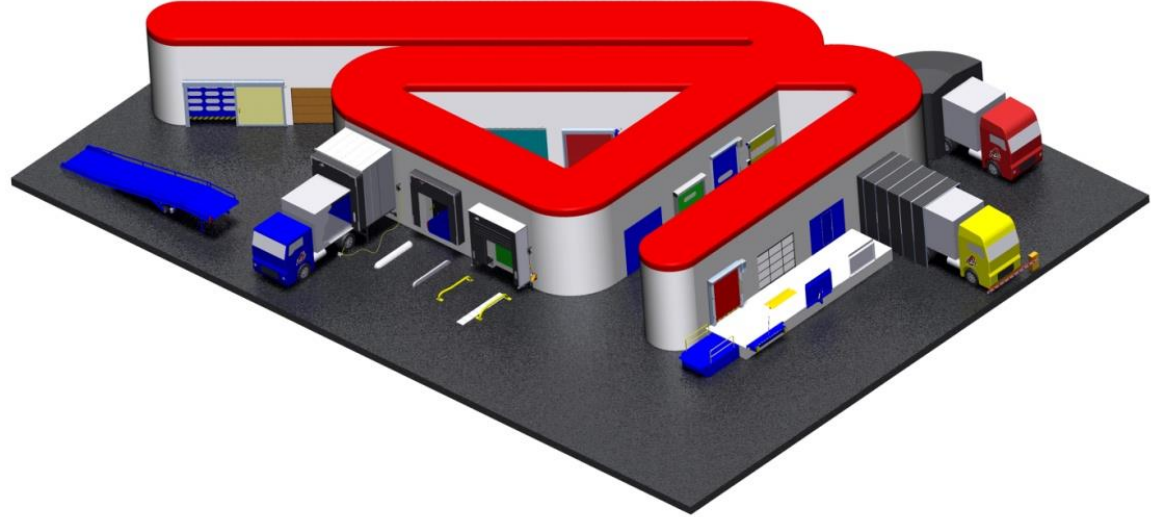




Since 1967



ANGEL MIR – PORTES BISBAL SL

With **50 years' experience**, we are the **largest Spanish Company manufacturing and assembling industrial doors and logistic equipment**.

Our distinguishing values are a constant investment in **R&D**, a qualified and solid **team** and a **customized service** adapted to each case.



We operate in more than 50 countries, including Latin America, Europe, Middle East and Africa, and we are manufacturer having a wide range of products and solutions for closures and logistics.

We have a staff of almost 200 direct employees, plus 150 indirect, including distributors and installers throughout the territory. We also have several delegations around the Spain (Sevilla, Valencia, Barcelona and Madrid).

We have an important **own fleet of industrial vehicles and logistic transport** to reach the facilities of the customers with maximum flexibility, ensuring that the products are transported in a safe manner. We have also several workshop vehicles for maintenance and repair services.



At Angel Mir, we have **three production centres covering more than 22,000 m2** that include our headquarters, an R&D centre, the industrial production units and a regulatory warehouse, as well as two showrooms and a training centre of our own.

Maximum quality, reliability and an important after-sales service are the hallmarks of Angel Mir.



ENERGY EFFICIENCY



Some of the products have been conceived to provide **significant energy efficiency and reduced consumption of the resources**. Thanks to our large experience, we support and help our customers to carry out their projects with the maximum energy savings through the most appropriate choice of our products.

Over the past few years, we have become specialised in manufacturing specific products for the **food industry, businesses having explosive atmospheres, chemical sector, industries of waste treatment** or composting, or companies working in **corrosive or marine environments**.

SPECIALIZATION

MANUFACTURING

We have experienced the evolution of the market going **from an artisan manufacturing to a modern productive model** aiming to satisfy, above all, the requirements of the customer. To achieve this, a constant investment in R&D has been a vital aspect.

At Angel Mir, we have always had local and European suppliers who provide us with the **best components and materials** in order to achieve high performance and long durability of our products.

MATERIALS

UNIQUE SELLING POINTS

- Doors and levelers tested before delivery
 - Guarantee of performance
- Doors & Shelters preassembled
 - Easy and fast assemblage
 - Perfect assemblage of equipment
- Components with high standard of quality: GfA motors in eco models
- Production in 4 weeks
- Delivery on site
- Standardized spare parts and delivery in 4/5 days
- Technical phone call for your team to consult directly with our technical service
- Training free for your team
- Solutions for all type of industries
- Specific products designed for the food industry (ambient, chill or frozen), pharma industry, corrosive environment,...

MATERIALS



1967
OPENING



1986
1ST SPEED DOOR

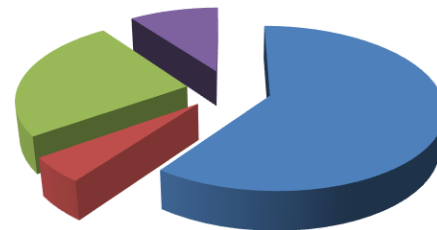


1989
1ST SECTIONAL DOOR



1994
1ST LOADING BAY EQUIPMENT

In **2018** we achieved a turnover of **21,5 M Euros**.
Our forecast for **2019**, **23,6 M Euros**.



Industrial doors
Logistic equipment

Residential doors
Commercialization

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SPEED DOORS

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ISOPERFECT SYSTEM

BUMPERS & DOCK SHELTERS

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INDUSTRIAL DOORS



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HOW TO SELECT THE RIGHT DOOR

To select the right door, the following observations should be noted:

- Exterior or interior
 - If exterior to consider
 - Kit exterior
 - Protection motor
- Wind pressure
 - No wind (interior)
 - Light wind pressure 50 km/h (interior)
 - Wind class 1 (80 km/h), class 2 (95 km/h), class 3 (120 km/h), class 4 (140 km/h)
 - Some interior door may support strong wind pressure due to internal air currents, ventilation or extraction system.
 - With constant pressure class 2 and up, doors have difficulties to work. In particular Mirzip and rolling doors can not work if constant pressure class 2 and up.
- Temperature in each side of door
 - When different temperature it may interest to reduce the temperature loss
 - Double canvas insulated, sealing joints
- Humidity around the door / door clean with water
 - Stainless steel 304 / 316
 - Motor protection (cover, brake protection), control box, photocell
- Traffic expected to pass through
 - Self-repairable (for pallet truck, forklift), type of opening
- Space in each side and in lintel
 - Lateral motor or frontal motor
 - Folding doors lintel between 940 and 1200 mm
 - Rolling doors lintel between 420 and 450 mm
- Installation interior or between walls
 - Between walls no lateral space for motor – requires frontal motor



RESIDENTIAL DOORS

[illegible]

Opening /canvas options

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Opening systems



1. Photocell or barrier



2. Handle



3. Radar



4. Remote control



5. Magnetic detector



6. Push button

STANDARD CANVAS FOR SPEED DOOR

Polyester fabric 1100 dtex coated with PVC and lacquered on both sides.

Roll-up doors (950 gr.)

M2

RAL 1003		Signal yellow
RAL 3002		Carmin red
RAL 5005		Signal blue
RAL 6026		Opal green
RAL 7016		Anthracite grey
RAL 7040		Window grey
RAL 9003		Signal white

M3

RAL 1014		Ivory
RAL 2002		Vermilion
RAL 2004		Pure orange
RAL 8016		Mahogany brown
RAL 9005		Jet black
RAL 9006		Grey aluminium

SPECIAL CANVAS FOR HERMETIC ROLL AND INSTANT PROTECT DOORS

Polyester fabric of double layer with PVC and lacquered on both sides. With rotation direction and lateral stiffness. Approved by the FDA to be in contact with food items. Thickness: 2mm.

Blue	
Red	
Orange	
Yellow	
Grey	

PERFORATED CANVAS

Polyester fabric 1100 dtex coated with PVC. Available two options:



ISOLATION CANVAS

Polyester fabric 1100 dtex coated with PVC. Available two options:



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INSTANT PASS PREMIUM

- **Dimensions:** Until 4.500 x 4.500 mm.
- **Application:** Outside/Inside .
- **Motor:** Single-phase with frequency inverter. Speed control.
- **Structure :** Self-supported **Material:** Galvanized steel painted RAL color..
- **Characteristics:** Wind resistance up to class 3 (120 km/h). Bar reinforcements in fiber glass. Removable windows with detachable rod system. Sealing joints. Speed up 1,8 m/s. Security with photocell barrier. Flashing lights.
- **Options:** Structure in Stain steel 304 or 316, detachable vision panels.



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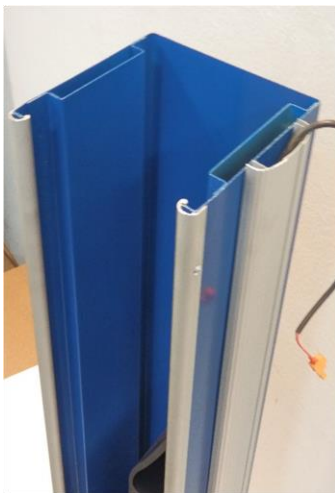
OTHER SOLUTIONS

RESIDENTIAL DOORS



INSTANT PASS

- **Dimensions:** Until 9.000 x 7.000 mm. Larger sizes to consult.
- **Application:** Outside/Inside.
- **Motor:** 380V Three-phase.
- **Structure:** Self-supported. **Material:** galvanized steel, painted ral color.
- **Characteristics:** Wind resistance up to class 4 (140 km/h). Bar reinforcements in fiber glass. Speed 1 m/s. Security with wireless safety edge + photocell + anti-dragging photocell. Flashing lights.
- **Options:** Security with photocell barrier. Sealing joints or brushes. Canvas with insulation. Structure in stainless steel 304 or 316. Detachable vision panels. ATEX Certification.



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INSTANT PASS BASIC

- **Dimensions std.:** Until 6.000 x 6.000 mm. Larger sizes to consult.
- **Application:** Outside/Inside.
- **Motor:** Three-phase. GfA motor.
- **Structure:** Self-supported **Material:** galvanized steel.
- **Characteristics:** Wind resistance up to class 3 (120 km/h). Bar reinforcements in fiber glass. Speed 1 m/s. Security with wireless safety edge + photocell + anti-dragging photocell. Flashing lights.
- **Options:** Structure painted ral color, in stainless steel 304 or 316. Security with photocell barrier. Canvas with insulation. Sealing joints or side brushes.



OPTION RAL STRUCTURE

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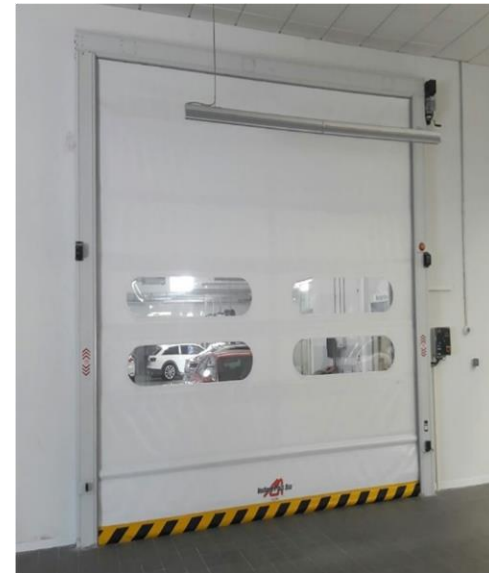
OTHER SOLUTIONS

RESIDENTIAL DOORS



INSTANT PASS ECO

- **Dimensions std.:** Until 5.000 x 5.000 mm.
- **Application:** Outside/Inside.
- **Moteur :** GfA Elektromaten - 380V Three-phase.
- **Structure :** Self-supported **Material:** galvanized steel lacq.white
- **Characteristics:** Wind resistance up to class 2 (95 km/h). Bar reinforcements in fiber glass. Speed 1 m/s. Security with wireless safety edge + photocell.
- **Options :** Structure painted ral. Stainless steel 304 or 316. Anti-dragging photocell. Flashing lights.



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INSTANT PASS ISO for cold stores with negative temperature until -25° (low level humidity)

- **Dimensions:** until 4.000 x 4.000 mm.
- **Application:** Inside as secondary door (combined with sliding).
- **Motor :** Angel Mir - 380V Three-phase.
- **Structure:** Self-supporting. **Material:** Stainless steel 304.
- **Canvas:** With double thermal isolation.
- **Characteristics:** Wind resistance up to class 2 (95 km/h). Heated photocell. Side brushes for frozen area.
- **Options:** Heated guides, motor or control box, structure in Stainless steel 316 or steel galvanized painted.



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GRAND PASS Big dimensions doors

- **Dimensions:** Custom-built.
- **Application:** Outside.
- **Motor :** Elektromaten - 380V Three-phase
- **Structure:** Galvanized steel painted
- **Canvas:** Double canvas with air chamber and aluminum reinforcing bars.
- **Characteristics:** Wind resistance up to class 4 (140 km/h).
- **Industry:** Hangars, Naval Industry, Steel Industry,...



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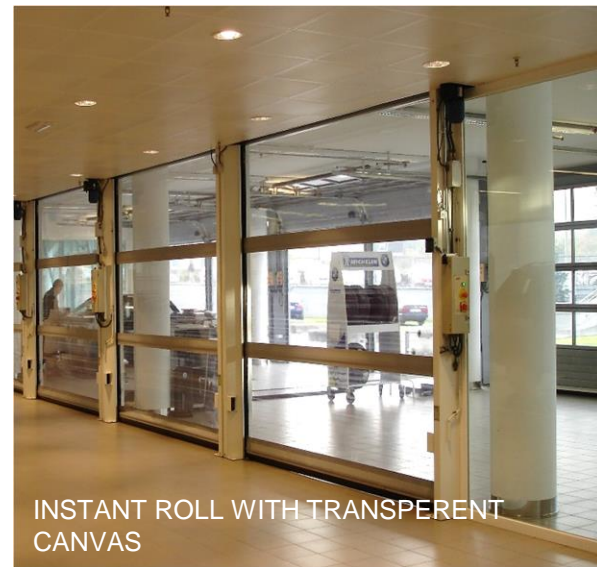


INSTANT ROLL

- **Dimensions:** until 5.000 x 5.000 mm. Larger sizes to consult.
4.000 x 4.000 mm (Wind class 1 - 80 km/h)
- **Application:** Inside.
- **Motor:** Angel Mir – 220V Single-phase with frequency inverter.
- **Structure:** Self-supported. **Material:** Galvanized steel painted RAL.
- **Characteristics:** Speed 1 m/s. Security with wireless safety edge + photocell. Flashing lights. Side brushes.
- **Option:** Canvas with insulation. Structure in Stainless steel 304 or 316. Atex certification.



INSTANT ROLL ATEX



INSTANT ROLL WITH TRANSPERENT CANVAS

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INSTANT ROLL BASIC FOR CONVOYOR



INSTANT ROLL BASIC

- **Dimensions:** until 3.300 x 3.500 mm.
- **Application:** inside.
- **Motor:** Angel Mir – 220V Single-phase with frequency inverter.
- **Structure:** Galvanized steel and extruded aluminum guide.
- **Characteristics:** Speed 1 m/s. Security photocell barrier. Flashing lights.
- **Option:** Canvas with insulation. Transparent canvas. Structure in painted RAL, Stainless steel 304 or 316.



ALU/INOX

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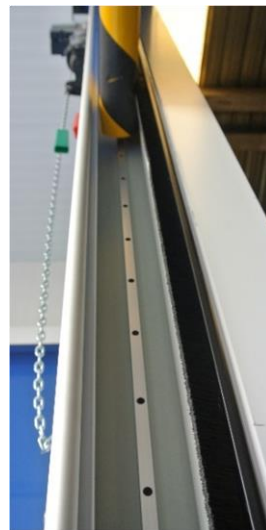
RESIDENTIAL DOORS



INSTANT ROLL ECO the most versatile speed door.



- **Dimensions:** until 4.500 x 4.500 mm.
- **Application:** inside.
- **Motor:** Gfa Elektromaten - Single-phase with frequency inverter.
- **Structure:** galvanized steel lacquered white.
- **Characteristics:** Speed 1 m/s. Security photocell barrier. Flashing lights.
- **Option:** Canvas with insulation. Sealing joints. Structure in painted RAL, Stainless steel 304 or 316.



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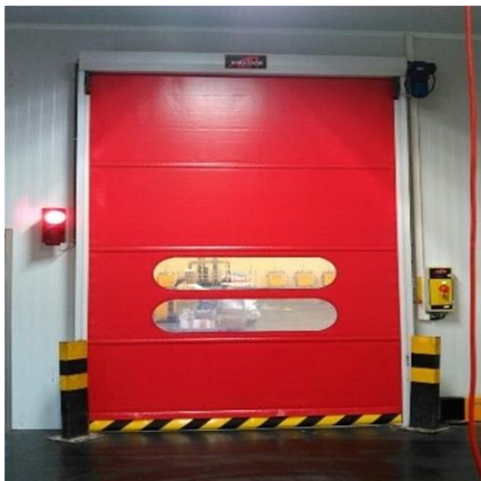
ISOPERFECT SYSTEM

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MIRFLEX Self-reparable door

- **Dimensions:** until 3.300 x 3.500 mm
- **Application:** inside.
- **Motor:** Angel Mir – 220V Single-phase with frequency inverter.
- **Structure:** Galvanized steel lacquered white and interior aluminum guide.
- **Characteristics:** Speed 1 m/s. Security photocell barrier. Flashing lights.
- **Option:** Canvas with insulation, Structure in painted RAL, Stainless steel 304 or 316.



ALU/INOX



Since 1967

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MIRFLEX ECO Self-reparable door

- **Dimensions:** until 3.300 x 3.500 mm
- **Application:** inside.
- **Motor:** GFA Elektromaten – 220V Single-phase with frequency inverter.
- **Matériel de la structure :** Extruded aluminum lacquered white.
- **Characteristics:** Speed 1 m/s. Security photocell barrier. Flashing lights.
- **Option:** Canvas with insulation. Silver/stainless steel crossbar anodized aluminum guides.



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MIRFLEX 100% INOX PLUS

NEW

- **Dimensions:** until 3.300 x 3.500 mm
- **Application:** inside.
- **Motor:** GFA Elektromaten - 220V. Single-phase with frequency inverter.
- **Structure:** Stainless steel 304.
- **Characteristics:** Speed 1 m/s. Security photocell barrier. Flashing lights.
- **Option:** Canvas with insulation, structure in stainless steel 316.



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MIRZIP Self-reparable door

NEW

- **Dimensions:** until 5.000 x 5.000 mm
- **Application:** inside and outside
- **Motor:** GFA Elektromaten – 220V Single-phase with frequency inverter.
- **Structure:** Galvanized steel .
- **Characteristics:** Wind resystence up to class 2 (95 km/h) Speed 1 m/s. Security photocell barrier. Flashing lights.
- **Option:** Wind class 3 – 120 km/h (Non self-reparable), Structure lacquered RAL, Stainless steel 304 ou 316.



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EASY ROLL

- **Dimensions:** until 3.100 x 3.500 mm
- **Application:** inside.
- **Motor:** Angel Mir – 220V Single-phase with frequency inverter.
- **Structure:** Galvanized steel.
- **Characteristics:** Speed 1 m/s. Security photocell barrier. Flashing lights.
- **Option:** Structure in stainless steel 304 or 316



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EASY ROLL INSECT Perforated canvas

- **Use:** Barrier against insects.
- **Dimensions:** Until 3.300 x 3.500 mm
- **Application:** Inside.
- **Motor:** Manual or motor single phase with automatic dead man closing.
- **Structure:** Galvanized steel.



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INSTANT PROTECT

- To separate robotic cells or accesses to the machines.
- **Dimensions:** until 3.500 x 3.500 mm.
- **Application:** inside.
- **Motor:** Elektromaten – 220V Single-phase with frequency inverter.
- **Structure material:** Galvanized steel lacquered white.
- **Canvas:** 2 mm resistant curtain
- **Characteristics:** Speed 1 m/s. Safety stroke limits category 4.
- **Option:** Motor for very intensive use.



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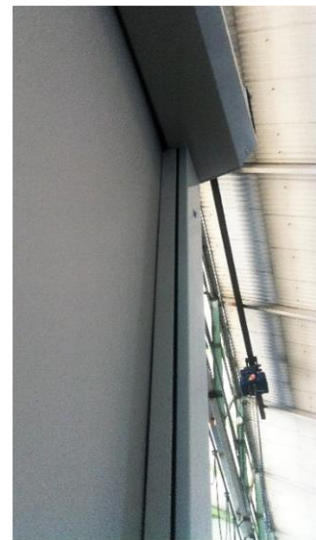
RESIDENTIAL DOORS



HERMETIC ROLL Good resistance to the air pressures



- **Industry:** Clean rooms in pharmaceutical industries having positive/negative pressure between both sides.
- **Dimensions:** Until 2.900 x 2.900 mm. Larger sizes to consult.
- **Application:** Inside.
- **Moteur :** Elektromaten – 220V Single-phase with frequency inverter.
- **Structure:** Stainless steel 304.
- **Canvas:** 2 mm resistant curtain
- **Characteristics:** Air permeability A30 pa. Wind resistance class 1 (80 km/h). Speed 1 m/s.
- **Option:** Structure galvanized steel painted ral.



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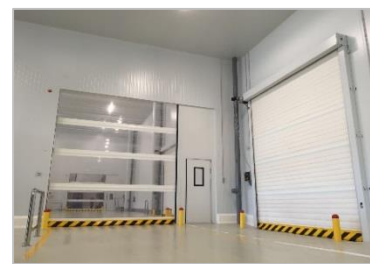
PROJECTS



Mirflex Eco in logistic warehouse



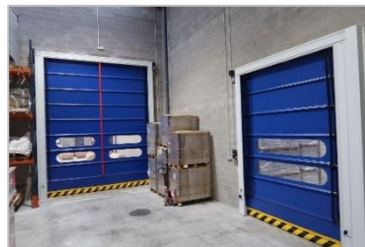
Mirflex Eco in a supermarket chain



Instant Roll Eco with insulated canvas
/ with transparent canvas



Instant Roll Eco in food industry



Instant Pass Eco with mechanical
opening in case of power cut



Instant Roll Eco in the car industry



Instant Roll Eco with serigraph
canvas in supermarket chain



Mirflex in meat industry
(slaughterhouse)



Instant Roll Eco with insulated canvas
in chill room positive

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PROJECTS



Instant Roll Eco in a industry of food processing



Instant Pass ISO & Instant Roll Eco in a frozen industry



Instant Pass in hangar for aircraft - with removable legs – total opening 40 m



Instant Pass Basic personalized in a car parking



Instant Pass in a truck dealership



Instant Pass in vehicles technical control

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SANDWICH For every buildings and warehouses

- **Dimensions:** until 8.500 x 7.000 mm. Larger sizes to consult.
- **Application:** outside.
- **Opening:** Manual, manual chain or automatic.
- **Guides:** Galvanized steel.
- **Panel:** sandwich panel with rough surface or micro
- **Characteristics:** automatic dead man closing or Security photocell barrier or safety edge. Elevation vertical, high, normal.
- **Option:** Stainless steel guides 304. 80 mm sandwich pannel. Pedestrian door. Windows. Ventilation grilles.



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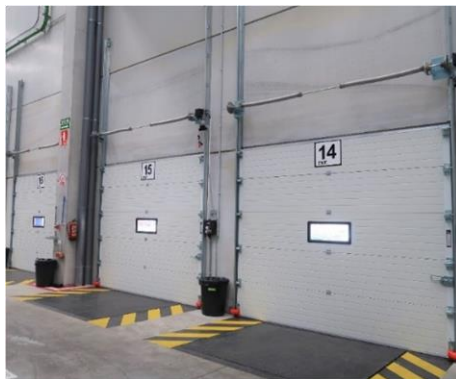
DOCK SHELTERS

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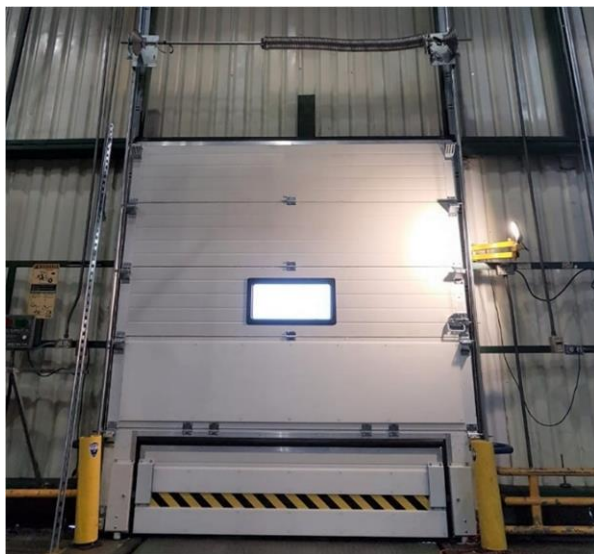
OTHER SOLUTIONS

RESIDENTIAL DOORS



SANDWICH For loading docks

- **Dimensions:** until 3.200 x 3.200 mm.
- **Application:** outside.
- **Opening:** Manual, manual chain or automatic.
- **Guides:** Galvanized steel.
- **Panel:** sandwich panel with rough surface or micro.
- **Characteristics:** Security dead man, photocell barrier or safety edge. Springs down/up. Elevation vertical, high, normal.
- **Option:** 80 mm sandwich panel. Windows. Guides in stainless steel 304. Auto-reparable bottom panel.



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ALU-SECC VISION spaces need visibility or to natural outside light

- **Dimensions:** until 6.000 x 6.000 mm.
- **Application:** outside.
- **Opening:** Manual, manual chain or automatic.
- **Guides:** Galvanized steel. Option stain steel 304.
- **Characteristics:** All panels with window in transparent single polycarbonate 3 mm. Aluminum profile painted ral. Security photocell barrier or safety edge.
- **Option:** Polycarbonate translucent. Stainless steel 304 guides.



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ALU-MIX Combine sandwich panels with glazed panels

- **Dimensions:** until 8.500 x 6.000 mm.
- **Application:** outside.
- **Opening:** Manual, manual chain or automatic.
- **Guides:** Galvanized steel.
- **Characteristics:** Combine sandwich panels with glazed panels transparent. Aluminum profile painted ral. Security photocell barrier or safety edge.
- **Option:** Pedestrian door. Polycarbonate double 3+3mm. Stainless steel 304 guides.



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MINERALSEC Internal rock wool filling

- **Dimensions:** until 4.500 x 4.500 mm.
- **Application:** inside and outside.
- **Opening:** Manual, manual chain or automatic.
- **Guides:** Galvanized steel
- **Pannel:** 40mm sandwich pannel coated steel sheet pre-lacquered white and filled of rock wool.
- **Characteristics:** High temperature resistant panels.
- **Option:** windows.



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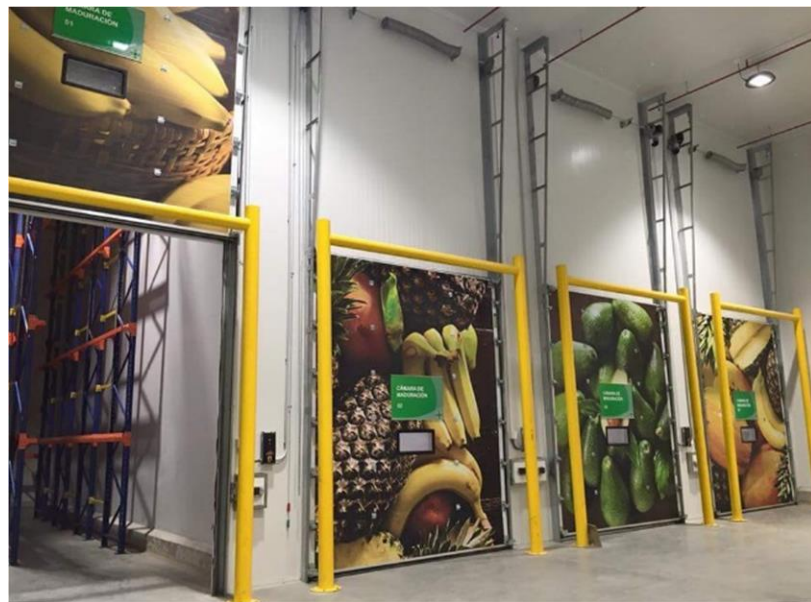
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RIPENING SECC For fruit ripening

- **Dimensions:** until 5.500 x 7.000 mm.
- **Application:** outside.
- **Opening:** Automatic.
- **Panel:** 40mm sandwich panel.
- **Guides :** Galvanized steel.
- **Characteristics:** Reinforced sealing with better airtight. Windows as emergency exit. Outside panel painted ral.
- **Option:** 80 mm. Without springs. Elevation vertical, high, normal.



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FIBERSECC INOX 316

For corrosive and marine environments.

- **Dimensions:** until 4.500 x 4.500 mm.
- **Application:** outside.
- **Opening:** Manual, manual chain or automatic.
- **Guides:** Stainless steel 316.
- **Panel:** 40mm sandwich with face in polyester reinforced with fiber glass filled with polyurethane foam.
- **Characteristics:** Panels very resistant to impact.
- **Option:** Self-repairing panel.



STANDARD DOOR VS FIBERSECC DOOR

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SLIDING FIRE DOOR – CORFIRE 60’ 90’ 120’ 180’

- **Normative:** UNE EN 1634-1:2010
- **Dimensions :** 60’-90’: until 4.280 x 5.390 mm.
120’-180’: until 5.200 x 4.550 mm.
- **Application:** inside.
- **Closing:** Automatic for gravity with a counterweight system.
- **Structure:** Galvanized steel lacquered white.
- **Option:** Rail cover. Motor. Structure stainless steel 304 or 316.



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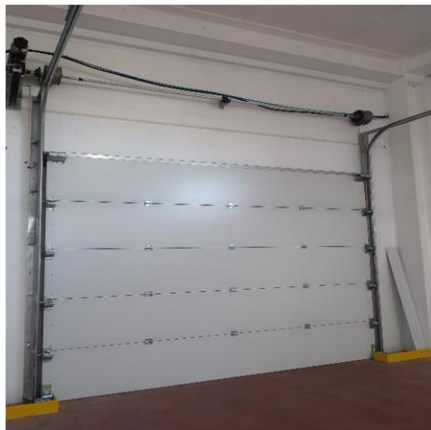
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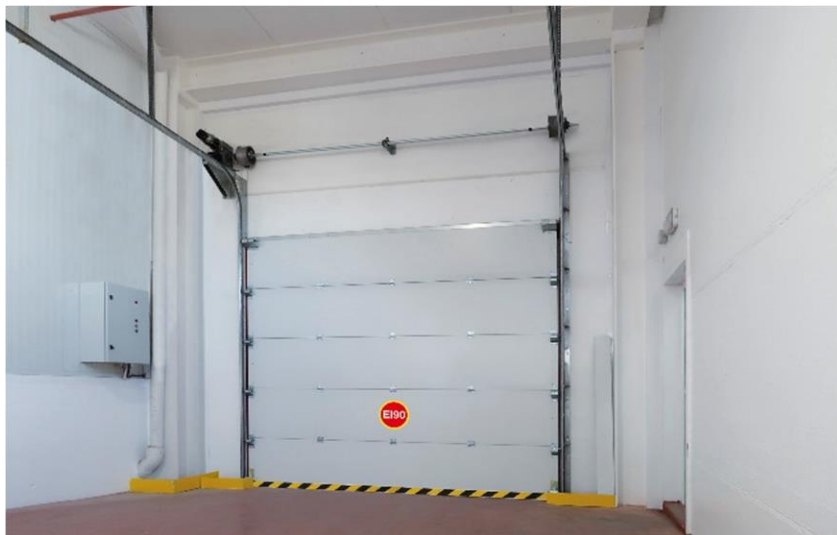
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SECTIONAL FIRE DOOR – SECCFIRE 60' 90'

- Door can remain open or operate as a sectional door.
- **Normative:** UNE EN 1634-1:2010
- **Dimensions:** 60' 90': until 4.000 x 4.000 mm
- **Application:** Inside or outside
- **Motor:** Three-phase.
- **Structure material:** Galvanized steel.
- **RAL colour panel:** RAL 9010 white
- **Option:** Other Ral colours. Elevation vertical, high, normal. Guides in stainless steel 304.



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GUILLOTINE FIRE DOOR EI60 EI 90

NEW

- **Normative:** UNE EN 1634-1:2010
- **Dimensions:** 60' -90': until 5.200 x 4.640 mm.
- **Application:** inside
- **Closing:** Automatically it descends by gravity.
- **Structure:** Galvanized steel lacquered white. Option stainless steel 304 or 316.
- **Option:** Pedestrian door.



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MIRTHERM IST Insulated

- **Dimensions:** until 6.000 x 5.000 mm.
- **Application:** outside / inside.
- **Motor:** Three-phase. Option: with frequency inverter (high speed)
- **Guides:** Aluminum
- **Characteristics:** Slats filled with polyurethane foam. Photocell barrier. Wind resistance up to class 4 (140 km/h).
- **Option:** Side pedestrian door. Windows.



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ALUMIR SF/DF

- **Dimensions:** Until 5.000 x 5.000 mm (simple slat model SF).
Until 6.000 x 6.000 mm (double slat model DF).
- **Application:** Outside/inside.
- **Motor:** Three-phase.
- **Guides:** Aluminum
- **Slats:** Simple, double, die-cut with polycarbonate or microperforated. Lacquered white or anodized.
- **Option:** Painted ral colour. with frequency inverter (high speed)



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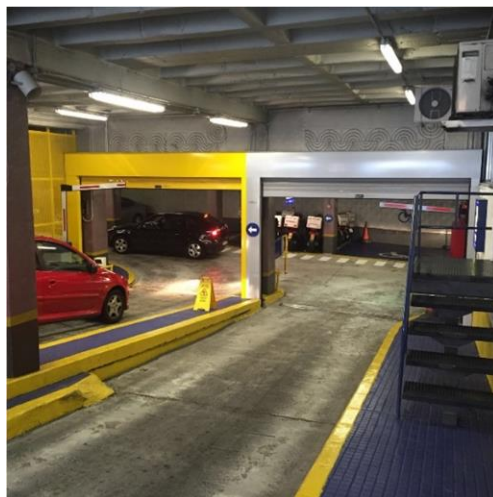
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ALUMIR PS Pour parking

- **Dimensions:** Alumir PS 80mm: until 4.600 x 3.300 mm.
Alumir PS 100mm: until 5.600 x 3.300 mm.
- **Application:** Outside/inside.
- **Motor:** Single phase with frequency inverter.
- **Guides:** Aluminum
- **Slats:** Simple, double, die-cut with polycarbonate or microperforated. Lacquered white or anodized.
- **Option:** Painted ral colour



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MIRCOM

For recycling and composting plants

- **Dimensions:** until 6.000 x 6.000 mm
- **Application:** Outside / Inside.
- **Operation:** two lateral hydraulic cylinders driven by a manual pump.
- **Characteristics:** Aluminum frame, 60 mm sandwich panel, EPDM sealing rubbers all around, IPN profile beam rails. Displacement trolleys painted steel in White.
- **Option:** Fastening elements and guides in stainless steel.



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HIDRA NR

- **Dimensions:** Width 2000 / 2250
Length 2300 / 2500 / 2800 / 3000
- **Capacity:** 6 tn
- **Motor:** Three-phase.
- **Cylinders:** 2 for the platform, 1 for the lip.
- **Structure:** Steel platform 6/8 mm non-slip sheet, reinforced with IPN beans.
- **Lip:** 450 mm thickness 13/15 mm, shaft steel 29 mm diameter, shelf cleaning hinges, lip shaft and hinges chromed.
- **Finished:** Steel painted blue. Option: painted RAL, galvanized, stainless steel 304, or mix stain steel platform and galvanized structure.



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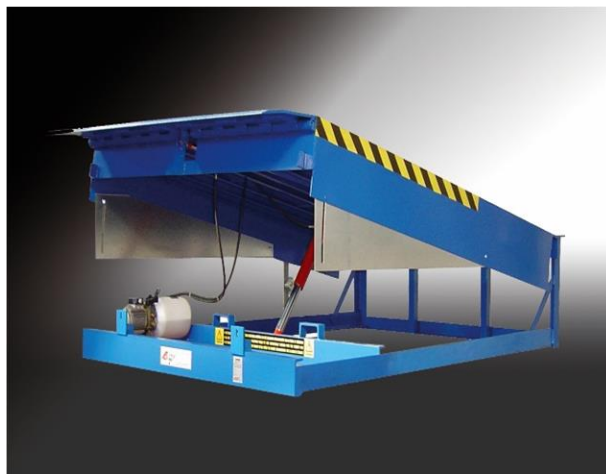
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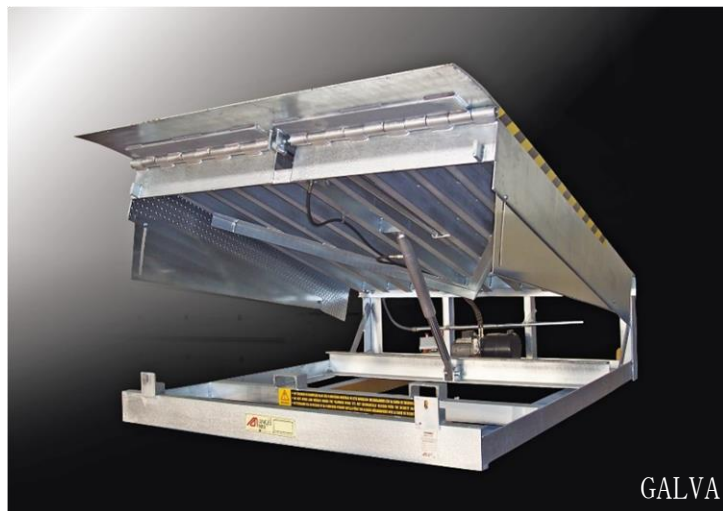
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HIDRA M

- **Dimensions:** Width 2000 / 2250
Length 3300 / 3500 / 3800 / 4000 / 4300
Special measures possible
- **Capacity:** 6 tn / 10 tn any size. For more capacity to consult.
- **Motor:** Three-phase.
- **Cylinders:** 1 for the platform, 1 for the lip.
- **Structure:** Steel platform 6/8 mm non-slip sheet, reinforce with IPN beams.
- **Lip:** 400 mm thickness 13/15 mm, shaft steel 29 mm diameter, shelf cleaning hinges, lip shaft and hinges chromed.
- **Finished:** Steel painted blue, galvanized, stain steel or mix stain steel platform and galvanized structure. Option color ral.



GALVA



INOX

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TELESCO

- **Dimensions:** Width 2000 / 2250
Length 2300 / 2500 / 2800 / 3000 / 3300 / 3500
Special measures possible
- **Capacity:** 6 tn / 10 tn. For more capacity to consult.
- **Motor:** Three-phase.
- **Cylinders:** 2 for the platform , 1 for the lip.
- **Structure:** Steel platform 6/8 mm non-slip sheet, reinforced with IPN beams.
- **Lip:** 700 or 1000 mm thickness 13/15 mm, shaft steel 29 mm diameter, shelf cleaning hinges, lip shaft and hinges chromed.
- **Finished:** Steel painted blue, galvanized, stain steel or mix stain steel platform and galvanized structure. Option color ral.

Special finishes for refrigerated, food or chemical industries :



Galvanized



Galvanized/Stainless steel



Stainless steel

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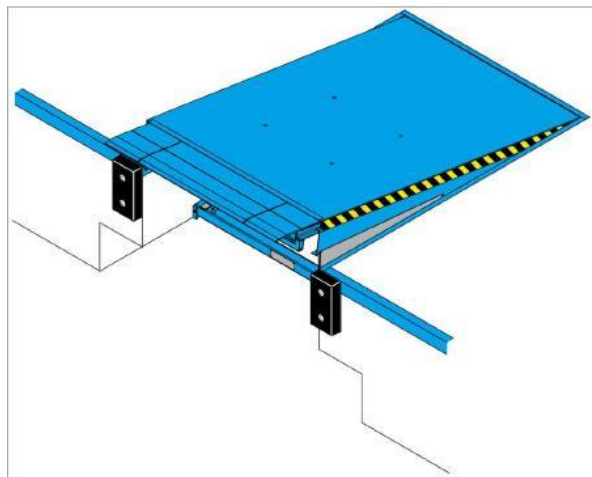
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NEW

TELESCO VAN

The dock leveler Telesco Van Angel Mir has a segmented lip that permits the loading of multiple vehicles, from large trucks to small delivery vans. The telescopic lip system bridges the gap between the dock area and the truck/van, although they have a large separation.

- **Dimensions:** Width 2000
Length 3000 / 3500 / 4000 / 4500
- **Capacity:** 6 tn for trucks by using total lip.
2 tn for vans by using central lip.
- **Motor:** Three-phase.
- **Cylinders:** 2 for platform's elevation and 2 for lip's movement.
- **Structure:** Steel platform 10/12 mm non-slip sheet.
- **Lip:** 1000 mm thickness 13/15 mm.
- **Finished:** Steel painted blue.

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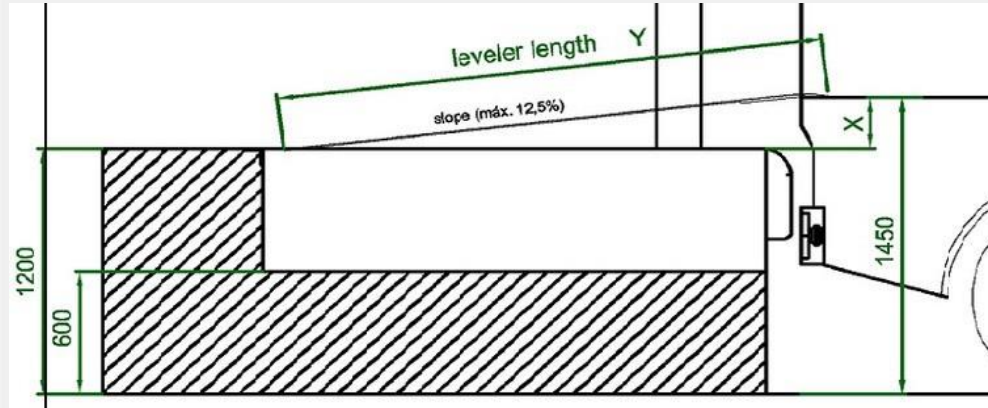
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




X is the height difference between the truck bed and the warehouse

For example truck 1450 – warehouse 1200, X = 250 mm

Y is the length (platform + lip)

Inclination – slope (%) = $X/Y \cdot 100$

	 MANUAL HAND PALLET TROLLEY (3%)		 (10%) ELECTRICAL FORK LIFTS
	 ELECTRIC POWERED RIDE ON TROLLEY (7%)		 (12, 5%) DIESEL FORKLIFTS

EN STANDARDS FOR MAXIMUM ALLOWED SLOPES FOR SAFE USE

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Ramp model	Platform length	Maximum height difference between the dock and the truck floor									
		50	100	150	200	250	300	350	400	450	500
HIDRA 20.21	2300	2,00%	4,00%	6,00%	8,00%	10,00%	12,00%				
HIDRA 20.23	2500	1,90%	3,70%	5,60%	7,40%	9,30%	11,10%				
HIDRA 20.26	2800	1,70%	3,30%	5,00%	6,70%	8,30%	10,00%	11,70%			
HIDRA 20.28	3100	1,60%	3,10%	4,70%	6,30%	7,80%	9,40%	10,90%	12,50%		
HIDRA 20.31	3300	1,40%	2,90%	4,30%	5,70%	7,10%	8,60%	10,00%	11,40%		
HIDRA 20.33	3500	1,40%	2,70%	4,10%	5,40%	6,80%	8,10%	9,50%	10,80%	12,20%	
HIDRA 20.36	3800	1,30%	2,50%	3,80%	5,00%	6,30%	7,50%	8,80%	10,00%	11,30%	12,50%
HIDRA 20.38	4100	1,20%	2,40%	3,60%	4,80%	6,00%	7,10%	8,30%	9,50%	10,70%	11,90%
HIDRA 20.41	4300	1,10%	2,20%	3,30%	4,40%	5,60%	6,70%	7,80%	8,90%	10,00%	11,10%
HIDRA 20.43	4500	1,10%	2,10%	3,20%	4,30%	5,30%	6,40%	7,40%	8,50%	9,60%	10,60%

Inclination in % of Hidra ramp including lip (reduced with the load of 150 mm on the truck)

Telesco ramp model	Platform length	Maximum height difference between the dock and the truck floor									
		50	100	150	200	250	300	350	400	450	500
20,21	2300	1,59	3,17	4,76	6,35	7,94	9,52	11,11	12,7	14,29	15,87
20,23	2500	1,49	2,99	4,48	5,97	7,46	8,96	10,45	11,94	13,43	14,93
20,26	2800	1,37	2,74	4,11	5,48	6,85	8,22	9,59	10,96	12,33	13,7
20,28	3000	1,3	2,6	3,9	5,19	6,49	7,79	9,09	10,39	11,69	12,99
20,31	3300	1,2	2,41	3,61	4,82	6,02	7,23	8,43	9,64	10,84	12,05
20,33	3500	1,15	2,3	3,45	4,6	5,75	6,9	8,05	9,2	10,34	11,49
20,36	3800	1,08	2,15	3,23	4,3	5,38	6,45	7,53	8,6	9,68	10,75
20,38	4000	1,03	2,06	3,09	4,12	5,15	6,19	7,22	8,25	9,28	10,31

Inclination in % of Telesco ramp with lip of 1000 mm (reduced with the load of 150 mm on the truck)

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LOADING HOUSE Structure for the leveler supports

This structure allows the utilization of dock leveler without civil engineering.
Supporting bench RAL blue 5010.

Options: one or two side corridors / Access ladder / Galvanized steel /
Custom manufacturing / Autodock sandwich panel tunnel.



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KA VERTICAL LOADING BRIDGE

Foldable loading bridge, manual, steel.
Available for a fixed position or for lateral movement along the loading dock.

Capacity: 4 Tn



KA - HIDRA

NEW

Hydraulic loading bridge in painted steel.
Can be installed in a pit inside the building or
in a platform on the outside of the building.
Capacity: 6 Tn
Option: Telescopic lip



MINI RAMP

Mini manual leveler to be installed against the
platform.
An excellent solution when there is no
possibility of civil engineering.
Capacity: 6 Tn



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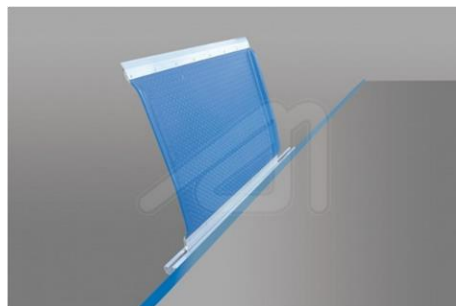
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PFV FIBER GLASS LOADING BRIDGE

Transportable loading bridge made of fiberglass with a non-slip surface. It can include a side railing.

Capacity: 4 tons
Several sizes available



PFB-V LOADING BRIDGE

Fiberglass loading bridge. Available for a fixed position or to slide along the loading dock through guides.

Including an anti-fall security system.
Capacity: 4 tons.

AVAILABLE COLOURS



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MOBILE GROUND RAMP RM-12

It allows loading bays operations in places where it is not possible to build a conventional dock.

Capacity: 6 tons / 10 tons

Working width: 2.005 mm

Maximum/Minimum height: 1.600/900 mm

Total length: 11.600 mm

Mobile with wheels. Non slip checkered galvanized platform.



FIXE RAMP RM-12 WITH SELF SUPPORTING BAY

It allows the use of a fixed ramp in the loading dock without having to carry out any civil work.

Capacity: 6 tons / 10 tons

Option: Integrated to an angled dock leveler

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LIFTING TABLES LOADING DOCK

Lifting platform model intended to be used outdoors under difficult environmental conditions. Application in loading and unloading docks of vehicles.

Capacity: 2, 4, 6, up to 10 tn

Elevation: up to 1.600 mm

Finished steel painted blue or galvanized



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LIFTING TABLE DOCKLIFT

Mixed system consisting of a lifting table and a dock leveller for loading dock. As it is possible to use each element separately or jointly, it provides great versatility when loading and unloading the goods.

Working as **lifting table**, it can be used as platform to raise or descend the maintenance vehicles in areas with different levels, or to load and unload vehicles having heights that are not reached with the dock leveller.

Working as **dock leveller**, it compensates for the difference in level between the loading dock and the vehicle. Load capacity up to 6.000 Kg.

Dimensions: Width 2000

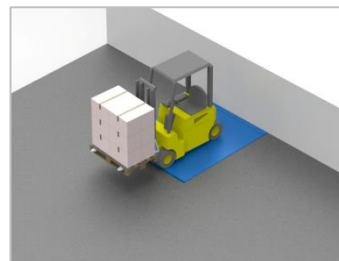
Length 2500 / 2800 / 3000



For trucks



To load / unload medium-height trucks



To raise forklift trucks



Option with split lip for vans

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ISOPERFECT Plus system for loading bays on freezing and cold industries

This system allows the truck to open the back doors once inside of the refrigerated building. It avoids the temperature losses and environment pollution (dust, smoke, insects...). Only one control panel for all equipment.



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ISOPERFECT Plus system for loading bays on freezing and cold industries

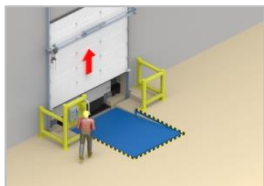
This system allows the truck to open the back doors once inside of the refrigerated building. It avoids the temperature losses and environment pollution (dust, smoke, insects...). Only one control panel for all equipment.



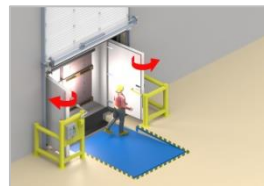
The external traffic light on green indicates that the dock is ready for its use, so the truck approaches the dock with no need of opening the back doors.



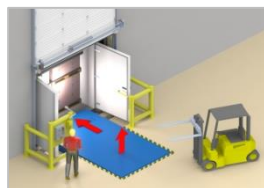
Once the truck is placed, the driver must chock the wheel of the truck to allow the inflatable shelter to seal it.



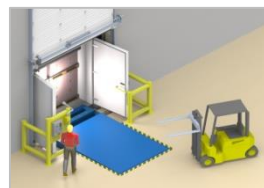
When the truck is sealed by the inflatable shelter, the door is automatically opened and the Versalight turned on.



The operator must push down the bumpers. Then the operator opens the back doors of the truck.



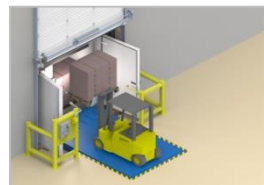
The operator locates the lip of the telescopic dock leveler over the truck.



The new **AH 4BAGS** turns on; the inflatable dock shelter at below.



The sealing is completely all around the truck with high insulation.



Everything is ready and safe for the loading/unloading process of the truck.

INDUSTRIAL DOORS

SPEED DOORS

SECTIONAL DOORS

FIRE DOORS

ROLLER SHUTTERS

DOORS FOR COMPOSTING PLANTS

LOGISTIC EQUIPMENT

DOCK LEVELERS

ISOPERFECT SYSTEM

BUMPERS & DOCK SHELTERS

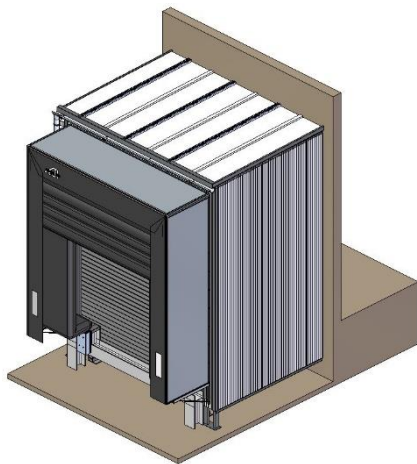
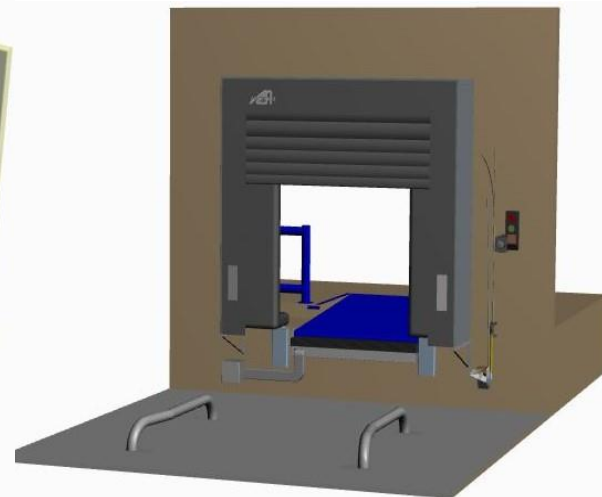
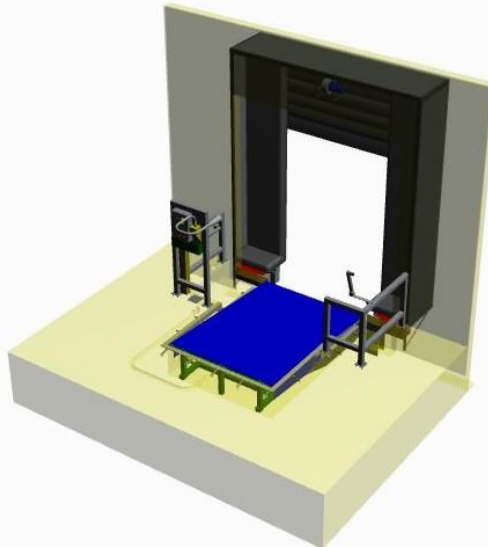
SAFETY SYSTEMS

OTHER SOLUTIONS

RESIDENTIAL DOORS



Pannel control Isoperfect



ISOBOX Isoperfect system sealed on supporting bench.

- **Dimensions:** Width 3400
Length 2500 / 2800 / 3000 / 3300 / 3500
- **Structure:** Hot-dip galvanized steel supporting bench with lower sandwich panel sealing. Waterproof sandwich panel tunnel and galvanized steel structure.
- **Characteristics:** Telesco leveler on special supporting bench allowing to open the doors inside the tunnel, insulation roller shutter Mirtherm IST which closes in front of the leveler, inflatable dock shelter AH ISO, truck wheel chock Polychock premium, dock bumpers TM500P and lamp for loading dock Versalight. One unique pannel control Isoperfect.

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ISOPERFECT SYSTEM

BUMPERS & DOCK SHELTERS

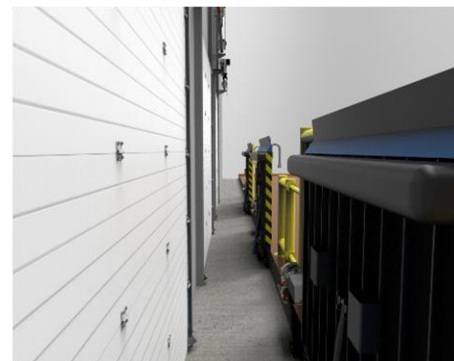
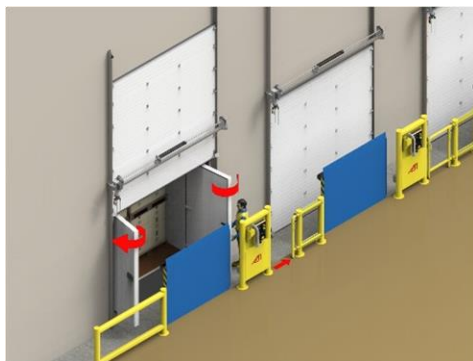
SAFETY SYSTEMS

OTHER SOLUTIONS

RESIDENTIAL DOORS

ISOPERFECT ECO with KA-Hidra

Permit to open the back doors of the truck into the building. It is a more economical version of system for loading bays on cold industries, as it needs less space and civil work thanks to the fact that the dock leveler is replaced by a loading bridge KA-Hidra. This characteristic does not affect the efficiency of the whole system and brings a huge energy saving.





ISOPERFECT system for loading bays on freezing and cold industries

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ISOPERFECT SYSTEM

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AB Retractable (pre-assembled)

Width: 3.400 mm

Height: 3.400 / 3.600 / 4.300 mm

Depth: 600 mm



ASS Foamy and flexible

Width: 3.400 mm

Height: 3.410 / 3.610 / 4.300 mm

Depth: 600 mm



AC Adjustable

Width: according to width door

Height: according to height door

Depth: 300mm



AH ISO Inflatable

Width: 3.550 mm

Height: 3.700 / 4.000 / 4.700 mm

Depth: 925 mm



AH ECO Inflatable

Width: 3.400 mm

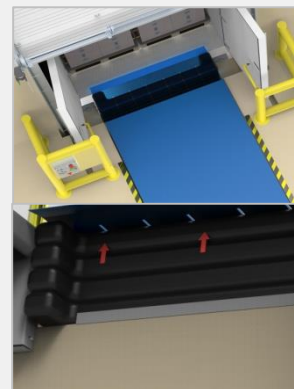
Height: 3.700 / 4.000 / 4.700 mm

Depth: 750 mm

NEW

AH 4BAGS

Inflatable dock
shelter at below



Reinforcement for
shelter



INDUSTRIAL DOORS

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LOGISTIC EQUIPMENT

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LIFTING TABLES

ISOPERFECT SYSTEM

DOCK SHELTERS

BUMPERS

SAFETY SYSTEMS

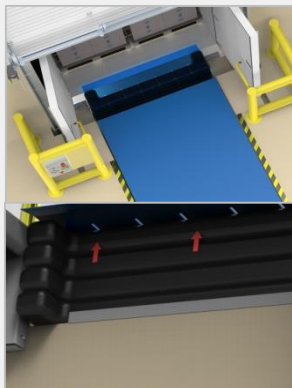
OTHER SOLUTIONS

RESIDENTIAL DOORS



AH 4BAGS

Inflatable dock
shelter at below



Reinforcement for
shelter



IVORY CORDURA

Available in black or ivory cordura depending on the location of the work. For those docks that are exposed to the sun for many hours, the use of ivory colour is recommended.



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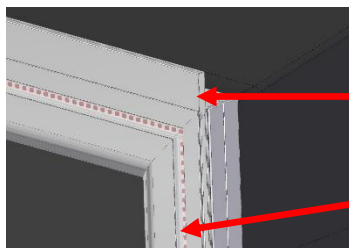
OTHER SOLUTIONS

RESIDENTIAL DOORS



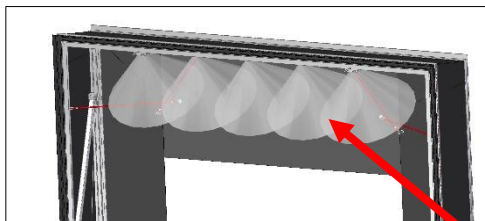
SIGNAL SHELTER AB

NEW



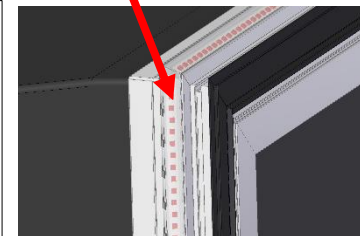
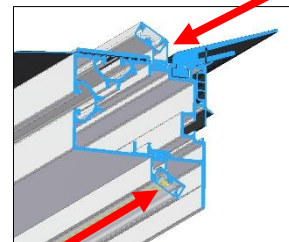
Barrier rain gutter

Lighting system, led
signage front contour



Option: Interior lighting to the loading door

Option: backlight side wall



INDUSTRIAL DOORS

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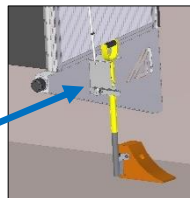
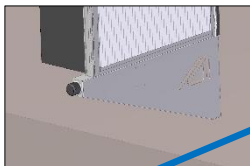
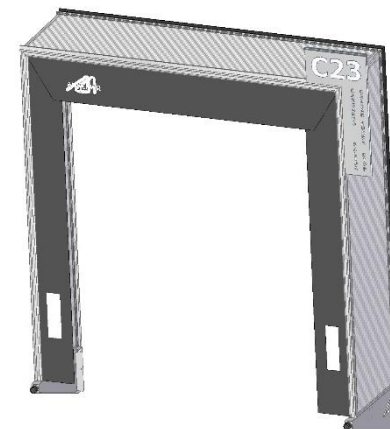
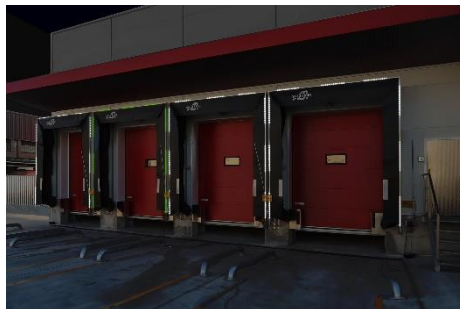
OTHER SOLUTIONS

RESIDENTIAL DOORS

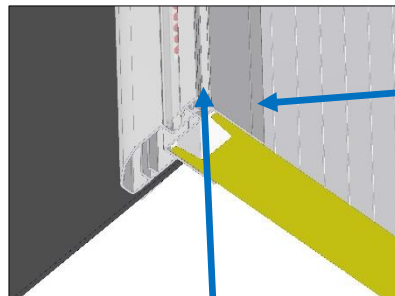


SIGNAL SHELTER AH

NEW



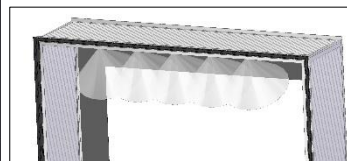
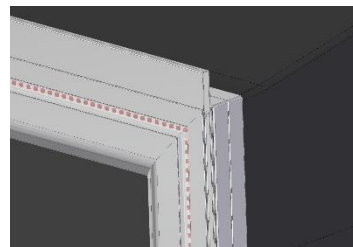
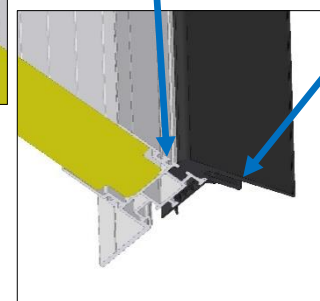
Square prepared for direct fixing of the support of the chock



Lighting system and led front signage

Lace and fixation of the panel

Wall seal joints. Option a second joint with double lip



Lighting system, led signage front contour

INDUSTRIAL DOORS

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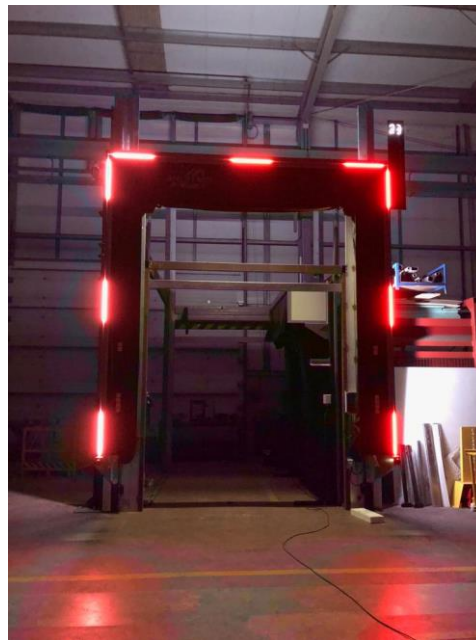
DOCK SHELTERS

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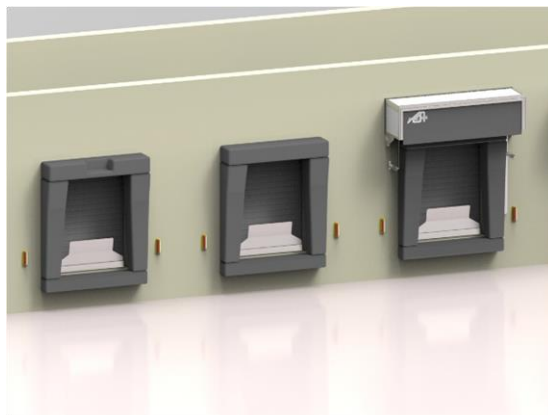
SAFETY SYSTEMS

OTHER SOLUTIONS

RESIDENTIAL DOORS



DOCK SHLETER FOR VANS **NEW**



Specific loading set for logistic companies specialized in ecommerce or using medium or small transport vehicles such as parcel vans.

Its design adjusts to different vehicle heights, provides sealing (water, dust, etc.) and an optimal safety.

- NEW **flexible shelters ACH with inflatable head**. Signal shelter option.
- Sectional door or roller shutter.
- Fiberglass manual loading bridge to make the coupling easier.

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ISOPERFECT SYSTEM

BUMPERS & DOCK SHELTERS

SAFETY SYSTEMS

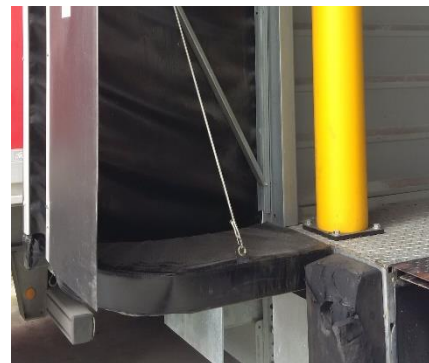
OTHER SOLUTIONS

RESIDENTIAL DOORS

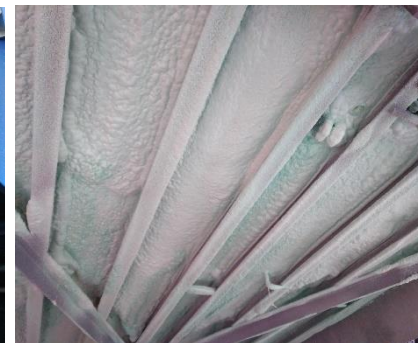


SEALING ACCESSORIES FOR LOADING BAY

Sealing cushion for shelter
AB model
Depth 600 / 900 mm



Protection PVC curtain for
hatch passage



PVC air seals for dock
leveler

Filling with 40 mm
Polyurethane foam the
bottom of the dock leveler



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TM 500.150

Material: galvanized + rubber inside

Dimensions: 500 x 135 x 120 mm



TM 500.300

Material: galvanized + rubber inside

Dimensions: 500 x 300 x 120 mm



TM 500 M (mobile)

Material: galvanized + rubber inside

Dimensions: 500 x 135 x 120 mm



TM 500 P (Isoperfect)

Material: galvanized + rubber inside

Dimensions: 500 x 135 x 120 mm



TC 400 C

Material: rubber

Dimensions: 405 x 85 x 60 mm



TC 400 P

Material: polyurethane

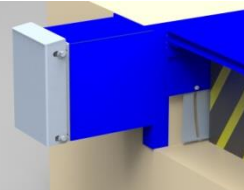
Dimensions: 405 x 85 x 60 mm



TC 450 Rubber

Material: rubber

Dimensions: 450 x 250 x 105 mm



BUMPER ADVANCED FOR REFUGE AREA (500mm)

INDUSTRIAL DOORS

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WEDGES FOR TRUCKS



POLY CHOCK Premium / Basic

Total blocking of the truck wheels at the loading bay. Polyurethane wedge including wheel detection, traffic light and control panel.

Interlock with dock door, loading bay and inflatable shelter.

STEELCHOCK WIRELESS

NEW

Manual metal chock with a positioning sensor. The set of **signal lights** and the sound alarm always inform the operators of the situation.

Material: steel sheet and yellow and red finishing.

Optionally it can include some accessories such as: interconnection with the door, the leveller ramp and the dock loading shelter, or a steel sheet in the floor with longitudinal slots where the teeth of the wedge will fit.

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LIGHTS FOR LOADING DOCKS



VERSALIGHT

Lamp for loading docks with stainless steel multi-directional flexible tube. It is provided by a ventilator for cooling and led lighting technology.

Consume: 57W



VERSALIGHT MINI

New model LED lighting tech with smaller size. It has not a ventilator.

Consume: 35W



DOCKLIGHT LED

New economical led dock. Articulated arm with steel tube. Easy to adjust to any position.

Consume: 25W

NEW

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G-25

Steel guides for trucks to ensure that the vehicle enters perpendicular to the loading platform. Available in galvanized steel or painted steel. Length 2.500 mm.



G-15

Steel guides for trucks to ensure that the vehicle enters perpendicular to the loading platform. Available in galvanized steel or painted steel. Length 1.500 mm.



G-3000

Concrete guides for trucks to ensure that the vehicle enters perpendicular to the loading platform. Available unpainted or painted yellow and black. Length 3.000 mm.



FLEXIBLE SHOCKPROOF POST

To protect the bottom of the doors and other fragile points against forklifts and other moving objects.



FLEXIBLE GUIDE SHOCK RESISTANT HRMIR

To protect the bottom of the doors and other fragile points against forklifts and other moving objects.

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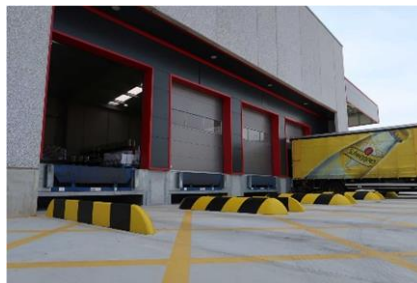
DOCK SHELTERS

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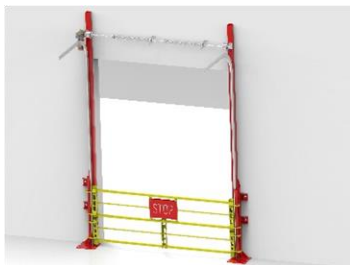
OTHER SOLUTIONS

RESIDENTIAL DOORS



SAFETY BARRIER

NEW



The **safety barriers** have the function of **preventing possible falls** both of operators and pallet trucks or forklifts in the loading dock when the door is open and the truck is not placed yet.

Its rising will be **vertical or horizontal**. It is **motorized** and **manufactured in steel** with yellow RAL lacquered finish.

GUIDE LED SYSTEM

NEW



The innovative **system of truck guidance in the logistic platforms** that guarantees the good placement of the vehicle **avoiding possible impacts** on the dock. It has a low energy consumption and a long useful life.

Guide Led: guide light serving as a **useful reference point** for the driver of the trailer, making easy the operation of parking at the loading dock, especially at night.

Guide Led 50: two orange LED guides and one red LED guide activated by a **detection sensor** adjustable up to 500mm from the dock. It allows interconnection with the door to block it if there is no truck on the dock.

Guide Led 220: complete guidance system by **adjustable position sensor**. Formed by two white guides that point to the truck that the loading dock is free and guide it up to approx.. 2,2 m. Two orange guides help to align the truck until the braking point. A red guide flashes and increases the frequency until it remains fixed, indicating the parking point. It allows interconnection with the door to block it if there is no truck on the dock.

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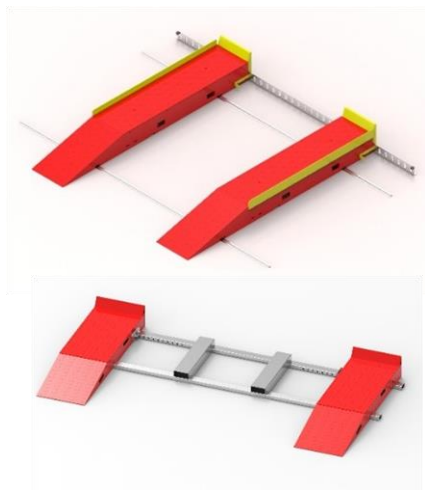
OTHER SOLUTIONS

RESIDENTIAL DOORS



LEVELLER WEDGES

NEW



To adapt the height of the dock to medium or small loading vehicles such as parcel delivery vans. They raise the small trucks to the same height as semi-trailers achieving a much more versatile loading dock.

Material: steel

Security: automatic blockage system.

Models available:

System fixed to the loading dock, which moves and adjusts itself according to the width of the vehicle. It can have different lengths to lift the whole truck or van, or only the rear part.

Mobile and portable system with forklift. Its width can be adjusted depending on the vehicle and it lifts only the rear of the truck or parcel van.

SAFETY BENCH TRAILER



Safety system for loading and unloading the semi-trailer without a tractor unit, preventing it from tipping during the process.

- Prevents broken foot support when loading and unloading the trailer without a tractor.
- Lift the trailer load.
- Tilting bracket with rubber.
- 2-speed drive (fast and slow).
- Sturdy wheels for easy handling.
- Great support base to the ground.
- Designed for outdoor use.

**AVOID ACCIDENTS!
CHARGE SAFETY!**

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PROJECTS



Loading Docks in a fruit and vegetal industry



Loading Houses in a logistic platform



Logistic platform in parcel company Seur



Logistic platform in parcel company Seur



Logistic platform in transport company



Logistic platform for Prologis

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PROJECTS



Logistic platform for Logiprod (Morocco)



Logistic platform in DIY sector



Logistic platform in Carrefour



Logistic platform in Campofrio



Loading docks with inflatable shelters



Logistic platform in parcel company
(France)

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PROJECTS



Logistic platform for paper company



Logistic platform for SNTL (Morocco)



Logistic platform for meat industry



Logistic platform for fruit industry
(France)



Logistic platform for postal company



Logistic platform (Equator)

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PROJECTS



Logistic platform for parcel company Seur



Logistic platform for Aldi Supermarkets



Logistic platform in fish industry



Logistic platform for Makro cash&carry (Portugal)



Logistic platform for Coperfil



Logistic platform for Desigual fashion industry

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PROJECTS



Logistic platform for bakery industry



Logistic platform for ARA supermarkets
(Colombia)



Logistic platform for Lupa supermarkets



Logistic platform for Bilbao sea port



Logistic platform for Bon Preu supermarkets



Logistic platform for CIM in Catalonia

PORTES INDUSTRIELLES

PORTES RAPIDES

PORTES SECTIONNELLES

PORTES COUPES FEU

RIDEAUX METALLIQUES

EQUIPEMENT LOGISTIQUE

NIVELEURS DE QUAIS

SYSTEME ISOPERFECT

BUTOIRS ET SAS D'ETANCHEITE

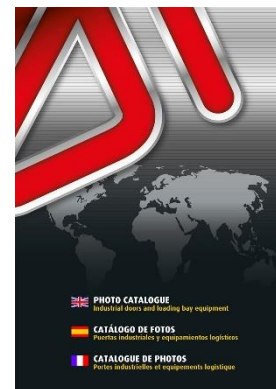
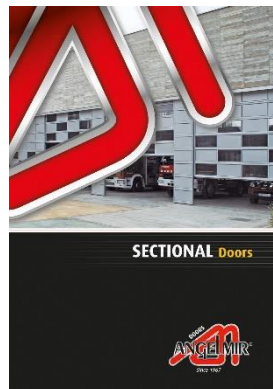
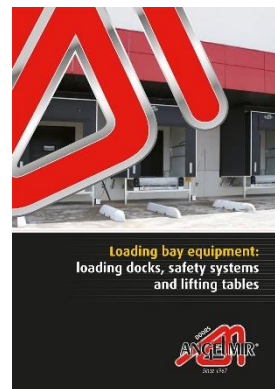
SYSTEMES DE SECURITE

AUTRES SOLUTIONS

PORTES RESIDENTIELLES



CATALOGUES



PORTES INDUSTRIELLES

PORTES RAPIDES

PORTES SECTIONNELLES

PORTES COUPES FEU

RIDEAUX METALLIQUES

EQUIPEMENT LOGISTIQUE

NIVELEURS DE QUAIS

SYSTEME ISOPERFECT

BUTOIRS ET SAS D'ETANCHEITE

SYSTEMES DE SECURITE

AUTRES SOLUTIONS

PORTES RESIDENTIELLES

PACKAGING



Wooden crate

Metallic cage







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