Armoured doors







Creating solutions adapted to the new times, cutting-edge, technically innovative functional and of high quality, that is the mission of Puertas Perciber. We do it with the maximum effort every day, looking for inspiration in the word around us, in its fast and frenetic evolution of trends and market demads

NONCONFORMITY AND OUR PASSIONATE SPIRIT PUSH US TO PURSUE CONTINUOUS IMPROVEMENT IN OUR DEVELOPMENT AND MANUFACTURING PROCESSES.

For us, creating doors imply much more than a total and efficient control of the production phase, we believe that the implication of a broad and complex creative process is vital, becouse we understand that the product is a funcional, aesthetic and versatile solution, in wich the doors are much more than a mere construction element, becoming a vital part of our environment.

At Puertas Perciber® we create doors with character.





CERTIFIED SECURITY pag. 4



DATA SHEET pag. 6



ENDLESS POSSIBILITIES pag. 7



OUTDOOR PVC pag. 8



NATURE WOOD pag. 14



TYPES OF FRAME pag. 18



TYPES OF INSTALLATION pag. 19



MEASURES pag. 20



PERSONALIZATION pag. 22



FITTINGS pag. 24



Certified **security**

Acorazada IRON® high security armoured doors are doors developed to make our homes safe living environments, protecting them from any attempt at theft or intrusion.

They are recommended for customers who demand hight security in amoured doors.

They are also installed in homes for rent, due to their excellent quality/price ratio, also providing a high level of security for people who are aware of the protection of their home.

The Acorazada IRON[®] door, in addition to being safe, combine high technology and avantgarde design, thanks to the available variety of coverings that adapt to any style.





Certification issued on 11-11-2014

Static load UNE-EN 1628:2011 CORRECT

Dynamic load UNE-EN 1629:2011 CORRECT

Manual burglary resistance UNE-EN 1630:2011 CORRECT





Opening limiter



Govenor bolt and acoustic seal





Amoured core



Metallic pre-frame



Anti-lever and acoustic seal



Detail of frame-prefame regulation



Lower mobile weatherstrip (paracold)



Anti-card system and slip regulation

Data **sheet**

1 FRAME	18/10 galvanized steel, welded miters and polyester resin powder coating, brown, silver, white or anthracite.
2 LEAF	8/10 sheet steel and 8/10 reinforcement omegas.
3 FAIRING	"Graffa" profile in steel painted in brown 8017, white 9003, silver 9007 or anthracite 7016.
PREFRAME	18/10 steel with regulation system and 8 anchor claws.
4 LOCK	Silent gear multipoint with 8 bolts of 40 mm.
CYLINDER	Basic key-key with 5 keys and 1 contruction key. Uncopyable key.
SHIELD	Anti-drill and anti-extraction cylinder protection.
STRIKER	Anti-card with regulation system.
5 LIMITER	Limited opening system.
6 HINGES	2 adjustable hinges in all directions with anti- wear bearlings.
FITTING	Aluminum suitable for exterior bronze/silver/ brass/gold/black.
SEALS	Double joint in fairing and frame.
7 WINDPROOF	Lower automatic moving threshold.
VARIANTS	Special heights (see other variants).
FUNCTION	Main entrance of the house.
SECURITY	Class 3 Antifraction according UNE EN 1627.
ACOUSTICS	35 dB (A) according UNE EN 10140-2.
THERMAL	Transmittance 2,2 w/m2°C in complinance with CTE. Air permeability Class 2 according to UNE-EN 1026 – Anti-corrosion Clase 3 y Resistance to wind load C5 according to UNE- EN 1670 y UNE-EN 12211.













ENDLESS possibilities

The door Acorazada IRON® not only protects our home from theft and instrusion, also ir does with a unique style, witch allows is to integrate perfectly with the decoration of the rest of the home thanks to the multitude of models and possible combinations of finishes.

At Puertas Perciber[®] we believe that installing a high security door does not have to mean giving up style, and that is why we have taken special care to offer you a wide range of possibilities.









PVC IS A STRONG AND DURABLE MATERIAL THAT WITHSTAND EXPOSURE TO ATMOSPHERIC

AGENTS.

In Puertas Perciber[®] we believe that a door should not only be a practical and functional element, but also it should provide decorative value to the environment in which it is integrated. Our Acorazada IRON[®] is a faithful reflection of this idea, combining protection and security with a big capacity for customization.



PVC is a very resistant and durable material that withstands exposure to atmospheric agents extremely well.



1000 Walnut





1000 Oak



11 **N**







602 White





1000 Rosewood

4C Oak





121 Rosewood





13 **No**

THE NATURAL WOOD VENEER FINISH IS AS ELEGANT AS TIMELESS

Our Acorazada IRON® door does not give up style, and among the customization possibilities is natural wood, which always adds that distinguished touch to any environment.





NATURE WOOD

Quality and natural results. These finishes are recommended for indoor use since natural wood is affected by atmospheric agents and requires more specific maintenance.



600 TR Oak wood



1000 Sapely wood



600 Pine wood

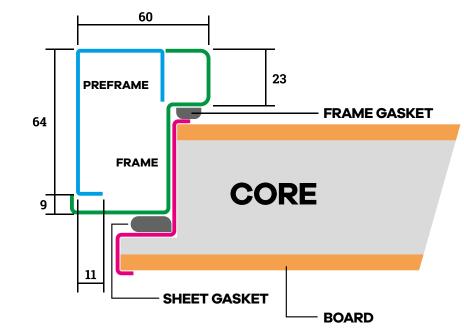


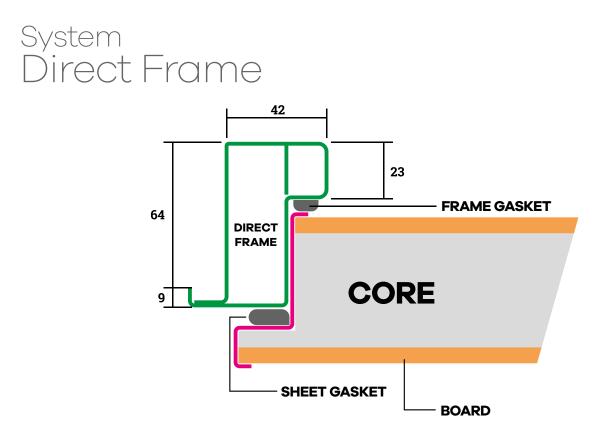


17 **Ng**









Types of **installation**

The installation of this armored door turns out to be very simple and fast.

The Acorazada IRON® door can be installed with a subframe without the need for masonry work, fixing the subframe to the wall with screws and then screwing the frame to the subframe.

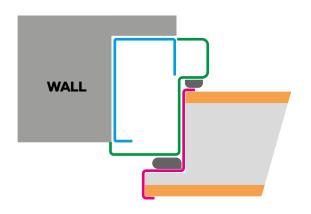
Similary, the framed version can be installed directly to the existing wooden frame.



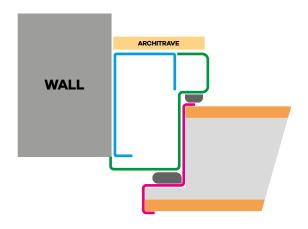
Installation in reform with exterior cladding

ARCHITRAVE WOOD SUPPLEMENT ARCHITRAVE WALL WALL









Sizes available in stock

FRAMES FINISHES (RAL)

8017 Brown

9003 White

9007 Silver

EXTERNAL FRAME (Mounting hole)

844 x 2042 mm*1

884 x 2042 mm

FRAME-PREFRAME

FREE WAY	EXTERNAL FRAME (Mounting hole)
800 x 2000 mm ● ○ ○	920 x 2060 mm*1
800 x 2040 mm 🔾	920 x 2100 mm*2
900 x 2100 mm ()	1020 x 2160 mm

Frame-preframe thickness: 6 cm.

*1 Most common measure in reform.

 *2 Most common measure in new constuction.

DICRECT FRAME (Tubular)

FREE WAY
760 x 2000 mm 🔿
800 x 2000 mm 🔾

It is used for installation on wooden pre-frame. Direct frame thickness 4,2 cm.

*1 Most common measure in reform.



FRAME-PREFRAME



DICRECT FRAME (Tubular)

COATING	(Thickness 6 mm)

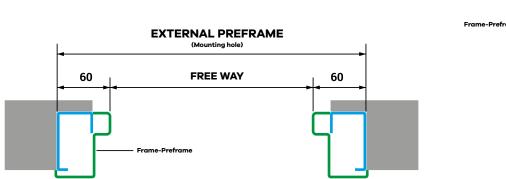
HEIGHT	2000 mm		2040 mm		2100 mm	
WIDTH	PANEL EXT.	PANEL INT.	PANEL EXT.	PANEL INT.	PANEL EXT.	PANEL INT.
760 mm	778 x 2002 mm	828 x 2025 mm	778 x 2042 mm	828 x 2065 mm	778 x 2102 mm	828 x 2125 mm
800 mm	818 x 2002 mm	868 x 2025 mm	818 x 2042 mm	868 x 2065 mm	818 x 2102 mm	868 x 2125 mm
900 mm	918 x 2002 mm	968 x 2025 mm	918 x 2042 mm	968 x 2065 mm	918 x 2102 mm	968 x 2125 mm

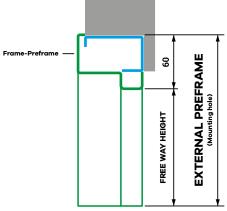
Other manufacturable measures

STANDARD	MEASURES	SEMI-STANDA	RD MEASURES
FREE WAY		FREE	WAY
WIDTH	HEIGHT	WIDTH	HEIGHT
760 mm 800 mm 850 mm 900 mm	2000 mm 2040 mm 2100 mm	700 mm 740 mm	2000 mm 2040 mm 2100 mm

MAXIMUM/ MINIMUM MEASURES				
MAXIMUM	FREE WAY	MINIMUM FREE WAY		
WIDTH	HEIGHT	WIDTH	HEIGHT	
1000 mm	2300 mm	700 mm	1980 mm	

Direct frame thickness 4,2 cm. Frame-preframe thickness: 6 cm.





Personalitation

The finishes of the Acorazada IRON[®] door in PVC or wood for exterior or interior are not only a reflection of current trends, but are also chosen for their durability and resistance. The innovation of vinyl siding allows us to apply designs that until recently were impossible to imagine.

Configure your door by combining the finish and model of the main panel, finish of the caps, color of the metal frame, and style of milling. In this way we put at your disposal an infinite number of possible combinations that allow the integration of the Acorazada IRON® door in any environment.

Exterior PVC Finishes

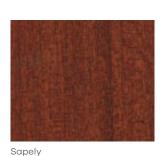


White

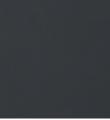
Oak



Rosewood



Main panel and flat molding



Anthracite

Walnut





Ash

Main panel and flat molding. Maintenance required.



Interior finishes in natural wood

Sapely, Oak, Pine, Cherry, Beech, Walnut etc. Check availability for other woods

Exterior finishes wood



Lacquered finishes

		RAL 5000	RAL 1012	RAL 9004
RAL 9003 RAL 3031	RAL 9010 RAL 4003	RAL 5015 RAL 4005	RAL 5018 RAL 3022	RAL 60 RAL 8001

*More colors available in RAL.

Routed			Main panel
Half Cane	Mega	Classic Only for wood colour vinyl	WhiteClassic Only for white vinyl

Metal frame colours









9007 Silver



7016 Anthracite

8017 Brown

FITTINGS



Black



Bronze



Silver

Gold

Brass







Brass Fittings



-







Black Fittings





Mixed Fittings



Silver Fittings

Gold Fittings













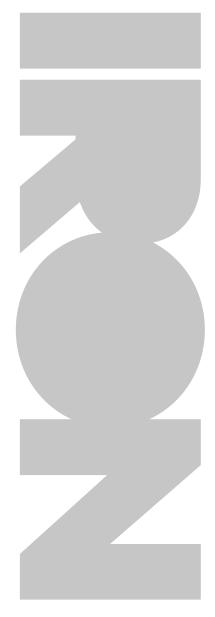
Bronze Fittings











In this catalogue we try to reproduce the finishes and colours of our products as faithfully as possible to realty, however, due to limitations of photograpgy and printing techniques, there may be notable differences with reality. We will not accept claims regarding the tones, colours and finishes shown in this catalogue.

Puertas Perciber® reserves the right to reduce, expand or modify the range of products presented in this catalogue or to vary their characteristics at any time.

The use of the images and texts presented in this catalog is prohibited without the express authorization of the brand owner.

Acorazada IRON[®] is a registered trademark owned by Puertas Perciber[®]. All rights reserved.





Polígono Industrial El Mirador, s/n 30140 Santomera, Murcia, España T: +34 968 861 535 F: +34 968 861 913 perciber@perciber.com

perciber.com