

A Dozen Nergeco Door Details...

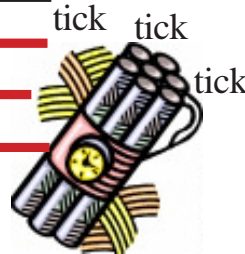


RYTEC



ALBANY

RITE
HITE



That will **DESTROY** the
Competition

A Dozen Ways Nergeco **DESTROYS** the Competition

1. Flexible, Soft Bottom Edge Technology



- Nergeco's patented soft-bottom edge technology is safer for personnel or merchandise, eliminates the need for a traveling safety device and reduces maintenance if accidental impact should occur.

2. Automatic Reinsertion



- The automatic reinsertion guides, standard on all Nergeco rolling doors, allow the curtain to self-reinsert if knocked out of the side guides, eliminating downtime while saving you maintenance costs.

3. Self-Supporting Frame



- A self-supporting frame eliminates the need for a structural wall or additional reinforcements for support.

4. Multi-Layer Welded Curtain with Wearpads at Stiffener Locations



- The curtain's multiple layers of welded PVC-Coated Polyester provide extra strength and durability. Furthermore, wearpads located at each stiffener location help prevent wearing, prolonging the life of your curtain.

5. Integral Stiffeners



- All of Nergeco's door utilize stiffeners integral to the curtain, which offers uniform wind-resistance, without the need of counterweights, tensioning springs, cables or pulleys. Additionally, the stiffeners on rolling doors are flexible, allowing the curtain to dislodge from the side guides upon accidental impact, without damage!

6. Full-Width, Full-Height Vision Panels



- Full-width vision panels increase visibility and are protected from scratching by anti-abrassive padding surrounding each panel.

7. Thru-Beam Photo Sensors



- Dual thru-beam photo sensors located on both sides of the curtain and at differing heights ensure that, if anything blocks the sensors, the door *will not close* and if it is in the process of closing, it will reverse operation.

8. Two Distinct Door Designs – Rolling or Vertical Folding



- Nergeco manufactures both rolling and vertical folding doors, capable of meeting specific requirements, such as high wind loads, insulation, large openings, etc.

9. Protecting The Thermal Mattress



- The thermal mattress is protected by utilizing a vertical opening rather than horizontal, preventing the loss of energy and transfer of heat, air conditioning or contaminants.

10. Full Perimeter Sealing



- Nergeco's unique design provides for full-perimeter sealing on all sides of the door to ensure that no unwanted air passage occurs.

11. Unique Multi-Composite Materials



- Nergeco offers the only door on the market that utilizes new, multi-composite materials that are stronger and more corrosion-resistant.

12. Easy Installation



- All of Nergeco USA's doors are pre-wired and as fully-assembled as possible for ease of installation.

Nergeco USA's Advantage Arsenal



1. Soft, Flexible Bottom Edge Technology

Rytec Offers –

- ♦ Rigid bottom bar
- ♦ Tensioned
- ♦ Traveling safety device subject to damage
- ♦ Very costly maintenance
- ♦ NO soft bottom edge

Albany Offers --

- ♦ Rigid bottom bar
- ♦ Tensioned
- ♦ Traveling safety device subject to damage
- ♦ Costly maintenance and repairs
- ♦ No soft bottom edge

Rite-Hite Offers –

- ♦ Rigid bottom bar on most models
- ♦ Some models are tensioned and may have a traveling safety device
- ♦ Soft bottom edge on the Trakline Roll door, but not on the Trakline Fold or any other model

Dynaco Offers –

- ♦ Soft-bottom edge with a pneumatic traveling safety device

The Nergeco USA Advantage...

The innovator of soft-bottom edge technology with NO traveling safety devices that can easily be damaged!

Nergeco USA's Advantage Arsenal



2. Automatic Reinsertion

Rytec Offers –

- ♦ No automatic reinsertion feature

Albany Offers –

- ♦ Cable reinsertion on the 570 model only, that is not always effective and is dangerous and costly to repair

Rite-Hite Offers –

- ♦ Automatic Reinsertion only on the Trakline Roll Door with rigid stiffeners that can be bent and require 5" intrusion into the opening for two-way reinsertion

Dynaco Offers –

- ♦ Reinsertion on the down cycle into narrow guides – not 100% effective

The Nergeco USA Advantage...

The only high-speed door with an automatic reinsertion feature on the UP cycle to ensure 100% reinsertion each and every time!

Nergeco USA's Advantage Arsenal



3. Self-Supporting Frame

Rytec Offers –

- ♦ No self-supporting frame
- ♦ Doors must be anchored to a structural wall

Albany Offers --

- ♦ The 230 Model is not self-supporting
- ♦ Other Rapid Roll models feature a self-supporting galvanized steel frame

Rite-Hite Offers –

- ♦ Low profile self-supporting steel side frames on the Trakline Models
- ♦ Alternative material finishes are available

Dynaco Offers –

- ♦ No self-supporting frame

The Nergeco USA Advantage...

Self-Supporting, powder-coated steel or multi-composite side guides do not require a structural wall to support the frame. The frame supports the weight of the door on it's own!

Nergeco USA's Advantage Arsenal



4. Multi-Layer Welded Curtain with Wearpads at Stiffener Locations

Rytec Offers –

- ♦ Various curtain fabric materials are available, 32 oz. Vinyl standard and 2 ply Urathane or 2 or 3 ply Rilon optional
- ♦ Limited Color Choices
- ♦ No protective wearpads

Albany Offers --

- ♦ PVC-coated polyester monofilament standard
- ♦ Rolltex ® optional
- ♦ Limited color choices
- ♦ No protective wearpads

Rite-Hite Offers –

- ♦ 22 oz. PVC-coated Nylon or 38 oz. Elvaloy ™ optional
- ♦ 60 oz. Excel material on Protector XL
- ♦ Limited color choices
- ♦ No protective wearpads

Dynaco Offers –

- ♦ 26.5 oz. PVC material on some models, various thickness of PVC on other models
- ♦ Eight color choices
- ♦ No protective wearpads

The Nergeco USA Advantage...

Nergeco USA's curtain is constructed of multiple layers of welded PVC-coated polyester to provide extra strength and durability. We offer 12 color choices to meet your needs and all of our curtains come with wearpads located at each stiffener location to prevent premature wearing on the curtain.

Nergeco USA's Advantage Arsenal



5. Integral Stiffeners

Rytec Offers –

- ♦ No integral stiffeners offered

Albany Offers –

- ♦ No integral stiffeners offered
- ♦ Wind bars are optional

Rite-Hite Offers –

- ♦ Stiffeners offered only in the Trakline Door Models

Dynaco Offers –

- ♦ No stiffeners of any sort used in any Dynaco door model.

The Nergeco USA Advantage...

All of Nergeco's doors utilize stiffeners in the curtains to offer supreme resistance against the wind without counterweights, tensioning springs, cables or pulleys. Furthermore, the rolling door stiffeners are flexible and can dislodge from the side guides if accidental impact occurs, eliminating the risk of damage!

Nergeco USA's Advantage Arsenal

6. Full-Width, Full-Height Vision Panels



Rytec Offers --

- ♦ Full width vision panel comes standard on most door models
- ♦ Vision panels are a single layer PVC
- ♦ Vision is optional on the Turbo Seal and Fast Seal

Albany Offers --

- ♦ Full-width vision panels come standard on some models
- ♦ Vision panels are a single layer PVC
- ♦ Vision is optional on all other door models

Rite-Hite Offers --

- ♦ Full width vision is standard on some models, optional on others.
- ♦ Vision panels are a single layer PVC material
- ♦ Vision panels are a single layer PVC

Dynaco Offers --

- ♦ Full width vision is not available as standard
- ♦ Vision panels are an option

The Nergeco USA Advantage...

Nergeco's multi-layer clear PVC material used for vision is UV treated and rolls without stressing the material. Patented window protection prevents scratching and wear to the panels and helps maintain their visibility longer!

Nergeco USA's Advantage Arsenal



7. Thru-Beam Photo Sensors

Rytec Offers –

- ♦ Dual thru-beam photo sensors are installed 18" and 28" as standard
- ♦ The Predator model comes standard with reflective photo eyes, one of which is installed at the factory, the other must be installed in the field

Albany Offers --

- ♦ One thru-beam photo cell is standard
- ♦ Photo cells must be field mounted on rolling door models

Rite-Hite Offers –

- ♦ Two reversing reflective photo eyes are standard
- ♦ Thru-beam photo sensors optional

Dynaco Offers –

- ♦ One reflective photo cell as standard

The Nergeco USA Advantage...

All doors by Nergeco USA come standard with two sets of Dual thru-beam photo sensors to ensure that, should anything block the sensors, the door **will not close** and will reverse operation if it is in the process of closing!

Nergeco USA's Advantage Arsenal

8. *Two Distinct Door Designs – Rolling or Vertical Folding*



Rytec Offers –

- ♦ Rolling door models and bi-parting door models

Albany Offers --

- ♦ Rolling door models and bi-parting door models

Rite-Hite Offers –

- ♦ Rolling door models and bi-parting door models
- ♦ Vertical folding on Trakline doors only

Dynaco Offers –

- ♦ Rolling door models only

The Nergeco USA Advantage...

Nergeco manufactures both rolling and vertical folding door models to suit the needs of every customer. Our unique vertical fold design rolls straps around the drum to lift the curtain from bottom to top. The patented fold-up system leaves no stiffeners at the bottom of the curtain, preventing damage if accidentally impacted!

Nergeco USA's Advantage Arsenal



9. Protecting the Thermal Mattress

Rytec Offers --

- ♦ Bi-folding or bi-parting doors promote the loss of energy from the thermal mattress by exposing the entire FOH when the doors are opened.
- ♦ Rolling door models protect the thermal mattress.

Albany Offers --

- ♦ Bi-folding doors promote the loss of energy from the thermal mattress by exposing the entire FOH when the doors are opened.
- ♦ Rolling door models protect the thermal mattress.

Rite-Hite Offers --

- ♦ Bi-folding or bi-parting doors promote the loss of energy from the thermal mattress by exposing the entire FOH when the doors are opened.
- ♦ Rolling door models protect the thermal mattress.

Dynaco Offers --

- ♦ Rolling door models protect the thermal mattress.

Nergeco USA's Advantage Arsenal

The Nergeco USA Advantage...

Both Nergeco's rolling and unique vertical-folding door models protect the thermal mattress by opening from bottom to top, thus protecting against the loss of energy and transfer of heat, air conditioning or contaminants longer than bi-folding or bi-parting doors.

Nergeco USA's Advantage Arsenal



10. Full Perimeter Sealing

Rytec Offers –

- ♦ Utilizes brush seals
- ♦ No bottom seal on the bi-folding doors
- ♦ Poor sealing when in the closed position

Albany Offers –

- ♦ Rapid fold doors offer adjustable plastic bottom seals
- ♦ No tight seal when in the closed position on the bi-folding door models
- ♦ Utilize brush seals on side and top
- ♦ Rubber seals are optional

Rite-Hite Offers –

- ♦ Fabric top seal
- ♦ Elvaloy™ loop is used for bottom seal
- ♦ Bi-folding doors have poor seal in the closed position

Dynaco Offers –

- ♦ Sealing is provided by the lateral rubber zippers
- ♦ Lintel bar with attached fabric provides top seal
- ♦ Bottom flap used for sealing at the bottom

The Nergeco USA Advantage...

Nergeco's unique design seals tight along the full perimeter of the door, ensuring that no unwanted air passage occurs. With a welded and sealed curtain, there are no loops or flaps that could collect moisture, dirt or debris.

Nergeco USA's Advantage Arsenal



11. Unique Multi-Composite Materials

Rytec Offers --

- ♦ Offer frame choices of steel or stainless steel only

Albany Offers --

- ♦ Offer frame choices of steel or stainless steel only

Rite-Hite Offers --

- ♦ Offer frame choices of steel or stainless steel only

Dynaco Offers --

- ♦ Offer frame choices of steel or stainless steel only

The Nergeco USA Advantage...

Nergeco is the only manufacturer to offer a unique multi-composite frame construction that is stronger and more corrosion-resistant than stainless steel. The multi-composite material will never rust or need repainted and is completely washable!

Nergeco USA's Advantage Arsenal



12. Easy Installation

Rytec Offers –

- ♦ Complicated installation
- ♦ All electrical has to be field-wired

Albany Offers --

- ♦ Complicated installation with springs and cables
- ♦ All electrical has to be field-wired

Rite-Hite Offers –

- ♦ Complicated installation
- ♦ All electrical has to be field-wired

Dynaco Offers –

- ♦ Complicated installation
- ♦ Limits are hard to adjust
- ♦ All electrical has to be field-wired

The Nergeco USA Advantage...

Nergeco pre-assembles, pre-wires and tests all electrical components at the factory – all you have to do is plug into the control box! All other components are assembled as much as possible at the factory. Our doors are a simple three-piece construction with a fully self-supporting frame. For these reasons, installation time is much less for a Nergeco door compared to other high-speed door models – up to half the installation time!