



# R-741

RIGID

outside door



# R-741 RIGID



Dynaco was founded in 1987, dedicated to finding a solution for any damages caused by - and to - high-speed roll-up doors. Inspired by flexible pool covers, Dynaco designed the first ever flexible, self-repairing door, known as the Dynaco Classic.

Later, another innovation followed: Dynaco's revolutionary Push-Pull technology, marketed as the "magic" door. Thanks to this continuous innovative approach and passion, Dynaco is known for producing "the most copied door in the world".

The company distributes doors through a network of professionals only, active in 5 continents.

With its most extensive product range in the industry, Dynaco stays always AHEAD. And always operates with the end-user in mind.

**Besides its high-speed doors and sectional overhead doors, Dynaco is proud to offer a solution that combines the advantages of both: the R-741 Rigid.**

Smart Header Design



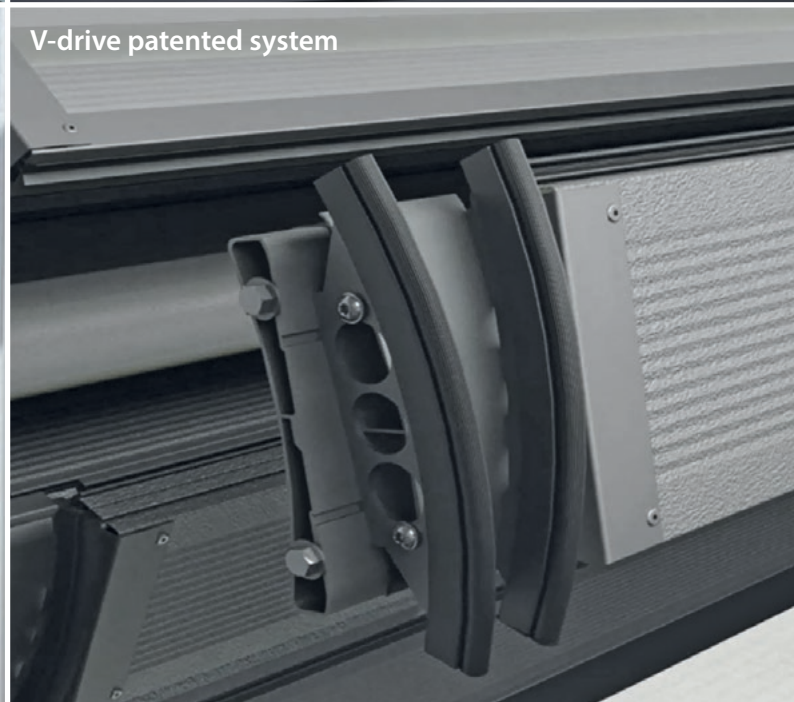
Surface Structure  
Increases stiffness and wind load.



Light Grid



V-drive patented system



The Dynaco R-741 Rigid is an insulated, rigid high-speed door, suitable for both outdoor and indoor applications. Targeting energy saving, security, sleek design, easy and fast access. Do you want to avoid a two-door solution and yet enjoy the comfort of a high-speed door?

Dynaco's R-741 Rigid is the perfect solution, for many years to come, even with heavy-load use.

Dynaco's R-741 Rigid protects your facility against wind, rain, snow, dirt and extreme temperatures.

Both its operating speed and perfect sealing properties will improve your traffic flows, while providing employee comfort, environmental control and energy savings.

## Why this is the right door for your business?



### Energy-saving

The door's panels (50 mm thick) have a thermal break, which prevents condensation and reduces any heat flow between sides. They are mounted on driving belts and come without hinges, brackets or rollers so the door is suitable for intensive usage.



### Rigid and secure

Dynaco R-741 Rigid doors keep your building perfectly secure when closed.



### Silent operations

The unique, patented V-drive system avoids contact between the panels. This design prevents door slats from touching one another as door opens and closes for fast, smooth and quiet operations.



### Environment control

Efficient perimeter sealing limits air leakage and supports the door's U-value, helping you achieve sustainability goals.



### Reduced maintenance cost

Our repair kits allow for fast repairs in case of any damage, which leads to minimal downtime.



### User safety

The door's side frames are fitted with our smart safety system, which prevents direct contact with objects and people in the doorway.

## Why Dynaco?



### Conform to EN norms

All Dynaco doors are completely conform to EN13241-1.



### Certified performance

Performance of all Dynaco doors has been tested and certified by a third-party notifying body.



### Wind resistant

Increased stiffness delivers wind resistance up to Class 4 EN-12424.



### Made to measure

This door is fully customizable with a large aesthetic choice.



### High Speed

Dynaco doors have an extra fast opening/closing time. Our doors will only stay open for the minimum amount of time needed, thus reducing energy losses and contamination hazards.



### Frequency converter

Dynaco doors operate with the most advanced drive unit in the industry. The combination of a frequency-driven motor and encoder offer smooth operation and reliability. Any wearable elements are reduced to a minimum.



Dynaco offers a wide range of products for several industrial applications.  
Find out more on [www.dynacodoor.com](http://www.dynacodoor.com).

**R-741**  
RIGID

# Always ahead



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#### About Dynaco

Dynaco is the world leader in high speed door technology. It offers state of the art solutions for both commercial and industrial applications, including sectional overhead doors.

Founded in 1987, Dynaco has acquired an extensive expertise in high performance doors. Yet it continues to invest in order to exceed your expectations of quality and performance. A network of certified and dedicated partners ensures an optimal service to customers all over Europe.

Dynaco is part of the ASSA ABLOY Group, the world leader in access solutions. Every day, we help billions of people experience a more open world.