

Hinged Door

The Urban Plus Hinged Door system features smooth flat panel profiles with an integrated bead to achieve a modern yet classic appearance. Capable of accommodating large high-performance double glazing to easily achieve enhanced thermal comfort and performance.

Offering a multitude of options, including open-in, open-out, single and double doors, the Urban Plus Hinged Door also has the ability to be fully or partially glazed with glass or the aluminium panel system.





Hinged Door





Features + Benefits

- 36mm and 46mm panel thickness
- Door panel also compatible with commercial framing
- Premium quality 125mm architectural framing system
- Exclusively designed components to improve the system's performance and function
- Single and double glazing options
- Open-in and Open-out configurations available
- Double rebated frame to seamlessly accommodate Amplimesh security door or flyscreen door
- Bushfire tested to BAL 40

Maximum Performance

Serviceability Pressure	4500Pa
Ultimate Pressure	10000Pa
Water Penetration (open out)	600Pa
Water Penetration (open in)	300Pa

Frame Dimensions

	Option 1	Option 2
Frame Depth	125mm	125mm
Panel Thickness	36mm	46mm

Maximum Recommended Size

	Option 1	Option 2
Height	2700mm	3000mm
Width	1200mm	1200mm

Glazing Capacity

	Option 1	Option 2	
Single Glazed	4 - 10mm	4 - 12mm	
Thick Glazing	n/a	14 - 18mm	
Double Glazed	16 - 18mm	19 - 31mm	

Acoustics (Max)

Rw (C;Ctr)	33 (0;-

Measurements

Stud Opening		950	1250	1550	1850	2150	2450
	Frame Size	900	1200	1500	1800	2100	2400
2130	2100						
2130	2100						
2130	2100						



