

## POWER GLIDE SPECIFICATION

### DOOR PROFILES

Aluminium extruded sections from alloy complying with the recommendations of BS EN 755-9:2001. Thermally broken profiles are achieved by using two separate aluminium extruded profiles and two polyamide profiles mechanically jointed together to form a single compound profile. Equality act compliant ramped extruded aluminium threshold. 2 Maglocks to slampost

### GLAZING

Glazing to be hermetically sealed double-glazed 28mm units, comprising of inner pane 6.8mm laminated glass, outer pane 6mm clear toughened glass, with an argon filled cavity.

### FINISH

All visible surfaces to be polyester powder coated standard RAL to BS EN 12206-1:2004 single colour

Contact Olympic Windows sales team today telephone 0151 523 4358 or Email [olimpic.windows@btinternet.com](mailto:olimpic.windows@btinternet.com) for more information on how Power Glide can work for you.

### AUTO DOOR SPECIFICATION

Structure: Aluminium  
Length: 1400mm to 7500mm  
Operator Dimensions: 100mm x 165mm  
Maximum Leaf Weight: 1 x 150kg  
Activation: 2 way infrared activation sensors  
Hotron SSR3 +  
Safety: Infrared presence sensors for threshold safety  
Sidescreen Safety: Hinged pocket screens or Hotron IR14 safety sensors  
Assembly:  
Desc - carriage wheel assembly  
Reference - MSL4A2  
Primary Material - Aluminium  
Quantity - 4 bi part/2 single slider  
Fixing method - bolt  
Type - Threaded bolt  
Size - M8  
Quantity - 2 per carriage leaf  
Operation:  
Internal frame mounted multifunction control switch,  
External staff entry override key switch  
Emergency: 24v trickle charged emergency battery unit with 4 hours self test  
Power: Mains 50/60 Hz 230v+10% 50w  
Security: Fail Safe Maglocks  
Finish: Polyester powder coated to standard RAL colour  
Commissioned in compliance to BS7036 (96) EN16 00



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PAS 24

# POWER GLIDE DOORS

Awarded the coveted PAS24 & Secured by Design Accreditation

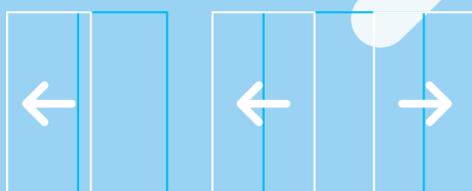


WATCH POWER GLIDE IN ACTION



The Power Glide Door from Olympic Windows is ideal for office buildings, shops, convenience stores in filling stations, apartment blocks, hotels, restaurants, care homes, hospitals, conference centres and exhibition buildings as well as innumerable other types of private or publicly owned buildings.

Improving accessibility for all and making it easier for any visitors with mobility issues to enter your building.



SINGLE DOOR

DOUBLE DOOR

## POWER GLIDE CONSTRUCTION

If you have a building facade where security, depth and space are primary considerations in busy access areas, look no further than Olympic Windows.

We've created an automatic sliding door systems that is supremely versatile, available in single or double leaf construction, and perfect for internal or external openings.

The ultimate in strength, resilience, thermal efficiency and low maintenance with a specification packed with top of the range additions, including heavy gauge poly amide thermally broken aluminium profile that is BS EN 755-9 and 12020 compliant.

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Housing a double remote access magnetic locking system, with a nominal holding force of 510kg and built-in voltage spike suppressor and comes glazed with 28mm 6.8mm laminated and 6mm toughened safety glass.

Compact, durable, flexible in design, customisable and enhanced with a variety of security and safety options there's not a better or more accredited automatic gliding door on the market!



PAS 24

