# cold LOGISTICS









#### **OPTIMISE FLOWS WHILE CONTROLLING ENERGY CONSUMPTION**

In demanding logistics warehouse environments, every second counts. Maviflex high-speed doors are designed to meet the critical needs of these sectors: speed, reliability, safety and energy efficiency.



## **HIGH-SPEED DOORS FOR LOGISTICS PERFORMANCE**

Maviflex high-speed doors contribute to the smooth flow of goods thanks to their automated high-speed opening. They also help maintain the cold chain thanks to their quick opening and closing, and offer enhanced insulation, particularly with the triple insulated door curtain.

With its robust and durable design, the Maviflex range is resistant to frequent opening and closing, making it particularly suitable for environments with heavy traffic or intensive use.

Maviflex solutions promote energy cost reductions by limiting heat and cold loss. Discover our range of high-speed doors MAVICOLD MAVIRAGE and MAVIROLL



## **MAVIPASS**

- External and/or internal door
- Triple-insulated curtain (multi-layer complex), ideal for areas requiring thermal and sound insulation
- Protection against dust
- TRAFICONTROL® patented system (flexible slides) to prevent damage in the event of impact, which could cause the process to stop.
- Customised safety features allow the door to be perfectly adapted to all industrial environments.



## MAVICOLD

- Door for a freezer room
- **Triple-insulated curtain** for maintaining a constant temperature, controlling cold loss and reducing energy consumption in cold rooms.
- Heating plate system in the uprights and motor with Grand Froid oil, for operation at temperatures as low as -30°C.
- TRAFICONTROL® flexible guide slides combined with the curtain equipped with deformable composite tubes, for optimal sealing and to prevent door malfunctions in the event of impact.

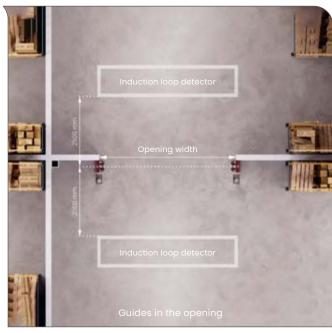


# MAVIROLL

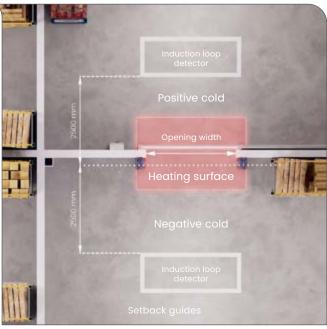
- External and/or internal door
- Fully modular solution available in different versions
- Triple-insulated curtain (multi-layer complex), ideal for areas requiring thermal and sound insulation
- IP66-rated waterproof built-in panel (optional)
- Optimal traffic flow: the semi-rigid guide, combined with the curtain equipped with deformable composite tubes, help preventing door malfunctions in the event of impact



















## Advantages for the sector

### Ultra-fast opening

- Opening speed of up to 2 m/sec\* for the smooth passage of handling equipment
- Reduction in waiting times, internal traffic and flow interruptions

#### Control of the cold chain

- Quick closure limiting heat exchange
- Helps maintain controlled temperatures between different zones (positive or negative)
- Reduction in energy consumption costs

### High wind and pressure resistance

- Robust structure with door curtain fitted with stiffeners: ideal for areas subject to overpressure
- Perfectly suited for frequent passage between positive, negative and ambient temperature zones

### Reliability and easy maintenance

- Simple mechanical system with few wear parts
- Flexible slides ensure ease of use, airtightness and ejection of the door curtain in the event of impact (MaviPASS and MaviCOLD) and automatic reinsertion of the curtain in the event of ejection (MaviROLL).
- Reduced maintenance time: continuous operation guaranteed

\*for MaviROLL

## They use our solutions

















