

Made to measure in Smeaton Grange NSW

Double Glazed Door

Double glazed aluminium sliding and hinged doors, including the thermally broken Comfort range, for homes that need better energy and noise performance. Made to measure in Smeaton Grange.



24mm

Double glazed unit



2.2_{Uw}

Best thermal rating (DG)



2700mm

Maximum sliding panel height



300kg

Sliding panel weight rating

About the Door

Lower heating and cooling bills all year. Cuts traffic and neighbourhood noise.

Every door is built to your exact opening at our Blackmore Road workshop in Smeaton Grange. You choose the layout, glass, colour and screens, and the same team that builds it installs it.

Installed across Macarthur

Smeaton Grange

Oran Park

Gregory Hills

Harrington Park

Gledswood Hills

Narellan

Minto

Campbelltown

Key Features

- ✓ **Thermally broken** Comfort sliding door with double strut construction
- ✓ Accepts **20 to 24mm double glazed** units as standard
- ✓ Thermal performance down to **Uw 2.2** with suitable glass
- ✓ Internal and external sash seals plus a concealed weather flap
- ✓ Triser mortice lock with **anti lift** protection
- ✓ Sliding panels up to **2700mm high** and **300kg**
- ✓ Hinged door option accepting up to **24mm IGU**



Double glazed doors

Harrington Park



Double glazed doors new

Narellan



Acoustic double glazed

Macarthur



Made locally

Built at our Smeaton Grange workshop, so lead times stay short.



One team

Measured, made and installed by the same people, start to finish.



Free measure

A fixed price quote after we measure your opening on site.

Double Glazed Door Specifications

Sizes, glass, hardware and options at a glance.



Technical Data

Systems	Carinya Comfort thermally broken sliding door Carinya Select hinged door (DG)
Double glazing	20 to 24 mm IGU
Thermal (sliding)	Uw 2.2 to 3.1 W/m2K SHGC 0.28 to 0.61
Max sliding sash	2700 mm high, 1500 mm wide
Max sliding weight	300 kg per panel
Sliding frame	110 x 40 mm or 176 x 40 mm
Performance	SLS 1200 Pa , ULS 2000 Pa Water 300 Pa
Locking	Triser mortice lock, anti lift
Glass	Low E, laminated acoustic, toughened
Standards	AS 2047

Options & Uses

Frame and hardware

- Sliding, stacking or hinged layouts
- Thermally broken frame for best performance
- Threshold, jamb infill and reveal fin options
- Full powder coat colour range

Glass and screens

- Low E coated units for heat control
- Laminated acoustic glass for noise
- Toughened safety glass throughout
- Integrated insect or security screening

Suited to

- Homes near busy roads such as Camden Valley Way and Narellan Road
- New builds in Oran Park, Gregory Hills and Gledswood Hills chasing energy ratings
- West facing living areas that overheat in summer

Tested Standards

AS 2047

Popular Configurations



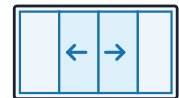
XO
2 panels, 1 sliding



OX
2 panels, 1 sliding



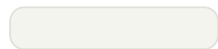
OXX
3 panels, 2 sliding



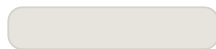
OXXO
4 panels, centre opening

Viewed from outside. X = sliding panel, O = fixed panel. Custom layouts available on request.

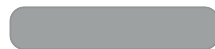
Colour Options



Pearl White



Surfmist



Ultra Silver



Woodland Grey



Monument



Satin Black

Full powder coat and anodised range available. Colours are a guide only, ask to see a physical sample.

Ready to price your opening?

Free measure and quote.

Mon to Fri 8am to 5pm, Sat 8am to 1pm.



Find us on
Google Maps

0408 585 846

info@newagewindowssupplier.com.au

Specifications are based on the system manufacturer's published data and may vary with size, glass type and wind rating. Final specifications are confirmed in your written quote. Newage Glass and Aluminium P/L, Unit 2/16 Blackmore Rd, Smeaton Grange NSW 2567.