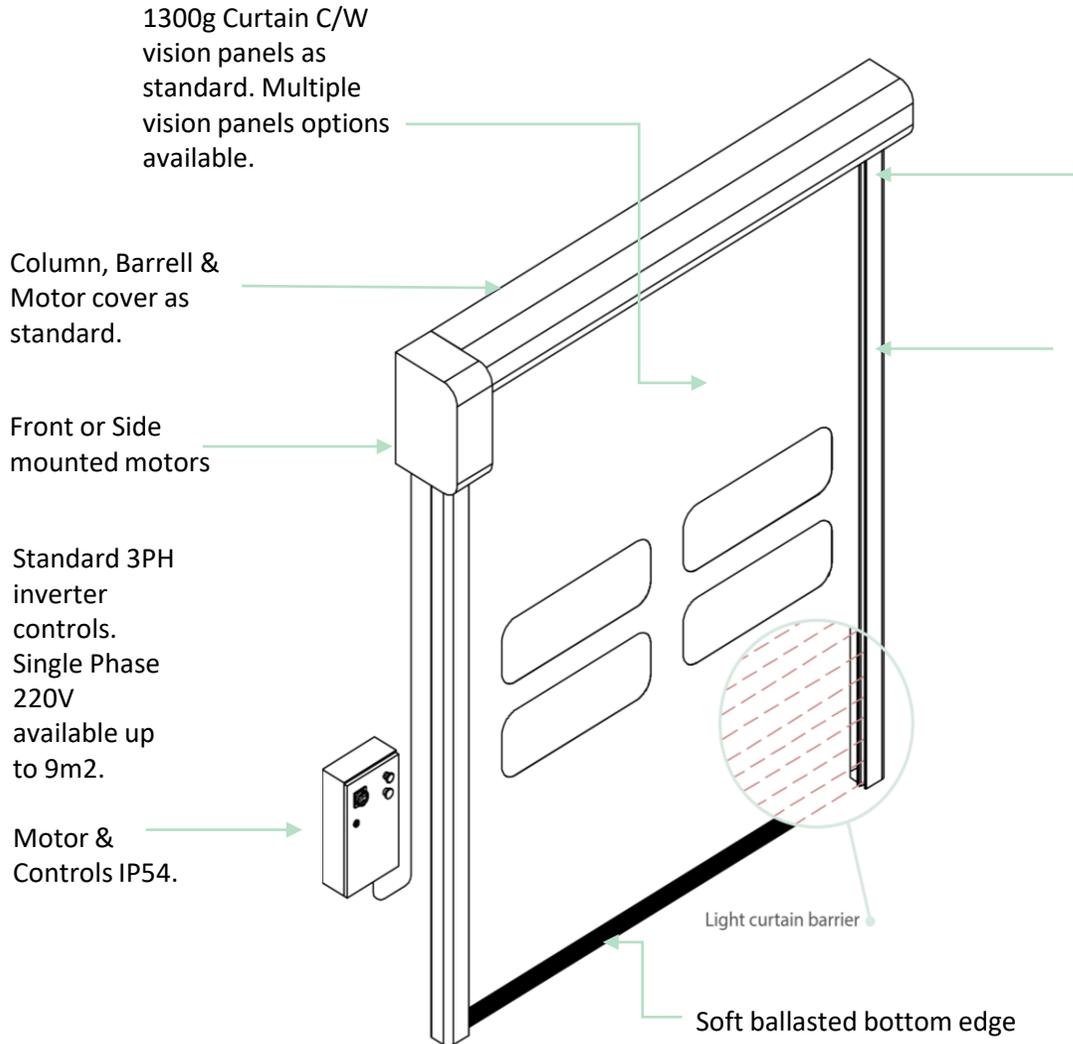


# DELTA SPEED 7350 DRF90 – Product Overview 3 - 5

The Delta Speed 7350 DRF90 self repairing high-speed door uses the latest technology to provide proven reliability in standard sizes up to 6.5m wide x 6.5m high. This self repairing roll up door is designed for both internal and external application on warehouses, factories & all other industrial facilities.



Self repairing curtain

Galvanised side columns.  
All self lubricated.

## Applications

- General industrial applications
- Production environments
- Chemical industry
- Automotive
- Car wash
- Food industry

## Key Features

- Self Repairing
- Energy Saving
- Vermin Protection
- Restricted Access
- Environmental Control
- Soft ballasted bottom rail.



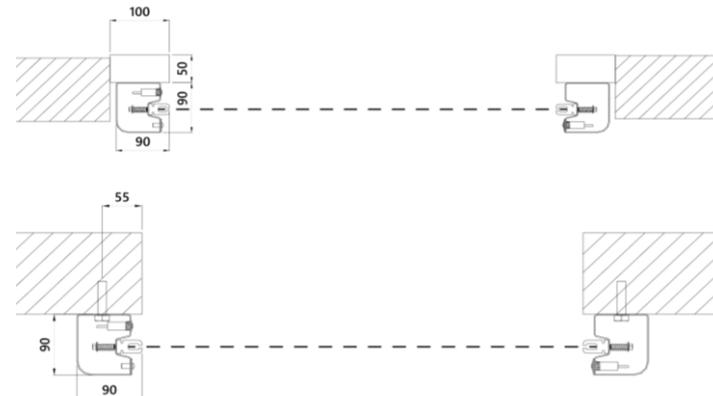
# DELTA SPEED 7350 DRF90 – Technical Data

TECHNICAL DATA			
Maximum door size (W x H)	6500 x 6500 mm	Wind load	Class
Opening speed	Up to 2500mm/sec.	Up to 3000 x 3000	3
		Up to 6500 x 6500	2
Closing speed	800 mm/sec.	Applications	Internal

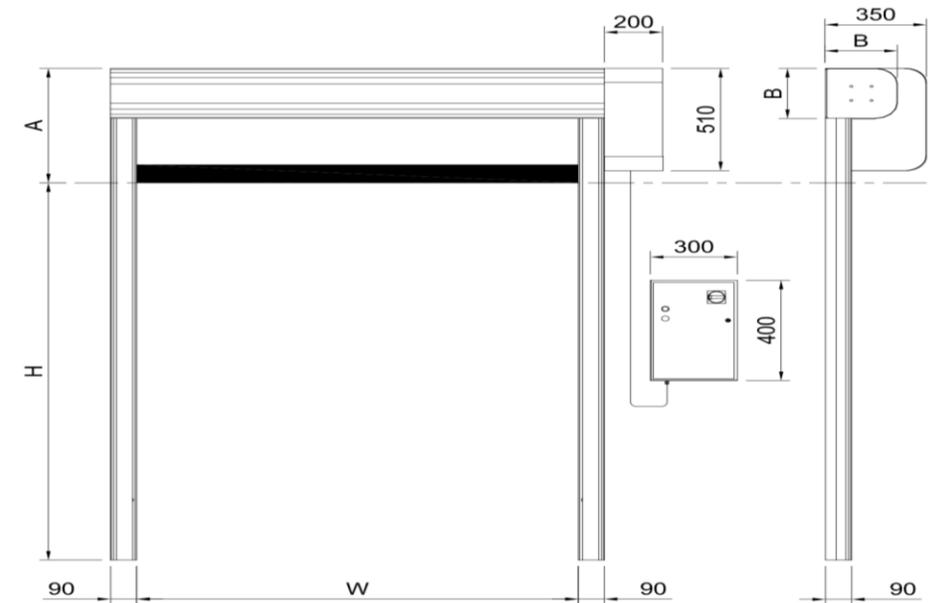
FEATURES	
Fabric Material	Colour impregnated, tear resistant, polyester reinforced PVC
Curtain Weight	Standard - 1300g, optional 7mm insulated or FDA compliant 1700g
Frame Material	Standard – Stainless Steel 441 / 304, optional Stainless Steel 316 or Galvanised steel
Guide Material	Patented sliding system with high density self lubricating polyethylene
Control Panel	Standard – PVC box IP65 (300 x 400 x 150mm) Optional – Stainless steel IP54 (300 x 400 x 150mm) or Powder coated steel box IP54 (300 x 500 x 150mm) Includes stop / start button, two volt free contacts for open and closed signals / alarms Includes for 2 door interlocking as standard, 4 additional relay outputs optional
Limit Type	Digital encoder
Power Supply	Standard 415v Three phase, neutral and earth fused at 16amp with type C circuit breaker terminated to red 5 pin commando style 16amp socket Optional - 240v Single phase 16amp (door size up to 3m x 3m) 16amp with type C circuit breaker terminated to blue 3 pin commando style 16amp socket
Motor Protection	IP54
Safety Features	Standard features include light grid IP67, anti – jamming diameter sensing photocell IP65
Emergency Opening	Standard - Manual winding handle, Optional UPS battery back up

Available Colours (1.3mm - 1300g p/m <sup>2</sup> )							
RAL 9010		RAL 2004		RAL 7042		RAL 5012	
RAL 1015		RAL 3002		RAL 7037		RAL 5002	
RAL 1003		RAL 6026		RAL 7035			

Available Colours (7mm Insulated), FDA Food Grade 1700g p/m <sup>2</sup>					
RAL 9010 (FDA)		RAL 2004		RAL 7035	
RAL 1003		RAL 3002		RAL 5002	



Standards			
Standard	Ref	Test acc.	Results
Water Permeability	EN 12425	EN 12489	Class 1
Wind Load	EN 12424	EN 12444	Class 2
Air Permeability	EN 12426		Class 1
Safe Openings	EN 12453	EN 12445	✓
Mechanical Resistance	EN 12604	EN 12605	✓
Unintended Movements	EN 12604	EN 12605	✓
Thermal Transmittance	EN 12428	EN 12428	6.02 W/m <sup>2</sup> K Standard curtain or 3.3 W/m <sup>2</sup> K Insulated
Performance (Cycles)	EN 12604	EN 12605	1,000,000



A: 450 / 550

B: 250 / 350