom and recessed into the concrete floor.

A heating cable 40 w/m powered at 220 v. is inserted inside the upper stainless-steel tube which remains visible at the same floor level only for negative temperature.

4 MOVEMENT TYPE

A. MANUAL (INDEPENDENT OPENING OF EACH LEAF)

- Upper rail in Anodized aluminum supplied in detached pieces to allow fixing the falling ramps with possibility to setup the right or left opening.
- Adjustable patented brackets "FSS" (Flex System Support) in reinforced composite material, suitable for doors with different counter-frame.
- Wall Guide in anodized aluminum both sides (left-right).
- Brackets in reinforced composite material and zinc-coated metal.
- Two pulleys made of composite plastic materials on each leaf (left-right).
- Two pulleys made contain two wheels each made of metal and composite plastic materials (left-right)
- Two Fixed external handle in composite plastic material with stainless steel 304 tube.



B. MECHANICAL MOVEMENT (SIMULTANEOUS OPENING OF BOTH LEAVES)

- Belt pensioner tooth bracket.
- Rubber drive belt.
- Connection bracket door/belt.



C. AUTOMATIC MOVEMENT (SIMULTANEOUS OPENING OF BOTH LEAVES)

- Electronic control unit power supply 90/265V Single-phase.
- Full control with magnetic encoder.
- Obstacle detection in closing, with adjustable drive-torque.
- Adjustable opening and closing speed.
- Re-close pause timer adjustable from 1 to 60 seconds.
- Optional temperature controller and heater (for low temperature).
- Electric gear motor 220/380V-50Hz with magnetic encoder, supplied with assembling Kit.
- Belt pensioner tooth bracket.
- Rubber drive belt.
- Connection bracket door/belt.
- External flashing light.
- Control panel: Power 90/265 Vac 50-60 Hz.
- Three-phase gear motor: Power 220/380V-50Hz 550 Watt.
- Magnetic encoder: Resolution 2048 pulses/revolution - IP64.
- Degree of protection: IP55



Manual Models	SD-100TN	SD-100BT	SD-120BT	SD-150BT
Mechanical Models	SD-100TNC	SD-100BTC	SD-120BTC	SD-150BTC
Automatic Models	SD-100TNA	SD-100BTA	SD-120BTA	SD-150BTA
Available Thickness	100 mm	100 mm	120 mm	150 mm
Temperature	+5°C	-18°C	-30°C	-40°C
Threshold	S1/S2	S3	S3	S3

2.2

LIGHT SLIDING SINGLE DOOR SL70

MAXIMUM DIM 1500 X 2400MM FRAMELESS DOORS USED FOR POSITIVE TEMPERATURE ONLY COMPOSED OF THREE MAIN PARTS AS FOLLOWING:

1 LEAF SPECIFICATIONS



- Leaf made up of two pre-painted hot dip-galvanized steel sheets thickness 0.50mm (Standard), thicker sheets available (on request), Standard sheets color RAL 9010.
- Leaf is surrounded by anodized aluminum profile thickness 70mm.
- Leaf is Injected with Polyurethane rigid foam (PUR) materials in order to act the thermal insulation with density 40 Kg / m³ (2 ± kg.)
- Along the edge of the anodized aluminum profile inserted a special EPDM rubber gasket double density in order to avoid leakage (temperature seal)
- Special 3 lines EPDM rubber gaskets is fixed at the bottom of the door leaf (temperature seal).

2 SLIDING HARDWARE

- Upper rail in Anodized aluminum supplied in detached pieces to allow fixing the falling ramps with possibility to setup the right or left opening.
- Wall Guide in anodized aluminum.
- Brackets in reinforced composite material and zinc-coated metal.
- Two pulleys made of composite plastic materials.
- Fixed external handle in composite plastic material with stainless steel 304 tube.
- Fixed deep internal handle in luminescent plastic material.
- Adjustable lower register.
- Vertical and horizontal door leaf adjustment
- Optional: lock with key and safety release



3 THRESHOLD TYPE

Two types of threshold are available depend on door application and temperature of the room.

S1

Without threshold, frame is only 3 parts (2 jambs + 1 transom) for positive temperature for rooms with or without floor.

S2

Frame is only 3 parts and a special 40x40 mm thickness 4mm pre-painted steel angle is connected to the frame at the bottom and recessed into the concrete floor at 80mm, used for both positive for rooms without floor.

SEMI-INSULATED

**SERVICE
DOORS**

1

SWING DOORS

01

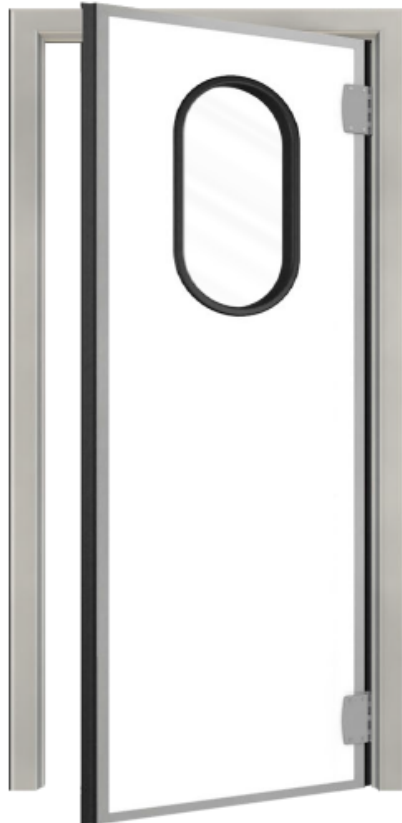
SWING DOOR SINGLE & DOUBLE LEAVES

FOR SWING ONE LEAF DOOR SIZE MAXIMUM DIMENSION IS 1200 X 2500 MM. AND 2400 X 2500 MM. FOR DOUBLE LEAVES DOORS.

SWING DOORS ARE COMPOSED OF THREE MAIN PARTS AS FOLLOWING:

1 DOOR LEAF

- Leaf made up of two pre-painted hot dip-galvanized steel sheets thickness 0.50mm (Standard), thicker sheets available (on request), sheets standard color RAL 9010.
- Leaf is surrounded by anodized aluminum profile thickness 40mm.
- Leaf is Injected with Polyurethane rigid foam (PUR) materials in order to act the thermal insulation with density 40 Kg / m³ (2 ± kg.)
- Along the two jambs of the leaf inserted a special EPDM rubber gasket.
- Standard Oval Sight vision 300 x 700mm made of 4 mm polycarbonate sheet surrounded by special rubber gasket allow fixing into the leaf.
- (optional) rounded sight vision 350 x 350 mm.
- (optional) 350 mm stainless steel sheet is fixed as protection at the bottom of the leaf from interior and exterior.



2 DOOR FRAME

TWO TYPES OF FRAMES USED WITH SWING DOORS

1- Extruded P.V.C profiles reinforced internally by steel and it is thermo-welded at (45°) delivered in 3 main parts:

- Outside part/ fixed size
- Side part/ in different sizes - to be connected to the outside part in order to allow fixing on panel.

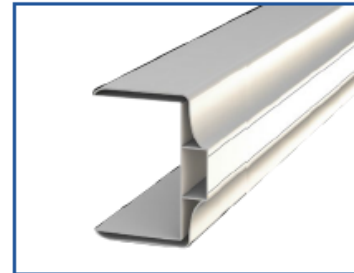
2- Extruded Anodized Aluminum profiles

2.1 U shape to be fixed on panel with thickness 50, 80 and 100 mm.

2.2 L shape to be fixed on brick wall.

INSIDE MEAT PROCESSING PLANTS WITH RAIL PASSAGES FOR MEAT A SPECIAL OPENING FOR RAIL IS DONE AS FOLLOWING:

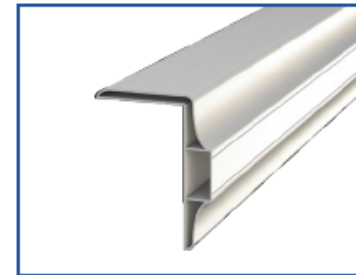
- The opening size will be 200 x 400 mm or as customer request.
- The opening will be surrounded by the P.V.C counter or aluminum frame.
- Two rubber seals will be fixed on the opening to let pass the Guide way.



Aluminum frame for sandwich panel



PVC frame for sandwich panel



Aluminum frame for Brick wall

3 SINGLE MODELS

	GL	GL-G
Leaf Thickness	40 mm	40 mm
Temperature	+12°C	+12°C
Threshold	S1	S1
Rail Passage	No	yes
Single-double	Single	Single



4 DOUBLE MODELS

	GD	GD-G
Leaf Thickness	40 mm	40 mm
Temperature	+12°C	+12°C
Threshold	S1	S1
Rail Passage	No	yes
Single-double	Double	Double



SEMI-INSULATED

**SERVICE
DOORS**

2

OFFICE DOORS

02

OFFICE DOOR SINGLE & DOUBLE LEAVES

FOR OFFICE ONE LEAF DOOR SIZE MAXIMUM DIMENSION IS 1200 X 2500MM AND 2400 X 2500 MM FOR DOUBLE LEAVES DOORS. SEMI-INSULATED OFFICE DOORS MAINLY USED INTERNALLY IN AIR-CONDITIONED AREAS UP TO +12 DEGREES. OFFICE DOORS ARE COMPOSED OF TWO MAIN PARTS AS FOLLOWING:

1 DOOR LEAF

- Leaf made up of two pre-painted hot dip-galvanized steel sheets thickness 0.50mm (Standard), thicker sheets available (on request), sheets standard color RAL 9010.
- Leaf is surrounded by anodized aluminum profile thickness 40mm.
- Leaf is Injected with Polyurethane rigid foam (PUR) materials in order to act the thermal insulation with density 40 Kg / m3 (2 ±) kg.

2 DOOR FRAME

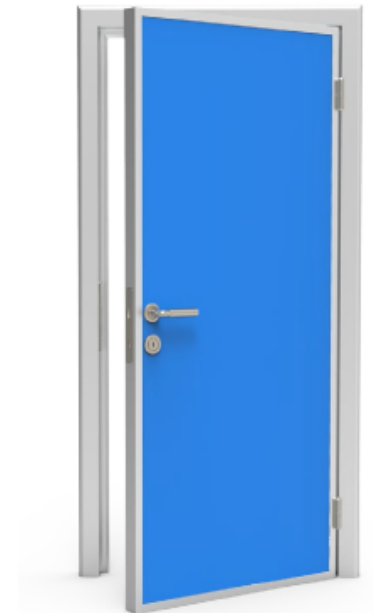
Frames can be fixed on brick walls L shape frame profile or sandwich panel thickness up to 150 mm thickness.

- Frame is made up from Extruded Anodized Aluminum profiles consist of two parts when fixed on sandwich panel:
 1. Outside (Z) shape with invisible fastening along the two jambs and transom fixed PVC gasket profile.
 2. Inside (L) mirrored with the outside with invisible fastening
- When fixed on brick wall frame is one part with invisible fastening Optional on request:
 1. Leaf cladding in stainless steel 304 or 316
 2. Oval Sight vision 300 x 700mm made of 4 mm polycarbonate sheet surrounded by special rubber gasket allow fixing into the leaf.
 3. Rounded sight vision 350 x 350 mm.
 4. Protection at the bottom of the leaf (interior & exterior).
 5. PVC bumper.
 6. Automatic door closer.



3 OFFICCE DOORS MODELS

	CL	CD
Leaf Thickness	40 mm	40 mm
Temperature	+12°C	+12°C
Threshold	S1	S1
No. of leaves	single	double



RAL COLORS

RAL 9016	Traffic white
RAL 9010	pure white
RAL 9002	grey white
RAL 6032	signal green
RAL 9006	white aluminum
RAL 5010	gentian blue
RAL 3000	flame red
RAL 5012	light blue
RAL 1021	cotza yellow
RAL 1014	ivory
RAL 2004	pure orange

OUR CLIENTS





Plot 194, Extension of 6th industrial zone
, 6th of October city , Giza - Egypt

www.italdoor.org

Export@italdoor.org

m.atta@italdoor.org



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