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A company formed by a team whose mission is to manufacture all **Justor** products with the highest quality and warranty



# Objective: quality assurance, prestige and brand pride

The **Justor** spring hinges are fittings designed to ensure smooth automatic closing of all types of doors, windows, covers, etc.

Designed in **aluminum**, **stainless steel**, **iron and/or plastic**, our wide range of products offers solutions for single acting doors as well as double acting doors (swing doors).

With a distinguished **spring system** consisting of a set of **blades** working by torsion, lifetime of these products can reach up to 500.000 opening and closing cycles. The strength of the spring is always adjustable and the loading capacity of these products can be up to 250 kg, depending on chosen product and finishing.



# Solutions for all types of doors

Manufacturers since 1946, our spring hinges are sold in over 70 countries. The reason for this success is that we meet the **different needs** demanded in such diverse industries as metal, wood, food, health, aeronautics, etc. and in all types of indoor and outdoor architecture projecting today.



# Common considerations for all hinges

#### aluminum



silver .01



white .06



gold .02



without spring.

RAL color as required.

black .09



bronze .03



F6 finishing .94



bright brass . 04

#### stainless steel



sst AISI 304 .05



sst AISI 316 .35



All our hinges are available with and

All our models can be produced in any



zinc-plated iron .08











# Common considerations for all hinges

#### spring system



Our spring system is composed of a set of blades that works by torsion and underlies the high performance of our spring hinges.

Either **iron** or **stainless steel**, the quality of material used in its manufacturing, its high resistance to breakage and deformation and its optimum elasticity makes a big difference on the market between a **Justor** spring hinge and a normal spring hinge.

Until today there isn't an equal spring system used to assemble spring hinges, this is a very important fact because this element is what really determines the door weight capacity, as well as the opening/closing cycles, namely, the lifetime cycles of the product.



## double action for swing doors

## OJustor



DA 180



solutions in new markets.

## **DP** series





## DA DA 120 180

Hinges for swing doors, conceived for a lot of transit. Available in 3 different widths, 30 mm, 40 mm and 50 mm (only DA 180 model), they provide a solution to any need.



#### Uses

Clinic and hospital doors, industrial and design kitchens, interior entries to warehouses and shops in general.

#### Features

For wooden and aluminum doors. Spring resistance 500.000 opening and closing cycles. Available in silver, gold, bronze, white and black. Possibility of manufacturing in other colors. Finishings with straight edge (90°) and round edge (R=10).





## DAW DAW 120 180

Hinge designed for direct mounting on frame or wall, without milling or rebating. It reduces up to 50% assembly time compared to a conventional spring hinge.



#### Uses

Especially suitable in applications for woodwork in restoration and interior architecture.

#### Features

Exclusively available in anodized aluminum, finishing in various colors. High resistant polyamide washers, zamak chrome or black cap (depending on model) and galvanized steel pins. DAW 180 model available in 2 different widths, 25-35 mm and 35-45 mm. Adjustable closing power and high loading capacity. More than 500.000 lifecycles.





## DA R40 **180**

Specifically made for the aluminium market, this hinge adapts perfectly to all kinds of swing doors with R40 profile. This is possible thanks to the specific design of each of its blades, which facilitates its fitting within the profile itself, achieving an almost perfect functioning.



#### Uses

Sports facilities, exhibition centers, pharmaceutical laboratories and spray booths.

#### Features

3-points of force intensity, easily adjustable. Optimal work efficiency with 2 hinges assemblies, as well as 3 hinges installations. Load capacity up to 65 kg.

#### DA R40









## DA DA 120 180

Prepared to work in especially harsh environments. Available in stainless steel **AISI 304** and **AISI 316** stainless steel, better known as "Marine Steel".



#### Uses

Coastal facilities, nautical industry, saline environments, food industry and livestock sector among others.

#### Features

Polished stainless steel, sintered caps and washers AISI 316, pins and inner shaft AISI 304.Stainless steel inside leaf spring AISI 301, covered with corrosion protective grease, especially suitable for marine environments. DA 180 available in 2 different widths, 40 mm and 50 mm.





iron



### DA DA 120 180

Hinge prepared for traditional installation to be fixed with screws, as well as for installation by welding on frame and door.



#### Uses

Accesses to transport machinery, internal factories passages and metal industry in general.

#### Features

Finish in galvanized steel. Force adjustment with pin. Maximum performance even with minimum tension. Capacity up to 20 kg per hinge (see application table).

#### DA **120**











## DP 120

Double action spring hinge for swinging doors. Easy and fast installation. It is installed directly without milling frame or door.



#### Uses

Light doors to access pharmacy counters, bars or other food and catering stores.

#### Features

It allows to dismantle the door without having to unscrew the pin. Just 2,7 mm thick. Load capacity up to 20 kg. Double action spring hinge 120 mm length, 3 possible tension points of the inner spring. Available in aluminum in silver, gold, bronze, white and black finish.

#### DP **120**



# **OJustor**

## single action

## SA series



applications.



SA single action

SA SA 120 180

Hinge for wooden and aluminum doors. Closing strength adjustable with multipoint cap.



#### Uses

Suitable for entries requiring immediate closing, especially when it isn't possible to install a traditional hydraulic door closer.

#### Features

Made of anodized aluminum. Four fixation points on each blade. Finishing with straight edge or round edge. Can be manufactured in any RAL colors on demand.







SA single action

## SA SA 120 180

Specially prepared for outdoor use, in damp and/or saline environment. Shaft protected with anti corrosion grease. Allows door opening to 180°.



#### Uses

Hotel rooms, locker rooms, accesses to boat docks, facilities in chemical and pharmaceutical industry as well as any type of marine environment.

#### Features

Hinge made of stainless steel AISI 304 or stainless steel AISI 316. Polish treatment. Sintered caps and washers, always in stainless AISI 316.

180






iron

### IRON

### SA SA 120 180

It allows installation by welding providing the same performance as by fixing with screws. The steel hinges provide the same work performance as the aluminum or stainless steel hinges.



### Uses

Pedestrian accesses, private homes, boiler works, external fencing, metal constructions, forge works.

### Features

Galvanized Steel. Easy strength adjustment. High load capacity. 3 mm thick blades. Minimum of 500.000 working cycles.









## STW STC **150**

Hinges with a special design, where the blade works inside the other blade, providing exceptional thinness, no need to rebate.



### Uses

Any type of light interior doors like offices, archives, cabinets...

### Features

In the **STW** version, the blades are displaced from the axis of the hinges, allowing direct installation to any surface without sub frame.

STC version has two different blade lengths, providing solutions to existing frameworks in different thicknesses.





## STW STC **150**

Spring hinges made of stainless steel AISI 304. Just 2,5 mm thick. Respects the natural space between frame and door. **Reduces assembly time since it can be installed directly without milling frame or door.** 



### Uses

Interior design, sports facilities, health centers and food industry.

### Features

Stainless steel AISI 304. Lower axis fixed. Washers and pins in marine AISI 316. Adjustable closing strength.

30





40



41





### SF **120**

Overlapping single action hinge, specially indicated for installations in phenolic and/or similar materials.



### Uses

Doors in exhibition stands, fencing doors, call centres.

### Features

Available in aluminum, presented in various colors. Round edge finish. Total length of only 120 mm. Load capacity up to 40 kg. More than 300.000 opening and closing cycles.





## spring hinge OJustor





## spring arm **MB**

Easy installable product. Possibility to easily enable or disable spring function.



### Uses

Bathroom doors, storage rooms, stores and interior doors in general.

### Features

Easy adjustable spring strength. Endurance of more than 250.000 work cycles. Aluminum finishing in various colors. Special model for outdoor installation.





### spring hinge **MP**

Perfect for installation as third hinge on doors, in order to close the door automatically.



### Uses

Wardrobe doors, changing rooms, offices and others.

### Features

Complementary product on doors with already-existing hinges. Pushes doors up to 40 kg. More than 200.000 work cycles. Anodized aluminum finishing and presented in blister package. To be installed at the center of the door allowing an automatic closure.

MP







PM spring hinge

### spring loaded paumelle **PM**

For wooden doors. Makes installation easier, not necessary to unscrew the hinges if removing the door is necessary at any given time.



### Uses

Cottages, apartments, hotels, schools and convention centers.

### Features

Made of aluminum exclusively for woodwork. 120 mm length. For interior doors. Load capacity up to 20 kg. Available in left and right models according to installation.

### PM







aluminum



### frontal paumelle **PF**

Especially suitable for installations on phenolic materials or similar, this overlapping single action spring hinge allows to remove the door easily.



### Uses

Doors in public services, changing rooms, showers in campsites and sports centers.

### Features

The total length of the product is 90 mm. More than 250.000 work cycles. Available in aluminum (silver finish, gold, bronze, white or black). Load capacity up to 15 kg.













Screen door hinge. Ensures automatic closure of this type of auxiliary door, preventing any unwanted insects.



### Uses

Private homes, cottages, hostels.

### Features

Made of aluminum for wooden doors and high-resistance plastic for aluminum doors. The aluminum hinge comes in different color finishes, while the plastic one comes in black color. The load capacity is up to 5 kg. It comes in boxes of 20 units or blister package of 2 units.

### ΜZ







### PG 120 PG 180 PG 240



PG 120 PG 180 PG 240

## Drop Hinge with washer PG PG PG 120 180 240

Hinges with washer and drop profile for installation on doors by welding. Made of steel or stainless steel. High resistance to deformation.



### Uses

Auxiliary doors, garage doors, pre-access doors of communities or heavy duty doors.

### Features

12 mm drop profile. It comes in 120 mm, 180 mm and 240 mm length. Supplied with washer. Capacity of a basic installation with two hinges ranging from 20 kg to 60 kg. The stainless steel version is **AISI 304**. Pins and washer in **AISI 316**.





stainless steel iron

### PG **180 CR** PG **240 CR** PG **240 CRP**



58

PG **180 CR** PG **240 CR** PG **240 CRP** 

### Drop Hinge with bearing PG PG PG 180 CR 240 CR 240 CRP

Hinges with smooth opening and closing actuation due to bearing on the central axis, instead of washer, which practically doubles its capacity.



### Uses

Gate fences, furnaces, private gardens, doors of industrial lifts, exterior architecture in stainless steel.

### Features

Made of steel or stainless steel. It comes in 180 mm and 240 mm length. High load capacity, for doors up to 250 kg in weight. Components are manufactured in stainless steel AISI 304 and AISI 316, offering high corrosion resistance.







IRON

Blade Hinge with washer PP 240

Hinge built with 2 steel profiles. The upper pushes the door, by working on the lower washer, which is welded to the frame.



### Uses

Warehouse doors, spray cabins, livestock accesses, fencing accesses.

### Features

Pushes, but does not carry the weight of the door. Single length of 240 mm. High resistance to deformation. 3 positions adjustable force. Opening up to 180°.

#### PP **240**







PPM CR spring hinge

## Blade Hinge with bearingPPMPPM240 CR240 CRP

Blade hinges with bearing for **installation on doors by screwing.** Smooth opening and closing thanks to the bearing on the central axis.



### Uses

Heavy doors mainly wooden. Fences, gates, industry, sports centers, etc.

### Features

Same hinge for left and right opening. 2 different models available. Single length of 240 mm in both models. Load capacity up to 150 kg (CRP model). Made of zinc-plated steel.

#### PPM 240





data sheet

## data sheet

OJustor

data sheet

PP.
66 DA / DP
68 SA / ST / SF
69 MB / MP / PM / PF / MZ
70 PG / PP / PPM

### DA / DP double action for swing doors



DA al 180 DA sst 180 DA iron 180



DA A al 180 DA A sst 180 DAW al 180 DA R40 al 180



DA E al 120 DAW A al 180













door width (cm)



door width (cm)

# sa/st/sf single action





68

### SA al 120 SA sst 120 SA iron 120

installation 2 hinges 3 hinges



installation 2 hinges installation 3 hinges

100cm-

**20**kg

**30**kg



#### SF al 120

installation 2 hinges 3 hinges



### SA al 180 SA sst 180 SA iron 180

installation 2 hinges 3 hinges



### **STW** sst 150 STC sst 150

installation 2 hinges installation 3 hinges

100cm



ø18

### MB/MP/PM/PF/MZ spring iinge





85 cm -



100cm-



100cm-

MB al

installation 1 hinge



installation 2 hinges 3 hinges ø16

PM al



MZ al MZ plastic

installation 2 hinges ø17



**15** kg

100cm

MP al installation





**PF** al **90** installation

ø16  $\bigcirc$ 

2 hinges



### PG spring hinge



### PG 120 sst PG 120 iron

installation 2 hinges



PG 180 sst PG 180 iron

installation 2 hinges



**▲** 60 kg

100cm-

**40**kg

100cm-



installation 2 hinges





### PG 180 CR sst PG 180 CR iron

installation 2 hinges



## **ک** 120 kg

### PG 240 CR sst PG 240 CR iron

installation 2 hinges



\_\_\_\_ 100cm \_\_\_\_



### PG 240 CRP sst PG 240 CRP iron

installation 2 hinges



### PP/PPM spring hinge



### PP 240 iron

installation 1 hinge





-100cm —

### PPM 240 CR iron

installation 2 hinges





### PPM 240 CRP iron

installation 2 hinges



I

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codes OJustor рр. 74 - 75 DA / DP 75 - 76 SA / ST /SF 76 - 77 MB / MP / PM / PF / MZ 77 PG / PP / PPM

Blister (x1)



### Double action hinge DA 120 Packaging: 15 units box / 20 units blister

-	7	Box (x2)	Blister (x1)
DA 120	Silver Gold Bronze Gold brass White Black F6 Special	5414.01 5414.02 5414.03 5414.04 5414.06 5414.09 5414.94 5414.99	5413.01 5413.02 5413.03 5413.04 5413.06 5413.09 5413.94 5413.99
	SST SST 316 Iron zinc-plated	5414.05 5414.35 5414.08	5413.05 5413.35
DA 120	Silver	5414.20 5414.22 5414.23 5414.24 5414.26 5414.29	5413.21 5413.22 5413.23 5413.24 5413.26 5413.29
	SST	5414.25	5413.25
DA 120 Narr	Gold brass	5404.01 5404.02 5404.03 5404.04 5404.06 5404.09 5404.94 5404.99	5403.01 5403.02 5403.03 5403.04 5403.06 5403.09 5403.94 5403.99
DA 120 Narr <sup>R=10</sup>		5404.21 5404.22 5404.23 5404.24 5404.26 5404.29	5403.21 5403.22 5403.23 5403.24 5403.26 5403.29



### Double action hinge DA 180 Packaging: 15 units box /

### 20 units blister Box (x2)

¥gr .		Box (x2)	Blister (x1)
0 DA 180	Silver Gold	5914.01 5914.02 5914.03	5913.01 5913.02
	Bronze		5913.03
	Gold brass White	5914.04 5914.06	5913.04
	Black		5913.06
	Біаск F6	5914.09	5913.09
		5914.94 5914.99	5913.94 5913.99
	Special	3914.99	5915.99
	SST	5914.05	5913.05
	SST 316	5914.35	5913.35
	Iron zinc-plated	5914.08	-
DA	Silver	5914.21	5913.21
180 R	Gold	5914.22	5913.22
R=10	Bronze	5914.23	5913.23
	Gold brass	5914.24	5913.24
₽°'	White	5914.26	5913.26
	Black	5914.29	5913.29
	SST	5914.25	5913.25
DA	Silver	5904.01	5903.01
180	Gold	5904.02	5903.02
Narraw	Bronze	5904.03	5903.03
) () (30	Gold brass	5904.04	5903.04
	vvince	5904.06	5903.06
	Black	5904.09 5904.94	5903.09 5903.94
	Special		
DA	Silver	5904.21	5903.21
180 R	Gold	5904.22	5903.22
Narraw	Bronze	5904.23	5903.23
R=10	Gold brass	5904.24	5903.24
	White Black	5904.26 5904.29	5903.26 5903.29
			3903.29
DA	Silver	5934.01	-
180	Gold	5934.02	-
Wide	Bronze Gold brass	5934.03 5934.04	-
) (j) (50	White	5934.04 5934.06	-
B	Black	5934.00 5934.09	-
	Special	5934.94	_
	opeelu	0701.71	
	SST	5934.05	-
DA	Silver	5934.21	-
180 R	Gold	5934.22	-
Wide	Bronze	5934.23	-
R=10	Gold brass	5934.24	-
	White	5934.26	-
Ц°'	Black	5934.29	-

i i i i i	Do Do	<b>Double action hinge DA R40</b> Packaging: 15 units box			
ΨŲ	· ·		Box (x2)		
0	DA	Silver	R- 5934.01	-	
DA R40	R40	Gold	R- 5934.02	-	
Ā		Bronze	R- 5934.03	-	
Δ	R40	Gold brass	R- 5934.04	-	
		White	R- 5934.06	-	
		Black	R- 5934.09	-	

Special



### Double action hinge DP 120 Packaging: 15 units box /

R- 5934.99

20 units blister

	,		Box (x2)	Blister (x1)
DP 120	DP 120 0 35	Silver Gold Bronze Gold brass White Black Special	6014.01 6014.02 6014.03 6014.04 6014.06 6014.09 6014.99	6013.01 6013.02 6013.03 6013.04 6013.06 6013.09 6013.99

	I
9	

### Double action hinge DAW Packaging: 15 units box /

		Packaging: 15 units box / 20 units blister			
٦ų	1-1		Box (x2)	Blister (x1)	
DA W	DAW 120	Silver Gold Bronze Gold brass White Black	6414.01 6414.02 6414.03 6414.04 6414.06 6414.09	6413.01 6413.02 6413.03 6413.04 6413.06 6413.09	
	DAW	Special Silver	6414.99 6914.01	6413.99 6913.01	
	180	Gold Bronze Gold brass White Black Special	6914.01 6914.02 6914.03 6914.04 6914.06 6914.09 6914.99	6913.01 6913.02 6913.03 6913.04 6913.06 6913.09 6913.99	
	DAW 180 Wide	Silver Gold Bronze Gold brass White Black Special	6934.01 6934.02 6934.03 6934.04 6934.06 6934.09 6934.99	-	



### Single action hinge SA 120 Packaging: 20 units box / 25 units blister

	<u> </u>		Box (x2)	Blister (x1)
SA 120	SA 120	Silver Gold Bronze Gold brass White Black F6 Special	5314.01 5314.02 5314.03 5314.04 5314.06 5314.09 5314.94 5314.99	5313.01 5313.02 5313.03 5313.04 5313.06 5313.09 5313.94 5313.99
		SST SST 316 Iron zinc-plated	5314.05 5314.35 5314.08	5313.05 5313.35 -
	SA 120 R R=10	Silver Gold Bronze Gold brass White Black	5314.21 5314.22 5314.23 5314.24 5314.26 5314.29	5313.21 5313.22 5313.23 5313.24 5313.26 5313.29
		SST	5314.25	5313.25



### Single action hinge SA 180

Packaging: 20 units box / 25 units blister

ľ	λ N		Box (x2)	Blister (x1)
SA 180	SA 180	Silver Gold Bronze Gold brass White Black F6 Special	5814.01 5814.02 5814.03 5814.04 5814.06 5814.09 5814.94 5814.99	5813.01 5813.02 5813.03 5813.04 5813.06 5813.09 5813.94 5813.99
		SST SST 316 Iron zinc-plated	5814.05 5814.35 5814.08	5813.05 5813.35 -
	SA 180 R R=10	Silver Gold Bronze Gold brass White Black SST	5814.21 5814.22 5814.23 5814.24 5814.26 5814.29 5814.25	5813.21 5813.22 5813.23 5813.24 5813.26 5813.29 5813.25



### Single action hinge STC Packaging: 20 units box / 25 units blister

	Leo		Box (x2)	Blister (x1)
STC 150	STC 150	Silver Gold Bronze Gold brass White Black Special	6364.01 6364.02 6364.03 6364.04 6364.06 6364.09 6364.99	6363.01 6363.02 6363.03 6363.04 6363.06 6363.09 6363.99
		SST	6364.05	6363.05
	STC 150 Narrow	Silver Gold Bronze Gold brass White Black Special	6354.01 6354.02 6354.03 6354.04 6354.06 6354.09 6354.99	6353.01 6353.02 6353.03 6353.04 6353.06 6353.09 6353.99
		SST	6354.05	6353.05



### Single action hinge STW

Packaging: 20 units box / 25 units blister

_	7		Box (x2)	Blister (x1)
STW 150	STW 150	Silver Gold Bronze Gold brass White Black Special	6314.01 6314.02 6314.03 6314.04 6314.06 6314.09 6314.99	6313.01 6313.02 6313.03 6313.04 6313.06 6313.09 6313.99
		SST	6314.05	6313.05



### Single action hinge SF

Packaging: 20 units box

_			Box (x2)	Blister (x1)
SF 120	SF 120	Silver Gold Bronze Gold brass White Black Special	5114.01 5114.02 5114.03 5114.04 5114.06 5114.09 5114.99	5113.01 5113.02 5113.03 5113.04 5113.06 5113.09 5113.99

### Spring arm MB 180 Packaging: 25 units blister 100 Blister (x1)

MB	Silver	-	5613.01
	Gold	-	5613.02
	Bronze	-	5613.03
	White	-	5613.06
	Black	-	5613.09
	Special	-	5613.99
	Exterior (Black)	-	5613.85



MP

**MP 180** 

**MB 180** 

### Spring hinge MP 180

Packaging: 25 units blister

		Blister (x1)
Silver	-	5713.01
Gold	-	5713.02
Bronze	-	5713.03
Gold brass	-	5713.04
White	-	5713.06
Black	-	5713.09
F6	-	5713.94
Special	-	5713.99



PM 120

### Spring hinge PM 120

### Packaging: 20 units box / 25 units blister

Box (x2) Blíster (x1) PM 120 Silver 5244.01 5243.01 Left Gold 5244.02 5243.02 Bronze 5244.03 5243.03 5244.04 Gold brass 5243.04 White 5244.06 5243.06 Black 5244.09 5243.09 Special 5244.99 5243.99 PM 120 Silver 5254.01 5253.01 Right Gold 5254.02 5253.02 Bronze 5254.03 5253.03 Ī 5254.04 Gold brass 5253.04 White 5254.06 5253.06 Black 5254.09 5253.09 5254.99 5253.99 Special

PG CR

0	Frontal paumelle PF 90 Packaging: 20 units bo			
			Box (x2)	
0	PF 90	Silver	5044.01	-
PF 90	Left	Gold	5044.02	-
Ц		Bronze	5044.03	-
		Gold brass	5044.04	-
	Π1	White	5044.06	-
		Black	5044.09	-
	48	Special	5044.99	-
	PF 90	Silver	5054.01	-
	Right	Gold	5054.02	-
		Bronze	5054.03	-
	٦	Gold brass	5054.04	-
	r <b>i</b> n	White	5054.06	-
	<b>.</b>	Black	5054.09	-
	48	Special	5054.99	-

Special



### Spring hinge MZ 120

Packaging: 25 units blister

0	J.		Box (x20)	Blister (x2)
MZ 120	MZ al	Silver Gold Bronze White Black	6719.01 6719.02 6719.03 6719.06 6719.09	6717.01 6717.02 6717.03 6717.06 6717.09
	MZ plastic	Black	I-6710	I-6717



### Blade spring hinge with bearing PPM CR

_	Le'		Box (x2)
PPM CR	PPM 240 CR	Iron zinc-plated	1-5234.08
ш	PPM 240 CRP	Iron zinc-plated	1-5244.08

### Drop spring hinge for welding PG

Ų		Box (x2)	Box (x20)
<b>P</b> G 120	SST	1-5524.05	I-5529.05
120	Iron Iron zinc-plated	I-5524 I-5524.08	I-5529 I-5529.08
			Box (x15)
PG 180	SST	1-5324.05	1-5325.05
	Iron	1-5324	I-5325
	Iron zinc-plated	1-5324.08	1-5325.08
			Box (x12)
PG 240	SST	I-5124.05	I-5126.05
	Iron	I-5124	I-5126

Iron zinc-plated I-5124.08

PG 180	SST	1-5334.05	I-5335.05
CR	Iron Iron zinc-plated	l-5334 l-5334.08	l-5335 l-5335.08
			Box (x12)
 PG 240	SST	I-5134.05	Box (x12) I-5136.05

			Box (x12)
PG 240	SST	I-5144.05	I-5146.05
CRP	Iron	I-5144	I-5146
	Iron zinc-plated	I-5144.08	I-5146.08



I-5126.08

Box (x15)

If you wish to know more about Justor products, have a look at the **general catalogue of Talleres Trepat S.A.** and discover other solutions and our **Blue Line**.

You can also visit our online page www.justor.com

### Our products



**Door closers.** Available with arm set. Ready to resist frequent and/or intensive usage, on doors up to 120kg.



**Retaining brakes.** They prevent doors from slamming and ensure the total and silent closing of the door.



**Hinges.** Always with a laminated spring set inside, for all types of doors, from screen doors of only 5kg to swing doors of 60kg and iron doors of 250kg.

### **Blue Line**



**Antipanic.** 100% reversible. Certified to be installed on fire doors.



**Pin door.** Sliding and sliding flush bolts for all types of doors and windows.



**Complements.** Complementary products for doors and windows. Addressed to the professional field of aluminium and wood.



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