

Aluminium Penthouse Patios

99mm Direct Fix Polyamide Frame - Internally Glazed



Your Aluminium One-Stop-Shop

Duration Windows

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DURATION WINDOWS

Supplying high quality aluminium products since 1985

Our superb Penthouse patio doors are designed to offer maximum glass area and minimum frame. This slim strong aluminium door is capable of large widths and heights and is suitable for high wind load areas. They slide easily on heavy duty, high specification hardware and stainless steel tracks. As standard all the panels can slide, there is no need for fixed panels.

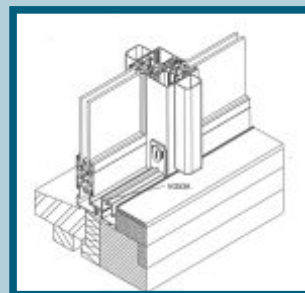
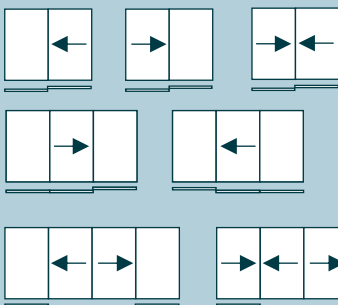
Features

- Maximum glass and minimum frame.
- Panels maybe up to 2.5m wide EACH, therefore a 5m wide opening can be achieved with just two panels.
- All panels can slide - no fixed panels.
- 2, 3, 4, or 6 panel options.
- 2 track or 3 track option, for maximum widths and flexibility.
- 3 tracks and 3 panels gives around a two thirds opening.
- This patio system is designed to take high wind loadings, making it perfect for use on hills, near the coast or in the upper floors of a building - i.e A 3rd floor balcony. (2000Pa wind resistance)
- White, Silver, Brown, Black, or any Single/ Dual RAL colours.
- Polyamide thermally broken profile.
- 200 Kg maximum sash weight.
- 5 point high security locking made up of 4 mushroom bolts plus hook lock. Handle parks upright with no intrusion into the glass area.
- The threshold is designed to be sunk into the floor to give a minimal step-over.
- Recommended max outer frame width is 6950mm - for larger widths please contact us.
- Max outer frame height is 2350mm when using panels over 1000mm wide or 2700mm high when using panels of width 1000mm or less.
- Optional head extension for trickle vents.

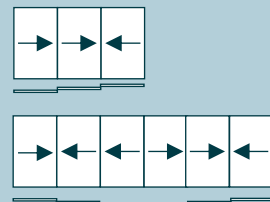
Panel Configurations

← An arrow indicates a sliding panel. If a panel does not have an arrow then it is a fixed panel.

Double Track



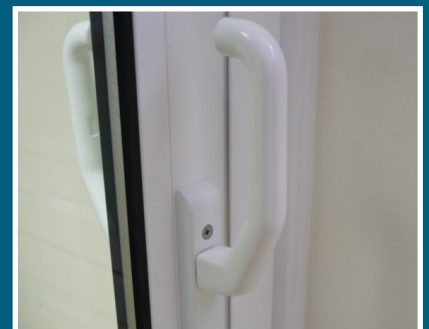
Triple Track



High wind loadings of 2000Pa



Maximum glass area



Variety of handles in many finishes



Mushroom locking bolts



Hook bolt