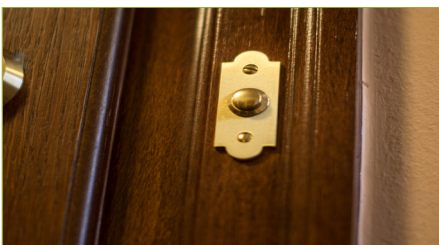


EQUILUX INTERIOR SECURITY DOOR



Equilux Interior Doors is a completely bespoke catalogue of security door choices. Manufactured to design preference, client and architect can work closely with the experienced Equilux Design & Manufacture teams to create high performance interior doors to suit any style property.

Ensuring the interior spaces within a residential property is very often overlooked. Whilst the exterior doors must take precedent, the interior doors should further support the building by protecting the occupants within.



**BESPOKE INTERIOR DOOR
SETS TO SUIT PROPERTY
STYLE AND CLIENT**



**NO COMPROMISE ON
SECURITY TO MEET
DESIGN REQUIREMENTS**



**COMPREHENSIVE RANGE
OF FINISHES, VISION,
PANELS AND STYLES**

EQUILUX SECURITY INTERIOR DOOR

Interior security doors are an excellent feature of a residence of an Ultra High Net Worth Individual as they provide an additional level of security within the property itself, an additional barrier of defence.

The Equilux Interior Door range offers stunning interior doors without compromising on security, safety or aesthetics.

STANDARD DOOR SET COMPONENTS

Single sash with wide-angle peep-hole.
Standard construction with jamb, hinges, external & internal edgings, and double insulation spacer.
Single- or double-point locking system.

COLOURS & FINISHES

Wide range of colours and finishes available to suit internal spaces.
Comprehensive range of stylish patterns and designs, with bespoke tailoring on request.

CONSTRUCTION

Folded steel profiles with external protective 1.5mm thick steel plating.
50mm stone wool filling with double insulation spacers.
Certified to mechanical strength EN 947 Class 4, EN 948 Class 4, EN 950 Class 4.

DIMENSIONS

Max height: 2300mm Max width: 1050mm
Doorsets are manufactured according to project dimensions.

OPTIONS

Complete tailoring of vision panels, doorset patterns and leaf construction.

HINGES/JAMB

Accredited to EN 1191:2001 with certified resistance to repeated opening and closing to 100,000 cycles.
Stationary tempered pins protect from door from being removed when hinges are compromised.
Jamb: Metal construct with folded steel profiles, finishes in polyester power coating to specification.

LOCKING

Single- or double-point locking systems available.

THERMAL/ACOUSTICS

Acoustic index: 42 [-1; -4; 0-4] EN ISO 140-3: 1999
Thermal transmittance ratio: $W/(m^2 K)$ 1.7 EN ISO 12567-1

