



OUR VALUES:
QUALITY, SAFETY AND INNOVATION

SAIMA

INTERLOCKED
SECURITY
DOORS

Our Interlocking Security Doors are synonymous with High Quality and Reliability

Available in both **single** and **double** doors, one of our strong points is the chance of **producing** all models with the same aluminium profiles.

This peculiarity allows you to have:

- **flexibility** and easy assembly;
- **reduced delivery time** and **easier** maintenance over time.
- ⊗ The **design** was conceived to allow the products to integrate into any architectural environment.
- ⊗ The **extruded aluminium structure** is designed to ensure **high resistance** to break-in attempts.
- ⊗ The environmental impact is reduced thanks to the “low energy” characteristics of the motors used, which allow considerable **reductions** in **harmful emissions**.
- ⊗ The **products**, with high quality finishes, are **available** both **painted** and **anodized**. All the structural components used, integrate harmoniously in the product.



BANK



Innovative Management System

It gives our doors extensive **functionality**, greater **flexibility** and the ability to perform more **detailed controls**, which can also be **integrated** with **other systems**.

- ⊗ **New electronics** structured with **PC** concept, consequently guaranteeing all communication standards towards the external world. (ethernet with TCP/IP protocol - USB-3 CAN BUS) in addition to RS232 e RS485.
- ⊗ **New remote management** via **tablet** used as **console**, connected via Wi-Fi or ethernet cable to the web page, **allows** you to **configure and view the operation or any anomalies in real time**. Allows remote **maintenance interventions** (you can also connect via PC or Smartphone).
- ⊗ **The electronic boards** are **designed** to be **interchangeable** (pin to pin) with the **current electronics** present on **Saima interlocking doors**.
- ⊗ **Door movement parameters** (speed and braking) **controlled** through an analysis system detects variations, it automatically corrects the values to ensure that the door maintains the characteristics of the set movements.





SAIMA: High Safety at the Highest Levels

The study conducted by our Technical Department has developed the possibility of carrying out diagnostics or preventive analyses.

- ⊗ All safety sensors are **constantly monitored via test command management**, ensuring that when the doors are moving, the safety devices are operational.
- ⊗ The **single passage control** is **done through cameras** or other equivalent systems.
- ⊗ The **latest generation processor** is very **fast** and **responsive**, allowing rapid control of doors movement and control devices.

Our interlocking doors are among the **most innovative** on the market.

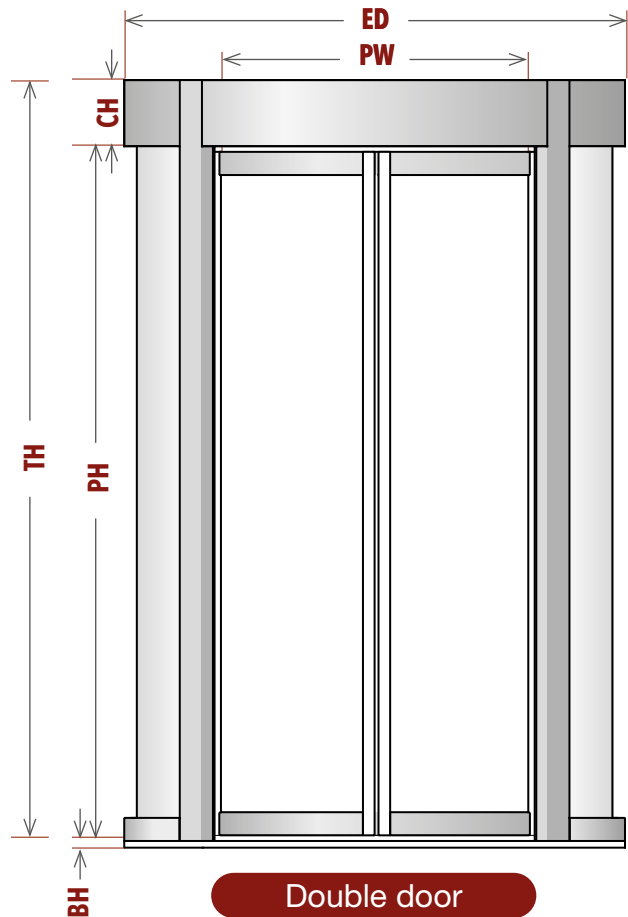
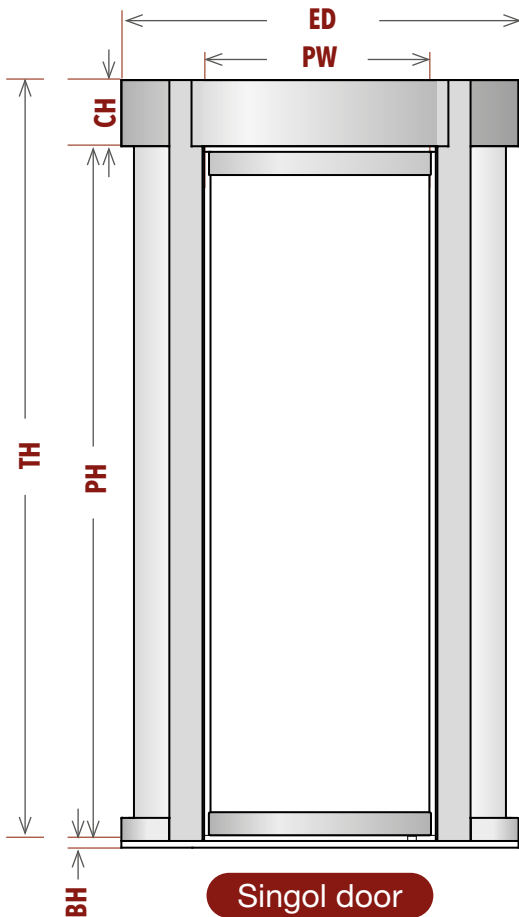
They are **ideal** especially for **Banks, Data centre, Jewellers, Post Offices, Ministries, Embassies, Airports** and in all environments that require controlled entry flows.



Range of INTERLOCKED SECURITY DOORS

MODEL	DIMENSIONS (mm)						BULLETPROOF EN1063			Break-in EN356		Resistance EN1627			Ballistic EN1522			
	Ø ED	PW	PH	CH	BH	TH	BR1	BR2 BR4	BR3 BR6	P4A	P6B P8B	RC1	RC2 RC3 RC4	FB1	FB2	FB3 FB5	FB4 FB6	
IR6 (1 door)	1050	600	2100	200	20	2320	S	O	S	O	S	O	S	O	S	O	O	
IR6F (2 doors)	1050	600																
IR7 (1 door)	1200	700																
IR7F (2 doors)	1200	700																
IR9 (1 door)	1500	900																
IR9F (2 doors)	1500	900																
IR11F (2 doors)	1800	1100																

Equipment: S= Standard
O= Optional



Note: all images included in this brochure are to be considered purely for representative and exemplary purposes.



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