

KAT ALUMINIUM LIFT & SLIDE DOORS



KAT Aluminium Lift & Slide Doors

- Contemporary styling and incredibly smooth operation
- One weeks lead time for Anthracite Grey Textura finish
- Luxury (unique to Kat) Brushed Steel Lift & Slide handle
- High security three star cylinder fitted as standard
- Low u values (1.8Wm²K with typical A rated unit)
- Twin or Triple Tracks
- Exclusive contemporary marketing and showroom support
- Full technical support available
- Sash dimensions subject to max sash weight of 160kgs (industry leading)
- Over engineered hardware to ensure doors are long lasting and problem free (limit costly service calls)
- Lead generation



Lift & Slide handle

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TECHNICAL INFORMATION

FEB 19



Stock Colour:

Stock colour 5 day lead time (plus delivery).
Dual sided Anthracite grey textura (RAL 7016).

House Colour Options:

2-3 week lead time plus delivery

RAL 7016 Anthracite Grey Matt
RAL 9016 White in Textura or Gloss finish
RAL 9005 Black in Textura or Gloss finish
RAL 7035 Light Grey in Textura or Matt finish
RAL 7015 Slate Grey in Textura or Matt finish.

Dual colours:

RAL 7016 Anthracite Grey Textura outside/RAL 9016 White Textura inside
RAL 7016 Anthracite Grey Matt outside/RAL 9016 White Gloss inside
Wide range of RAL colours available on a longer lead time.

Minimums and maximums

Max Sash Width for 2, 3, 4 pane is 3m.
Max Sash Width for 6 pane is 2m.
Max Sash Height 2.7m.
Max sash weight: 300kg.

Handles:

Brushed Steel Lift & Slide handle to inside.

Optional:

Brushed Steel Lift & Slide handle to outside.
Finger pull to outside to replace L&S handle.

External Cill:

Twin track 141mm / 196mm / 236mm.
Triple track 194mm / 249mm / 289mm.

Thresholds:

45mm Threshold – thermally broken with full weather rating.
Tested to ‘severe’ weather conditions (BS 6375).
24mm Low Threshold – thermally broken, not severe weather tested.

Beads:

Standard bead 28mm square.
Other square beads available on longer lead times 32 & 36mm.

Additional information:

Square frame and sash supplied as standard.
Typical u value of 1.8wm/k using a DGU with a 1.0Wm/k of 1.0.
Glazed units over 1200x2200mm will be supplied unglazed due to transport restrictions (alternatively, we can supply glazing direct to site at an additional cost).