

RAPID DOOR

ZipGO Clean Room

For clean rooms and sterile environments



ZipGO Clean Room

Airtight, quiet, hygienic.

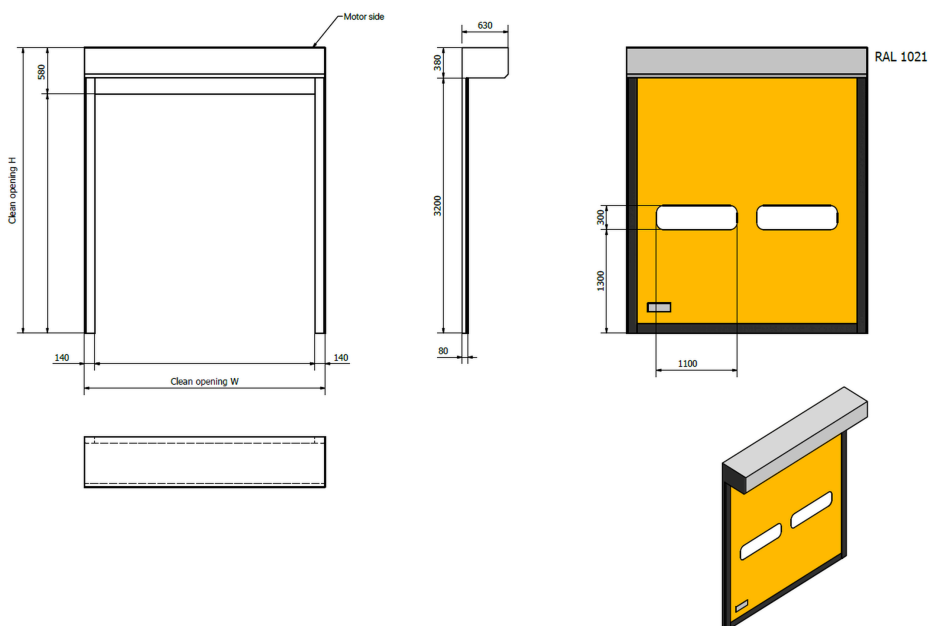
Air permeability › Up to Class 4

Structure › AISI 304/316 stainless steel

The ZipGO Clean Room rapid door was developed to meet the specific needs of companies working in sterile environments: it keeps pressure stable and ensures the highest level of asepsis inside the room.

Technical drawing

DWG files free to download in your GLG area





Main features

Low permeability

With a very low air permeability index we can attest that this rapid door is able to limit the passage of air in the closed condition.

Hermetic

This model is intentionally non self-repairing: the reduced-section PE HD 1000 polyethylene uprights are shaped to ensure maximum airtightness, eliminating any leakage path. The polyethylene is suitable for food compatibility, guaranteeing safety and reliability.

For cleanrooms

Roll-up door for sterile environments where maximum tightness and silence is required.

ZipGO **Clean Room** is a high speed door that has been developed to meet the needs of transit between/and for sterile environments, where required, by regulation and/or logistical need, the most total preservation of the clean room air.

So, who's it meant for?

ZipGO **Clean Room** is a high speed door optimized for the operation of all those environments that need to work in conditions of extreme cleanliness, if not maximum asepticity.

Features

Airtight
Quiet
Hygienic
Easy to clean

Used mainly for

Hospital clean rooms
Pharmaceutical
companies
Rooms for intensive care
Cleanrooms

Recommended
for

Cosmetic and herbal
companies
Biological laboratories
Design studies

The ZipGO Clean Room roll-up door is the professional solution able to operate easily in medical laboratories where there is a request to maintain high hygiene and pressure, in order to work with ventilation parameters and sanitization controlled.

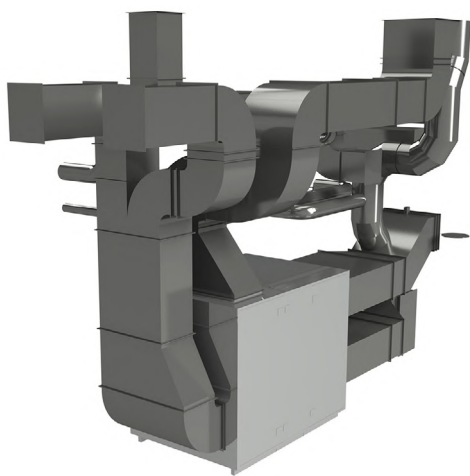
Class 4

Air permeability according to EN
12426 / EN 12427

**Designed to keep
pressure stable,
Clean Room is
ready for
anything.**

**So? It's
airtight.**

ZipGO Clean Room is a rapid door able to work in environments where the pressure exerts strong compression and/or decompression forces during the working cycles of the room, without allowing high air permeability. Its structure is designed to limit air passages, so it resists air exchanges when closed.



Clean Room rapid doors are able to isolate sterile environments as much as possible, allowing the installation, never under or oversized, of all machinery for the management of ventilation, sanitization and air purification.

Silent

The Clean Room rapid door works quietly thanks to its integrated gearmotor with absolute encoder and a mechanism designed to minimise the rustle of hinges, guides and roller during operation.

To reduce noise further, an optional sound-absorbing curtain is available, with an average noise reduction of -17.5 dB over the 100-3150 Hz spectrum.

**Low permeability.
Less air exchange.
Maximum hygiene.**

Easy to sanitize.

The Clean Room has been developed specifically to allow the easiest maintenance over time by customers, considering the continuous necessity or the need to keep it in a state of high cleanliness.

Hygienic and functional structure

Top head section: stainless steel structure housing the motor inside, protecting it from contamination.

Bottom closure: aluminium bar at the bottom of the curtain, for improved air tightness.



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