

APEX HIGH SPEED DOOR



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APEX ROLLUP- PVC HIGH SPEED DOOR



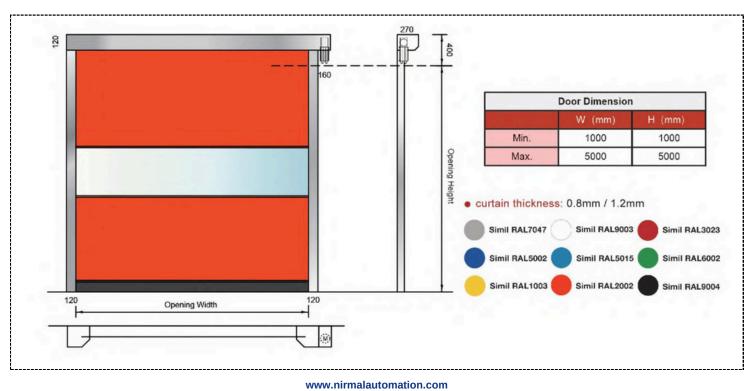
FEATURE

Apex Clean is a roller-up door with easy automation and a simple design to be used for easy installation.

- 1. Application: Internal and External
- 2. Easy assembly.
- 3. Simple and fast installation, programming and with low maintenance.
- 4. The pre-installed door is perfect for internal installation.
- 5. The galvanized steel self-supporting frame is ideal for any industrial application.

SPECIFICATION

Technical Data			
Door Diemension	Max.W5000mm x H5000mm		
Opening speed	Max. 1.0 m/s, adjustable		
closing Speed	Max.0.6 m/s, adjustable		
Emergency Opening	Hand Crank		
Frame/Cover	Galvanized Steel (Standard) , 304 Stainless Steel (optional)		
Vision Window	1.5mm Thick transparent PVC		
Vision Window Size	600mm, 7000mm, 800mm		
Shaft Diameter	114mm		
Input Voltage	1 phase, 220v+10%, 50/60HZ		
Motor	0.75kw , 1.5kw Servo motor with absolutely encoder, Worm gear reducer, brake, IP54		
Controller	Srvo Controller with LCD display in English, Powder coated steel (standard) 304Stailess steel (Optional)		
Safety Device	 Photocell (Reflective, through beam), Light curtain CEDES(Optional), Wireless Safety Edge 		
Bottom Struture	PVC curtain with safety edge		
Track Seal	Brush and Rubber		
Maximum Turnover	200+ Cycles/Day		
Opreating Life	1000,000 cycles		
Operating Temprature	15C+50c		



DIMENSION

APEX ZIPPER (G/H) HIGH SPEED DOOR



FEATURE

The main features of Apex High-Speed Internal Roll-up Doors include:

- High Speed: These doors are designed to open and close quickly, allowing for fast and efficient access to the building.
- Durability: Apex High-Speed Internal Roll-up Doors are constructed with durable materials that can withstand the demands of heavy use and industrial environments.
- Insulation: These doors are insulated to help reduce energy costs and maintain a consistent temperature in the building.
- Safety: Apex High-Speed Internal Roll-up Doors are equipped with safety features such as photo eyes and safety edges to prevent accidents and injuries.
- Customizable: These doors can be customized to fit the specific requirements of the building, including size, color, and the inclusion of windows or other features.
- Self Repairing Reset

DIMENSION

120 400 160 **Door Dimension** Min. 1000 1000 Max. 5000 5000 Opening Height o curtain thickness: 0.8mm / 1.2mm Simil RAL7047 Simil RAL9003 Simil RAL3023 Simil RAL5002 Simil RAL5015 Simil RAL6002 Simil RAL1003 Simil RAL2002 Simil RAL9004 120 120 Opening Width

SPECIFICATION

Technical Data			
Door Diemension	Max.W3500mm x H3500mm		
Opening speed	Max. 1.5 m/s, adjustable		
closing Speed	Max.0.8 m/s, adjustable		
Emergency Opening	Hand Crank		
Frame/Cover	304 Stainless Steel (optional), Galvanized Steel (Standard)		
Vision Window	1.5mm Thick transparent PVC		
Vision Window Size	600mm, 7000mm, 800mm		
Shaft Diameter	140mm		
Input Voltage	1 phase, 220v+10%, 50/60HZ		
Motor	0.75kw , 1.5kw Servo motor with absolutely encoder, Worm gear reducer, brake, IP54		
Controller	Srvo Controller with LCD display in English, Powder coated steel (standard) 304Stailess steel (Optional)		
Safety Device	 Photocell (Reflective, through beam), Light curtain CEDES(Optional), Wireless Safety Edge 		
Bottom Struture	PVC curtain with safety edge		
Track Seal	Rubber		
Maximum Turnover	500+ Cycles/Day		
Opreating Life	1000,000 cycles		
Operating Temprature	-15c+50c		

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APEX CLEAN - CLEAN ROOM HIGH SPEED DOOR



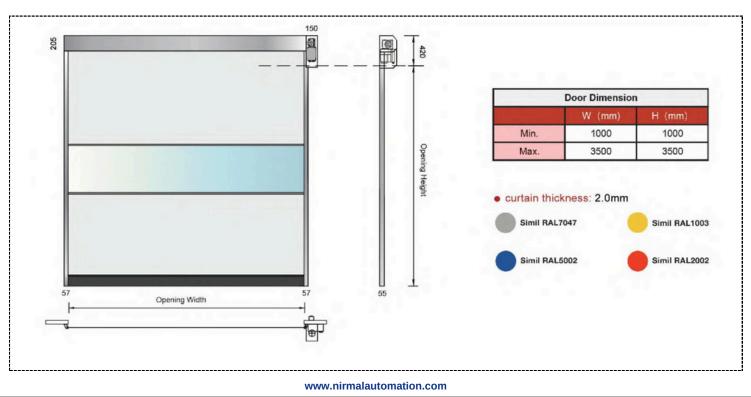
FEATURE

Apex Roll Clean is specially designed for clean room applications. The slim track and tight seal make this door the perfect fit for clean room application with high traffic.

- Application: Internal and External
- High performance: This door opens at a maximum speed of 1.5 m per second and quietly.
- Solation: The slim guide in the track provides perfect sealing for interior environments.
- Self-repair: If it receives an impact, the curtain comes off the guides without suffering any damage and then reverts back to an open position to continue working normally.
- Soft bottom edge: Reduce the damage.

SPECIFICATION

Technical Data				
Door Diemension	Max.W3500mm x H3500mm			
Opening speed	Max. 1.5 m/s, adjustable			
closing Speed	Max.0.8 m/s, adjustable			
Emergency Opening	Hand Crank			
Frame/Cover	304 Stainless Steel (optional), Galvanized Steel (Standard)			
Vision Window	1.5mm Thick transparent PVC			
Vision Window Size	600mm, 7000mm, 800mm			
Shaft Diameter	140mm			
Input Voltage	1 phase, 220v+10%, 50/60HZ			
Motor	0.75kw , 1.5kw Servo motor with absolutely encoder, Worm gear reducer, brake, IP54			
Controller	Srvo Controller with LCD display in English, Powder coated steel (standard) 304Stailess steel (Optional)			
Safety Device	 Photocell (Reflective, through beam), Light curtain CEDES(Optional), Wireless Safety Edge 			
Bottom Struture	PVC curtain with safety edge			
Track Seal	Rubber			
Maximum Turnover	500+ Cycles/Day			
Opreating Life	1000,000 cycles			
Operating Temprature	-15c+50c			



DIMENSION

APEX FOLD- HIGH SPEED FOLD UP DOOR



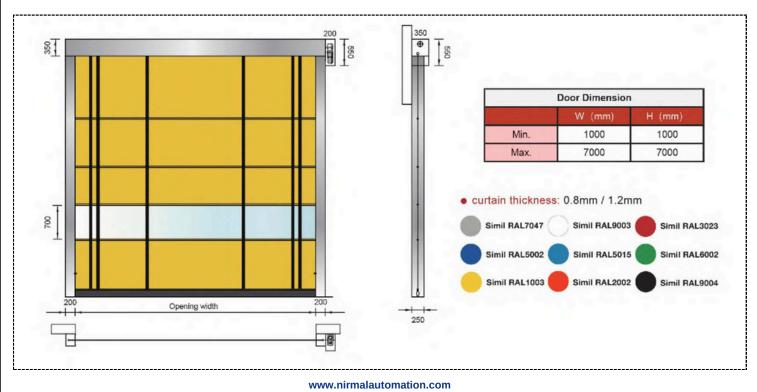
FEATURE

Apex Fold is a Fold-up door composed of a self-supporting frame in galvanized steel and a PVC curtain reinforced with horizontal steel bars. This door is suitable for all kinds of applications and is designed for big openings and long life.

- Application: Internal and External
- High performance: This door opens at a of maximum speed 1.0 m per second smoothly and quietly.
- Isolation: The slim guide in the track provides perfect sealing for interior environments.

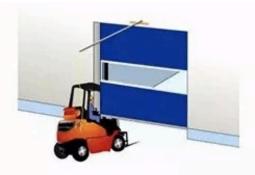
SPECIFICATION

Technical Data				
Door Diemension	Max.W7000mm x H7000mm			
Opening speed	Max. 1.0 m/s, adjustable			
Closing Speed	Max.0.6 m/s, adjustable			
Emergency Opening	Hand Crank			
Frame/Cover	Galvanized Steel (Standard), 304 Stainless Steel (optional)			
Vision Window	1.5mm Thick transparent PVC			
Vision Window Size	600mm, 7000mm, 800mm			
Shaft Diameter	140mm			
Input Voltage	1 phase, 220v+10%, 50/60HZ			
Motor	0.75kw , 1.5kw, 2.2kw Servo motor with absolutely encoder, Worm gear reducer, brake, IP54			
Controller	Srvo Controller with LCD display in English, Powder coated steel (standard) 304Stailess steel (Optional)			
Safety Device	 Photocell (Reflective, through beam), Light curtain CEDES(Optional), Wireless Safety Edge 			
Bottom Struture	PVC curtain with safety edge			
Track Seal	Brush			
Maximum Turnover	200+ Cycles/Day			
Opreating Life	1000,000 cycles			
Operating Temprature	-15c+50c			



DIMENSION





Pull Switch Rope



Magnetic Loop

ACCESSORIES



3 Way Switch



1 Way Push Switch







Pull Cord Switch Remote Control



Safety Light Curtain



Radar Sensor







Magnetic Loop Detector

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Our esteemed client list includes							
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Mahindra & Mahindra	Devi Construction	Eon IBT Free Zone	Chitale Bandhu	Novotel	Hindalco		
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Piggio	Malpani		Datwyler		Pathera Graphite		
Star Engineers	Goel Ganga		Alfa Laval				
GE Stamp	Suroj Buildcon		Drytech				
Motherson	Ulka Projects		Bharat Rubber				
Pinacal Mobility	Bhate Raje		Tulip Pharma				
Super Auto	Ratnarup		Tastey Bite				
Eka Mobility	Kakkad Construction		Pravin Masale				

Who can benefit from High Speed Door



Warehouses & **Distribution Centers**



Hospitals & Healthcare Facilities



Manufacturing Plants



Airports & Transportation Hubs



Cleanrooms & Laboratories



Cold Storage & Freezer Rooms



Any Business with a Loading Dock



Food & Beverage Industry



OTHER PRODUCT



AUTOMATIC SLIDING DOOR



SWING



SLIDING GATE



HIGH SPEED DOOR





ROLLING SHUTTER











RETRACTABLE GATE





BOOM BARRIER

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