AMC Architectural

for a sustainable future

KLS

Lift & Slide patio door.

KLS aluminium patio doors offers a full width clear opening to your terrace and garden. With the trend for large expanses of glass that give unrestricted views to the outside, the patio door delivers this better than any other type of door on the market.

Viewed from inside or outside, the KLS aluminium patio door will transform the look of your room as well as your home.

Features

- Mechanical corner joint for ease of fabrication
- Variation of glass thickness' available
- Doors up to 400 kg available
- Outstandingly smooth & quiet sash movement
- Internally beaded for security
- Hardware designed to ensure ease of use

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TECHNICAL FEATURES

Design

KLS Lift & Slide patio doors allows multiple configurations to include Bi-part. This system gives excellent security and weathering, making it ideal for use in exposed areas or where security is a major consideration.

Features

KLS incorporate mechanical cleats and chevrons allowing quick and easy fabrication and continuity of corner quality.

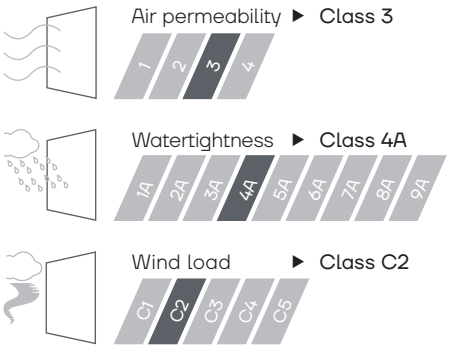
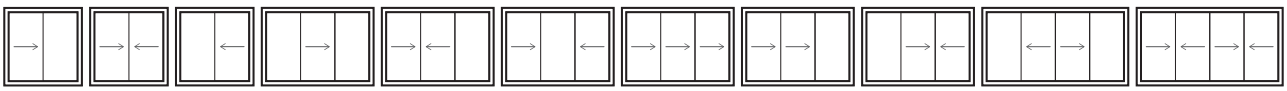
Benefits

KLS is a thermally efficient patio door which gives a U_w value of 1,4 W/m²K.

Possibilities

KLS patio door has a robust design. It allows the construction of very large leaf sizes up to 3300x3200 mm high. In addition, this system has bespoke high specifications, adjustable and heavy duty rollers, which enables units weighing up to 400 kg to be accommodated and offers an outstandingly smooth and quiet action.

Maximum leaf size	3300x3200 mm
Maximum weight	400 kg lift & slide 220 kg slide only
Maximum glazing	39,5 mm
Polyamide	24 mm
U_w value	1,4 W/m²K



Air/Water/Wind tests according to standard Weather (EU test)