



COMMON APPLICATIONS

all dimensions up to 4.5 x 4.5 m

EXCEL

Self-supporting frames in new impact absorbing, reinforced, coated, high performance materials. Protected vertical motors..

EXCEL Trekking Flexible, vertical fold-up curtain 0.8 m/sec. Wind resistant up to 210 kph – Soft bottom edge technology with unique folding system.

EXCEL Forum Flexible vertical roll-up curtain 1.2 m/sec. Pops out and automatically reinserts. Soft bottom edge technology.



LOW USAGE APPLICATIONS

all dimensions up to 3 x 3 m

PODIUM

Nergesco materials technology at low cost.

PODIUM Trekking the new flexible vertical fold-up door for exterior low usage applications. Available with one row of vision and four standard colours.

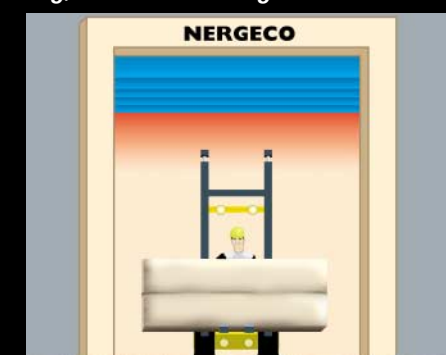
PODIUM Forum the new flexible vertical roll-up door for interior low usage applications. Its flexible curtain reinserts automatically! Available with one row of vision and four standard colours.



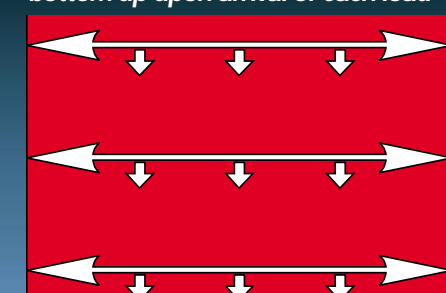
The Nergesco productivity door improves insulation and traffic flow



It protects the thermal mattress by opening vertically within the opening, without creating air turbulence



It facilitates the smooth passage by clearing the full width of the opening from the bottom up upon arrival of each load

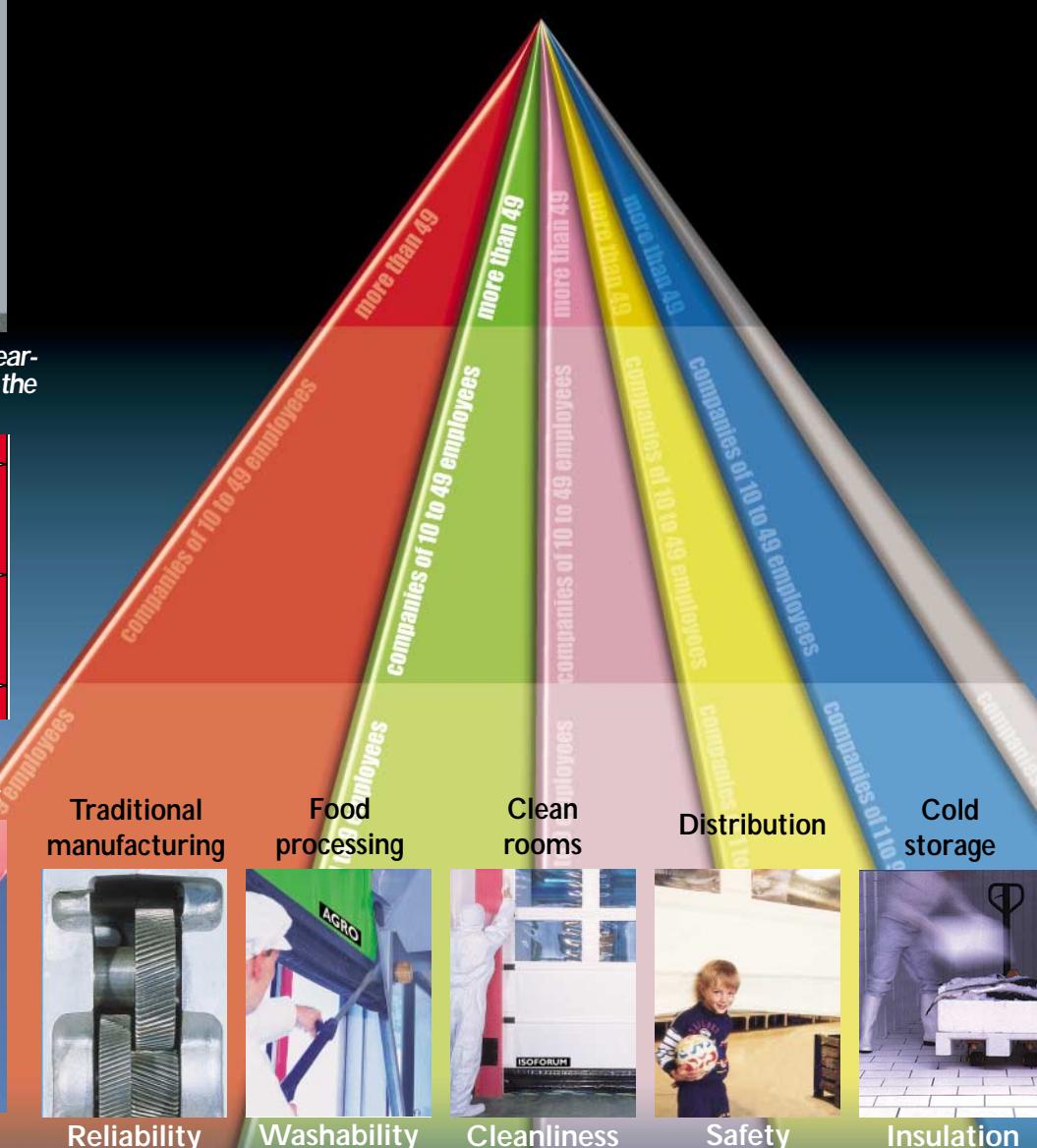


The flexible curtain is firmly pushed, from top to bottom, into the side guides by internal stiffeners



The bottom of the curtain is light, flexible and soft, to provide safety for the load and the door itself

Each productivity door **NERGECEO** is specifically designed for the activity, the size, the use, and the environment of each project



SPECIAL PROJECTS

NERGECEO e Hot Line

R&D facility in France and in every international logistical subsidiary to interactively establish all special projects with the Nergesco distributor and the Nergesco end-user.

Authorized Nergesco Door Distributor

NERGECO AUSTRALIA • Factory 1/24 Swift Way - Dandenong - South Victoria 3164 - tel. 00 61 397 682 660 - fax 00 61 397 682 353
 NERGECO FRANCE • BP6 - F43220 Dunières - tel. 00 33 (0) 471 66 85 98 - fax 00 33 (0) 471 61 93 87
 NERGECO SWEDEN • Box 884 - Tunavägen 287 - SE Borlänge 78173 - tel. 00 46 243 255 005 - fax 00 46 243 239 708
 NERGECO UK • 66 St Peters Avenue - Cleethorpes - NE Lincashire DN35 8 HP - tel. 00 44 1472 699 444 - fax 00 44 1472 699 555
 NERGECO USA • 6186 Centre Park Drive - West Chester - OH 45069 - tel. 00 1 513 554 3100 - fax 00 1 513 554 3101
 sales@nergesco.com - www.nergesco.com

EXTERNAL / INTERNAL TRAFFIC FLOW

INDUSTRIAL OPENINGS
 All dimensions up to 10 x 10 m
 Wind speeds up to 100 kph

ENDURO *Abc Trekking*

Self-supporting reinforced, treated multi-ply steel frame
 Flexible single or double skin vertical fold-up curtain
 Safe, flexible, shock-absorbent bottom edge
 Wide side guides for efficient curtain clearance even when bent by impact
 Speed 0.6 to 0.9 m/sec. Motor built in to frame.



The fold-up system is selected for exterior exposures because of its capacity to better resist high winds, and insulate even in large openings.

These Nergesco fold-up productivity doors are the **Nergesco IsoTrekking**.

- Exterior / internal traffic flowpage 3
- Exterior / internal strong winds.....page 4
- Exterior / internal exposed loading bays...page 4
- Between two coolers areas.....page 7
- Between freezer and ambient interior...page 7
- Heated drying room openingpage 7



The roll-up system is selected for interior use because of its ability to be mounted in limited space, and to reinsert itself automatically if accidentally impacted.

These Nergesco vertical roll-up productivity doors are the **Nergesco IsoForum**.

- Interior traditional manufacturing.....page 4
- Interior distribution activitiespage 5
- Interior clean areas manufacturingpage 5
- Interior food processingpage 6
- Interior between below freezing areaspage 6

NERGECO e Hot Line

studies all special projects page 8

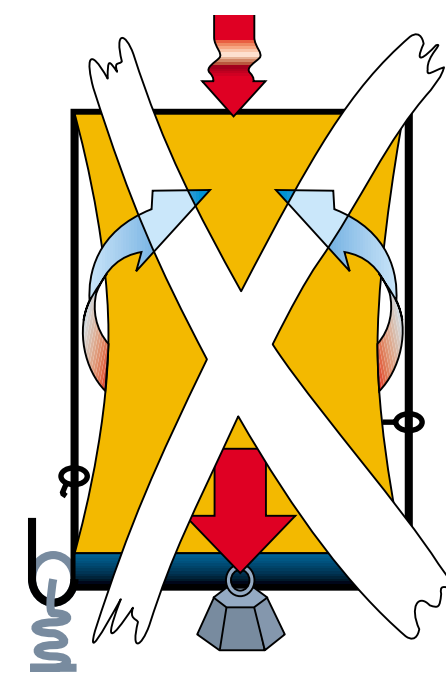
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EXTERNAL / INTERNAL TRAFFIC FLOW

STRONG WINDS
all dimensions up to 20 x 20 m
Wind speeds up to 180 kph

ENDURO *ABC Puissance*

Flexible vertical fold-up climatic barrier
Self-supporting reinforced, treated steel frame to fit building
Curtain held in side guides by Nergeco wind resistance patented system



Commonly seen high speed doors are offered with a flexible curtain which opens vertically by rolling up around a steel tube, and which is tensioned by a horizontal rigid and weighted bottom bar.

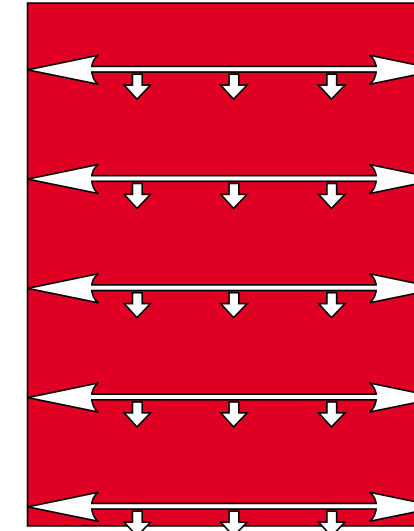
Such system must use a travelling safety device below the bottom bar and, often in conjunction with vertical cables, springs, guide straps or zipper which decrease reliability and increase maintenance.

Such are the commonly seen high speed doors which are undifferently offered for interior or exterior in every application, in every activity.

With the Nergeco productivity door you benefit from the new innovative curtain technology.

The curtain, flexible, is pushed from the top to bottom firmly into the side guides by its interior stiffeners. Consequently, it is more air tight, the wind resistance is more uniform, and it can roll up in confined interior areas, or fold up to accommodate and better insulate large exterior openings, even if exposed to high winds, and / or extreme temperature differences.

In each case, the bottom edge remains light, flexible, and soft, which increases safety for personnel, loads and for the curtain itself.



Each Nergeco productivity door is then specifically designed for the activity, the size, the use, and the environment of each project. It gives maximum efficiency, with minimum maintenance, that you should nevertheless routinely provide.

MIXED HANDLING

HEATED DRYING ROOM ENTRANCE AND EXIT
all dimensions up to 10 x 10 m

ENDURO *3Thermic*

Self-supporting reinforced treated steel frame
Flexible vertical fold-up curtain
Four-skin insulated with reflective interior
Frame integrated motor
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EXTERNAL / INTERNAL TRAFFIC FLOW

EXPOSED LOADING BAYS
all dimensions up to 6 x 6 m
Wind speeds up to 100 kph

STAR *2Trekking*

Self-supporting reinforced, treated multiple bends steel frame
Single or double skin vertical fold-up flexible curtain
Safe, flexible, shock-absorbent bottom edge
Wide side guides for efficient curtain clearance even when bent by impact
Speed 0.6 to 0.9 m/sec.
Motor under exterior hood

INTERIOR PRODUCTION

TRADITIONAL MANUFACTURING
all dimensions up to 4.5 x 4.5 m
Air pressure up to 60 kph

ENDURO *Axc Forum*

Self-supporting treated steel frame
Flexible vertical roll-up curtain, speed 1.2 m/sec., safe, flexible bottom edge, pulls out on impact, automatically relocates
Integrated motor

INTERIOR PRODUCTION

DISTRIBUTION ACTIVITIES
all dimensions up to 4.5 x 4.5 m
Wind speeds up to 40 kph

STAR *2Forum*

Compact self-supporting treated steel frame
Flexible vertical roll-up curtain, speed 1.2 m/sec., safe, flexible bottom edge, pops out upon impact, automatically reinserts
Motor under exterior cover

INTERIOR PRODUCTION

MANUFACTURING IN CLEAN AREAS
all dimensions up to 4.5 x 4.5 m

LABO *3Forum*

Self-supporting laboratory-type frames
Flexible, vertical, smoother surface, improved sealing properties
Leak flow reduced to 31 m³/hr
Pressure resistant to 120 Pa

INTERIOR PRODUCTION

FOOD PROCESSING
all dimensions up to 4.5 x 4.5 m

AGRO *5Forum*

Totally washable frames, ventilated, corrosion resistant
Flexible vertical roll-up curtain, reinforced sealed welds, safe, flexible bottom edge, pops out upon impact, automatically reinserts
Vertical motor under ventilated cover

INTERIOR HANDLING

BETWEEN TWO BELOW FREEZING AREAS
all dimensions up to 4 x 4 m

FRIGO *1Forum*

Self-supporting frame with heated side guides
Flexible, vertical roll-up curtain with safe, flexible bottom edge, pops out upon impact, automatically reinserts
Vertical freezer safe motor

MIXED HANDLING

BETWEEN TWO COOLER AREAS
all dimensions up to 4.5 x 4.5 m

FRIGO *2Trekking*

Self-supporting cooler type frame
Flexible, vertical fold-up double skin insulated curtain
Flexible, safe, impact absorbent bottom edge
Wide side guides for efficient curtain clearance even if bent by impact
Exterior vertical motor

MIXED HANDLING

BETWEEN FREEZER AND AMBIENT INTERIOR AREAS
all dimensions up to 4.5 x 4.5 m

FRIGO *3Trekking*

Self-supporting frame with heated side guides
Flexible, vertical, triple skin extra insulated fold-up curtain
Flexible safe impact absorbent bottom edge
Wide insulated side guides for efficient curtain clearance even if bent by impact
Freezer safe frame integrated motor