Panel•Glide
Sectional Overhead Garage Door

Minimum clearances
manual/automatic doors:

Rear Mount:
Sideroom 90mm
Headroom 110/150mm

With t-bar handle lockset (motor offset)
Sideroom 90mm
Headroom 155mm

With round handle lockset
Sideroom 90mm
Headroom 170mm

Front Mount:
Sideroom 90mm
Headroom 230/270mm

Panel Width = FOW + 40

Structural Depth
Doors up to 2150 high = 2250+660mm
Doors from 2150-2400 = 2500+660mm
Doors from 2400-2900 = 3000+660mm

Fascias and fixing accessories

Between Reveal Fitting Kit
It includes fascias for frame legs, frame head and side wall fixing brackets

Gap to Ceiling Fascia Kit
It includes frame header fascia and infill section

Renovation Kit
To cover unsightly brickwork around the garage opening.
It includes fascias for frame legs, frame head and fixing brackets

Door Frame Fascias
To clad exposed door frame.
It includes fascias for frame legs, frame head and fixing brackets

U value (EN13241) 1.4-1.6 W/m²K
Water Penetration (EN12425) Class 3, 150Pa
Resistance to wind load (EN12424) Class 5, 1100Pa
Air Permeability (EN12426) Class 3

H = Opening Height Daylight
OW = Opening Width Daylight
FOW = Free Opening Width

Situation 1
Panel Width = FOW + 40

Situation 2
Panel Width = FOW + 40

Situation 3
Panel Width = FOW + 40

Detail: Front mount spring

Detail: Between wall fixing

Detail: Rear mount spring

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Technical

This overview covers all the key dimensions for the installation of the Gliderol range of garage doors.

Glidematic doors require an extra 20mm side clearance on the side the drive unit is required to be fitted.

Sizes - GlideRol•a•Door up to 5m wide and 3m high. GlideRol•a•Door Mini up to 3.4m wide and 2.1m high.

Windlock system - should be specified for double doors in very exposed locations and greater side room clearance is required. For advice and information, speak to our technical department or your supplier.

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GlideRol•a•Door Mini

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GlideRol•a•Door

Polyglide

Internal spring mechanism

Hard-wearing nylon drum wheel

Roller door curtain

Aluminium bottom rail

Door stop/roller

Full width PVC weatherseal

Fixing within the opening

Fixing behind the opening

Notes on colour: Door guides are available in colours matching the door curtain except laminate door colours (supplied in brown). Coloured guide rails are supplied as standard, however they may not match the lath colour. The manufacturing process for the lath profile results in a textured finish, whilst all other coloured items (guides, bottom laths, lock laths, optional fascias and vision panels) are supplied in a satin finish so cannot be guaranteed to match exactly.

Over time, some scuffing may occur on front and rear surfaces of doors as a result of their normal operation.

If recommended headroom is not available the door may still be installed, required headroom should be maintained (n.b. some loss of opening height will occur and the roll of the door will be visible, but this may be disguised by a fascia).

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