

MODEAL

FINEST ALUMINIUM



MODEAL SLIDER

High quality, aluminium sliding doors designed to open up the room, with slim sightlines to let in the light and bring the outdoors into the home:

- Elegant, easily sliding doors in styles and colours your customers will love with a wide range of matching accessories
- Double and triple track options for two, three and four pane doors
- 1.4 Wm²/K, WER A Rated & PAS24:2022 compliant options*
- Fast-glaze knock in beads
- NEW Model aluminium concealed trickle vent for enhanced aesthetics
- Made in the UK incorporating recycled aluminium



MODEAL SLIDER

TECHNICAL DATA

**SLIDER WEIGHT
(PER PANEL):**
250Kg

FRAME DEPTH:
118mm / 184mm

INTERLOCKS:
20mm / 35mm

ENERGY EFFICIENCY:
1.4 W/m²K at CEN sizes
double glazed

MAX SIZE (PER PANEL):
2500mm (w) x 3000 mm (h)

Stainless Steel rollers



HIGH SECURITY

For outstanding security performance at no extra cost, the doors are robustly constructed with a secure multipoint locking system, with an option to upgrade to PAS-24:2022.

UNLIMITED COLOUR RANGE

Modeal aluminium sliding doors can be powder coated or anodised on both sides, offering your customers a huge choice of RAL colours and metallic and textured finishes. With a dual-colour option, they can match the internal frame with their décor and choose an external option to complement the style of their property. White, Anthracite Grey and Black are stocked for your convenience.

THERMAL PERFORMANCE

The doors achieve a U-Value of 1.4W/m²K using a double glazed unit as standard, to meet Part L of the Building Regulations.

CONCEALED MODEAL TRICKLE VENT

The Modeal product range features a new evolution in ventilation – a concealed trickle vent. This development dramatically increases airflow and ensures compliance with Part F of the Building Regulations.

SUSTAINABILITY CREDENTIALS

Manufactured at our Midlands factory powered over 90% by solar panels Modeal is one of the most sustainable choices available. Aluminium itself is one of the most sustainable materials available and the Modeal aluminium frame is made using part recycled material and is 90% recyclable at end of life. This, along with its strength and resistance to last a lifetime, makes the Modeal sliding door a sustainable choice for environmentally conscious installers and their customers.

MODERN AESTHETICS

Modeal sliding doors have extremely slim sightlines – choose from our standard 35mm or optional 20mm – to provide uninterrupted views, while the premium grade aluminium frames are also exceptionally strong.

SIMPLE AND QUICK TO INSTALL

The glazing gasket is pre-extruded into the profile, to make installation quicker and easier.

*PAS24 available at additional cost

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