SLIDING DOORS · ULTRA-SLIM ALUMINIUM SLIDING DOOR

Cortizo Cor Vision (InfiniGLIDE 3)

Our speciality. Cor Vision gives you huge panes of glass with a centre line just 20mm wide, so the view takes over and the frame all but disappears. Built for big openings on new builds and major renovations.

20mm	3m	320kg
interlock sightline	maximum panel height	maximum panel weight

Technical details

Interlock sightline	20mm
Max panel size	2500mm wide × 3000mm high
Max panel weight	320kg
Configurations	1, 2, 3, 4 or 6 sashes on 1, 2 or 3 tracks · 90° inner/outer corners without a mullion · pocket doors
Frame depth	116mm (1 or 2 track) · 182mm (3 track)
Glazing	26–30mm double glazed units, structurally bonded
Thermal performance	Uw from 1.3 W/m²K
Acoustic	Up to 41 dB Rw
Weather	Air Class 4 · Water Class 7A · Wind Class C5
Threshold	44mm · frame and threshold can be fully concealed
Finishes	Any RAL powder coat incl. mottled & textured (Qualicoat >60µm) · wood effect (Qualideco) · anodised · dual colour
Sash	37mm
Thermal break	16–24mm polyamide
Security	PAS 24 test passed · multi-point locking
Profile	6063 T5 aluminium, 1.7mm door profile

Key benefits

- Panels up to 2.5m wide and 3m tall for floor-to-ceiling glass
- A 20mm interlock that keeps the view almost uninterrupted
- Outer frame can be recessed into the floor, walls and ceiling so it is hidden from view
- 90° corner configurations with no corner post, plus pocket options where the doors slide into the wall
- Fixed panes can be combined with sliding ones
- Heavy-duty rollers so even the largest panels glide smoothly

Ideal for

New builds · Rear extensions · Open-plan kitchens · Corner openings · Glass-to-glass views

We fit the standard Cor Vision system, not Cor Vision Plus or Pro.

Talk to us about your project: we work from drawings, measure every opening on site, and fit with our own team.

Manufacturer data. Performance varies with size, glass and configuration, and is confirmed at survey.