



AUTOMATIC ENTRANCE SPECIALISTS

CE

Lisbon



Industrial overhead doors

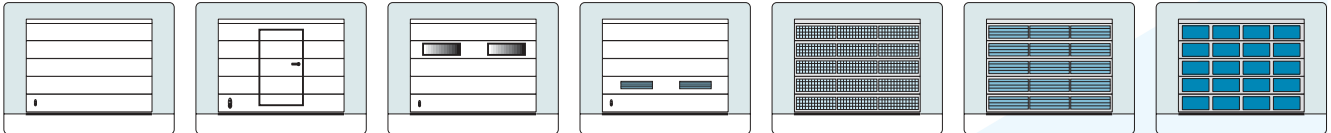
Industrial overhead doors

The corporate world is today increasingly subject to requirements of efficiency, both to improve productivity and to make energy savings. DITEC is aware of these new requirements and has thus decided to create an excellent range of industrial sectional doors with superior construction quality. Indeed, these doors are a combination of quality, strength, resistance and safety,

which makes them the ideal product for closing the drive-in entrances of all companies. As these entrances are subject to very intensive use, each door is created to ensure numerous manoeuvres over a long working life, thanks to the level of precision of the components and certified raw materials. Their completely silent operation and considerable heat-sound insulation qualities not

only improve conditions in the working environment, but also conveniently control internal energetic conditions.

As all companies are also sensitive to the appearance of their environment, the attractive design of these doors increases the attractiveness of the setting and permits their prestigious integration in all kinds of architectural contexts.

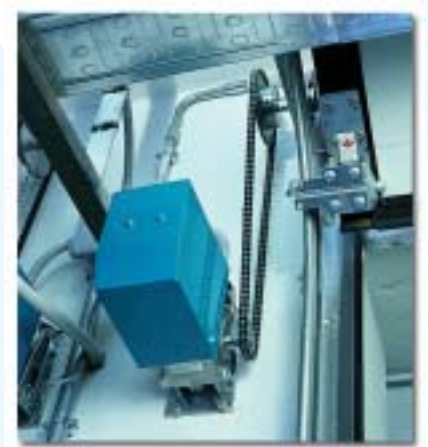


Infinite advantages

- Energy savings
- Numerous elevations possibilities
- Very compact dimensions
- Extremely quiet operation
- High aesthetical value
- Great structural safety
- Practicality of manoeuvre

Automatic: maximum efficiency!

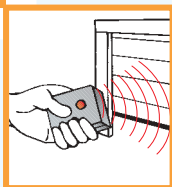
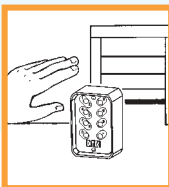
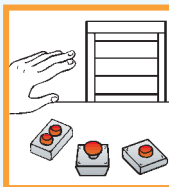

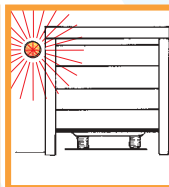
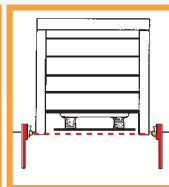
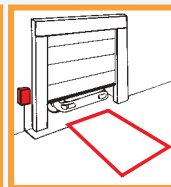

An articulated lorry blows its horn at the company entrance; the sectional main door of the premises slides up automatically at "a mere touch"... a few moments later the goods start to be loaded!
 With DITEC everything can be handled with the greatest effectiveness in order to satisfy your logistic requirements, day after day. It's not magic, but the highly developed DITEC technology that aids your work!



The automation of the door can be entrusted to the sturdy Dod geared motor system. This is installed laterally on the door, which it moves thousands and thousands of times without any problems. The system is characterized

by its flexibility of positioning, high power, great control versatility and the wide range of accessories. All of which are completely reliable over a long working life!

Control and safety systems

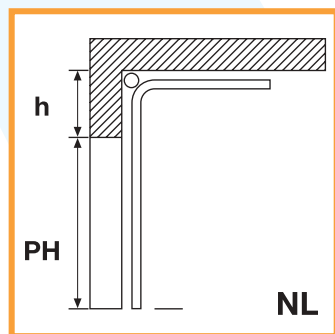
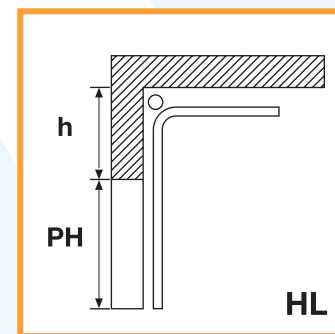
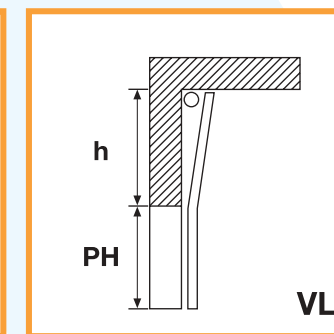
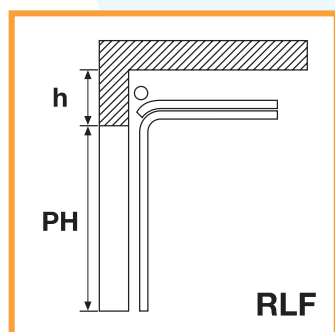
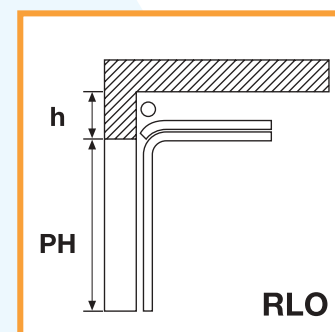
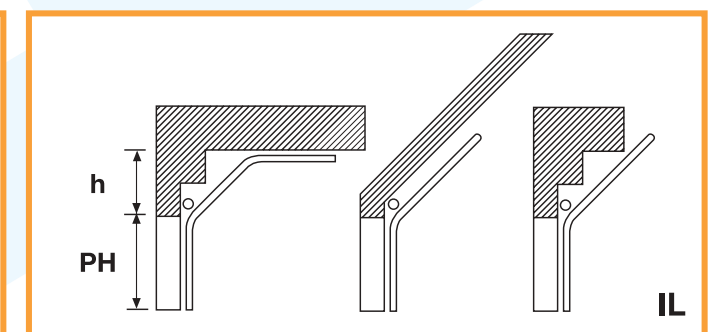
							
Multi-channel radio transmitters	Digital radio transmitters	Electrical and pneumatic pushbuttons	Key and digital switches	Flashing lights	Infrared photocells	Magnetic coil detectors	Approach sensors

Types of elevations

Each entrance often features existing architectonic elements; for this reason it is important for very flexible elevation solutions to be available for new overhead doors in order to satisfy all

installation requirements and to ensure the maximum exploitation of the available entrance openings. With this range DITEC, which pays great attention to the analysis of structural

cases, offers numerous technical solutions that are suitable for practically all kinds of openings.

			Elevations NL: normal lift HL: high lift VL: vertical lift RLF: front (drum) reduced lift RLO: outside (drum) reduced lift IL: inclined lift
			

Technical characteristics

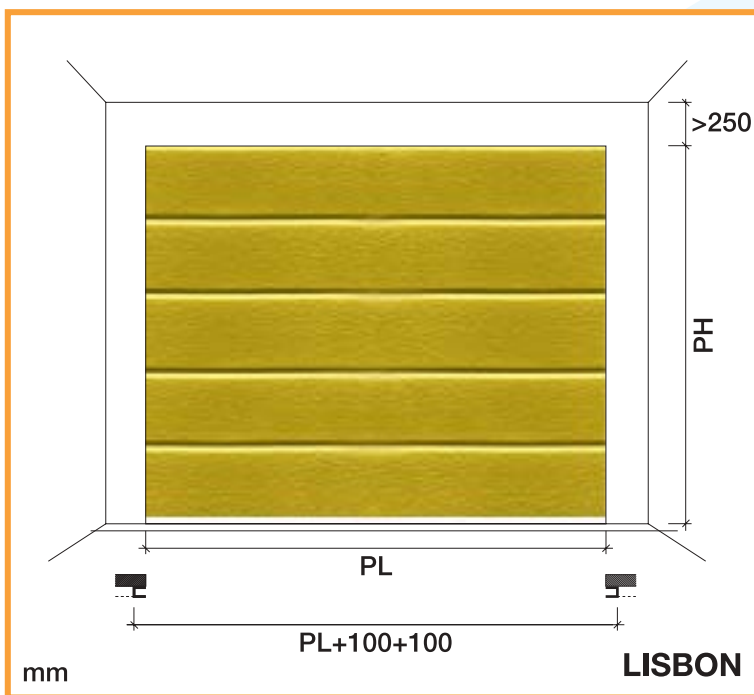
The doors are available in various dimensions and are equipped with an efficient upper balancing system, with

architrave dimensions from just 250 mm; for large doors dimensions, however, it is very convenient to install

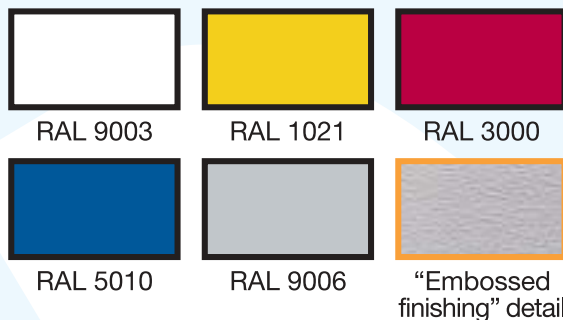
a suitable automatic system for the remote opening.

mm	PL clear opening width																			
	2000	2250	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5500	5750	6000	6250	6500	6750	7000
2490	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2550	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2660	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2770	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2880	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2990	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3100	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3270	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3380	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3490	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3600	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3710	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3880	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3990	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4100	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4210	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4320	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4490	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4600	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4710	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4820	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4930	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5100	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5210	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5320	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5430	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5540	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5710	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5820	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5930	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

“LISBON LS” MODEL - embossed horizontal grooves



Embossed steel sandwich versions*



Panels

These are supplied in a sandwich version, with a width of 500 mm or 610 mm and a thickness of 40 mm. They are made from pre-painted double sheets of embossed steel, with a thickness of 0.5 mm, with Sendzimir galvanization. A double-folded structure stiffens the panels and thickens it for the anchorage of the hinges.

All the panels are insulated with high-density CFC-free polyurethane foam and feature a grooves profile with an embossed surface.

*Printed colours are indicative, for precise chromatic effect see official RAL handbook

Regulations

The DITEC automations have the CE markings, and are designed and built in compliance with the safety requirements set out in the Machines Directive (98/37/EC), the Electromagnetic Compatibility Directive (89/336/EEC) and the Low Voltage Directive (73/23/EEC).

DITEC S.p.A. reserves the right to modify its products for improvements without prior warning.

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ISO 9001
Cert. n° 0957/0

