aspex

ARCHITECTURAL SOLUTIONS IDEAL FOR HOTELS

DOORS | IRONMONGERY | ACCESS CONTROL

www.aspex-uk.co.uk | info@aspex-uk.co.uk





DOORS FOR HOTELS DESIGNED TO IMPRESS & SECURE

DESIGNS







FINISHES

Painted



Veneer





Laminated





ENTRANCE DOORSETS

DOOR SPECIFICATION

All fire doors are purpose-made to sizes required, extensive size ranges are validated by an independent tests or authoritative assessment

- Door leaf constructed from a severe duty core tested to DD171, with hardwood lipping's on all 4 sides
- Structural opening size of up to 2400mm high and 1310mm wide
- **DOOR FINISHES:** Primed, Painted, Veneered, Laminated. Matching frames available.
- **FRAME OPTIONS:** Extension linings & architraves. Options - Hardwood, Softwood & MDF frames

PERFORMANCE

- Fire tested to BS 476 part 22
- Fire rating FD30S (44mm) and FD60S (54mm)
- All fire rated doorsets manufactured under the stringent IFC certification scheme
- Doorsets meet requirements of Approved Doc M for clear opening widths
- Acoustic rating 29dB, 32dB and 35dB options
- Smoke/ Air tested compression smoke seals tested in accordance with BS 9999:2017









EN-SUITE DOORSETS

SPECIFICATION

Manufactured with a solid core

- Door leaf constructed from a severe duty core tested to DD171, with hardwood lipping's on all 4 sides
- Standard sizes or bespoke
- **DOOR FINISHES:** Primed, Painted, Veneered, Laminated. Matching frames available.
- FRAME OPTIONS:
 Hardwood, Softwood, MDF frames

PERFORMANCE

• NFR









ACCESS CONTROL COMMUNAL

SPECIFICATION

- Access control compatibility with various systems
- Overall thickness 54mm for NFR, FD30 and FD60
- Up to 35dB acoustic rated (with the correct seal arrangement)
- Tested to DD171 and classed as severe duty
- Choice of vision panel design options available

PERFORMANCE

- Fire tested to BS 476 part 22
- All fire rated doorsets manufactured under the stringent BWF Certifire scheme
- Doorsets meet requirements of Approved Doc M
 for clear opening widths

















Matte Kashmir Laminate

Matte White Laminate

Classic Wenge Laminate

PANEL DOORS

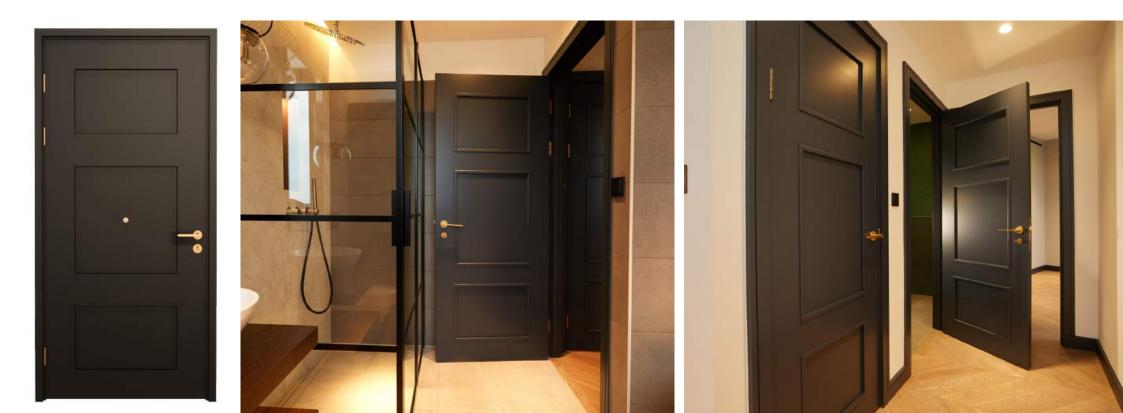
Luxurious panelled design, great look & feel features enhancing your interiors.

- ✓ 2 Panels
- ✓ 3 Panels
- ✓ 4 Panels

FRAME OPTIONS: Primed frame or matching veneered frame. Extension linings & architraves.

FINISHES

- Primed Smooth finish for onsite painting
- **Factory-painted** Any RAL colour with the option for different colours on each side
- **Veneered** Natural wood or dyed options to choose from
- **Stained** Select from a standard range or bespoke to match other elements in the apartment



GROOVED DOORS DESIGN CHOICE

Simply stunning grooved design, attention to detail features enhancing your interiors.

- ✓ Ladder
- ✓ Rectangular
- ✓ Bespoke

Groove options:

- ✓ V shape
- ✓ U shape
- ✓ ∐ shape

Inlay options:

- ✓ Contrasting Veneer
- ✓ Aluminium

 \Box

FINISHES

- **Primed** Smooth finish for onsite painting
- **Factory-painted** Any RAL colour with the option for different colours on each side
- **Veneered** Natural wood or dyed options to choose from
- **Stained** Select from a standard range or bespoke to match other elements in the apartment





Rectangular design

Veneered + Grooved





10

FLUSH DOORS DESIGN CHOICE

Contemporary, elegant flush entrance and en-suite doors

All timber doors are FSC certified.

- ✓ Factory painted
- ✓ Laminated
- ✓ Veneered
- ✓ Veneered with in-lays

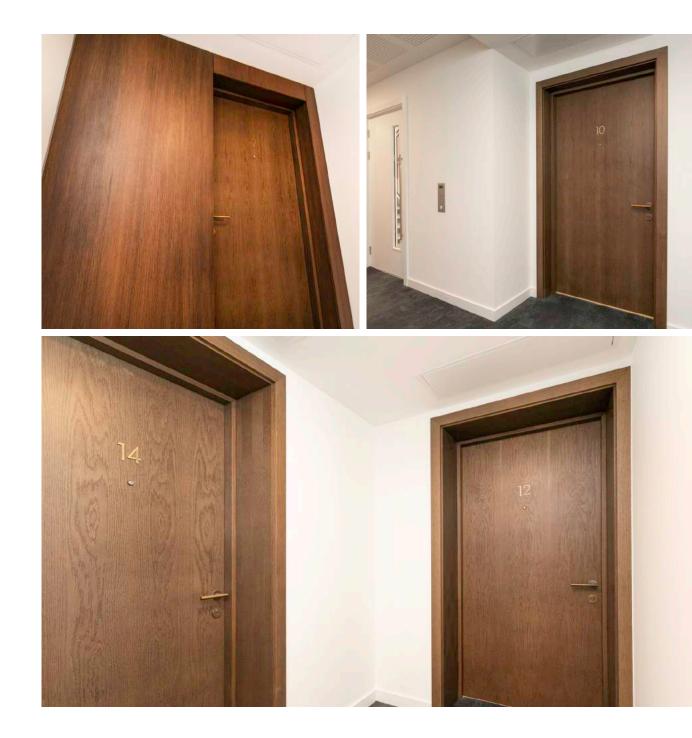




VENEER DOORS

Real wood veneers allow the beauty of the natural wood grain and tone to be brought to life, creating a finish that preserves its true presence.

- ✓ Matt Lacquer
- ✓ Super-matt Lacquer
- ✓ Natural Veneer Crown or Quarter Cut
- ✓ Engineered Veneers
- ✓ Dyed Veneers
- ✓ Stained Veneers



LAMINATES FINISH CHOICE

Hard-wearing laminates are ideal for both aesthetic and durability requirements.

- ✓ Laminates are durable and hygienic
- ✓ Ideal choice for high-traffic door applications
- \checkmark High-performance surfacing solution

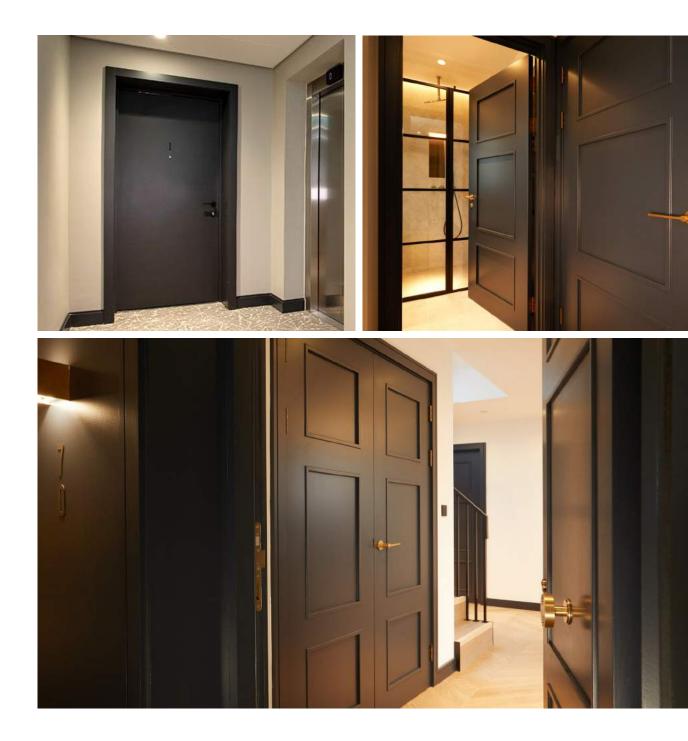
Available in a range of colour and wood texture choices



PAINTED FINISH CHOICE

Popular factory-painted doors allow you to touch-up as needed, enhancing the look & feel easily.

Choose any RAL colour to closely match your interior look. Excellent range of standard and bespoke RAL colours



VENEERS

Choose luxurious veneers finishes - from natural, dyed, smoked and reconstituted finishes.

*Not exhaustive list

NATURAL/EXOTIC VENEERS



RECONSTITUTED/SMOKED VENEERS



DYED VENEERS



LAMINATES

COLOUR LAMINATES



WOOD LAMINATES



PAINT

	BLACKS
Choose any RAL colour to closely match your doorset to complement your interior design.	RAL 9005 RAL 9004 RAL 9010 RAL 9016
Bespoke colour options available	
*Not exhaustive list	BROWNS
	RAL 8028 RAL 8025 RAL 8017 RAL 8000
BLUES	GREYS
RAL 5004 RAL 5008	RAL 7043 RAL 7024 RAL 7005 RAL 9023
REDS	GREENS
RAL 3007 RAL 3009	RAL 6022 RAL 6012 RAL 6028 RAL 6013

NOVISTA STEEL RISERS

FRAME

Concealed/Picture frame design made from 1.2mm steel. 3 or 4 sided frame options

LEAF

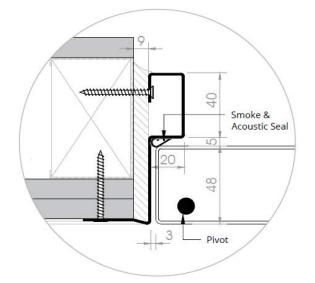
Double skin 1.0mm Zintec Steel with glass wool insulated core. 48mm thick

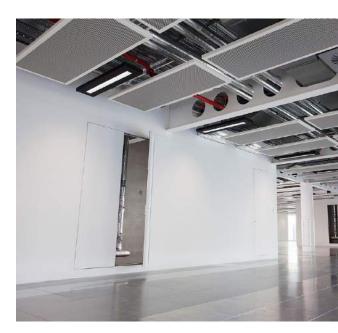
CONFIGURATIONS

Single leaf, double leaf and up to six leaves within one frame

PERFORMANCE

- Fire Rating FD120(S)
- Acoustic Rating 41dB Rw (as standard)
- Smoke/Air tested To BS6375-1, BSEN1634-3 and to BSEN13501-2
- Thermal Resistance 1.43(m2K)/W





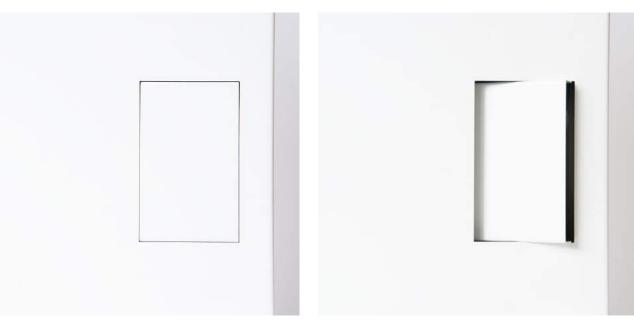


FLIP LOCK OPTION NOVISTA RISER STEEL

CONCEALED LOCK OPTION

Flip lock hides chosen lock mechanism behind a flush hinged pocket.

FD60 fire rated and bi-directionally tested





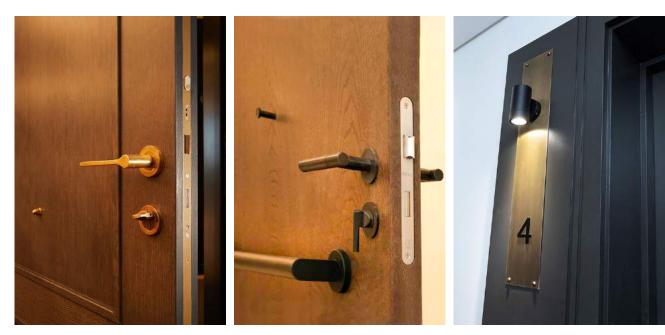
IRONMONGERY EXCELLENT RANGE

Ultimate solution of architectural ironmongery from...

- ✓ Lever handles
- ✓ Pull handles
- ✓ Escutcheons
- ✓ Turns and releases
- ✓ Hinges
- ✓ Signage
- ✓ Locks & cylinders
- ✓ Door closers
- ✓ Panic Hardware
- ✓ Miscellaneous

Range of finishes...

- ✓ Stainless Steel
- ✓ Satin Stainless Steel
- ✓ Satin Chrome
- ✓ Polished Chrome
- ✓ PVD Bronze

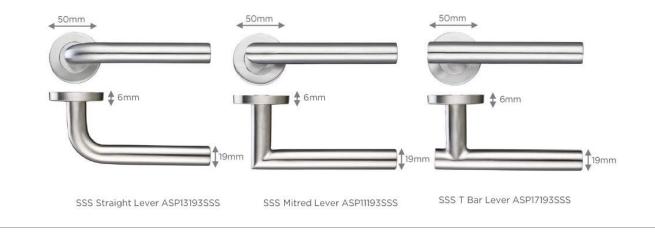




IRONMONGERY POPULAR CHOICES

LEVER HANDLES

Manufactured from stainless steel Sprung rose through fixed rose Spindle fast fixing system prevents levers from pulling off the doors Concealed fixings to prevent illegal tampering Lever fixed to metal inner rose



CONCEALED DOOR CLOSER

A high efficiency, true cam action concealed slide arm closer. CE marked against EN1154 Included in successful fire test to EN1634 Suitable for use on timber fire doors



DOOR STOP

60031 floor fixed door stop with threaded location bolt and rubber buffer. Location bolt extends 15mm into the floor providing very secure fixing Available in satin/polished stainless steel or satin anodised aluminium



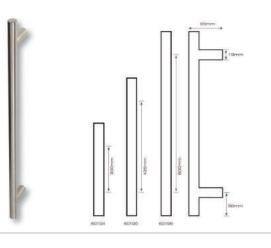
DOOR STOP

Heavy duty floor mounted door stop. Concealed fix. Stainless steel material. Supplied with fixings



T BAR PULL HANDLE

Bolt through fixed with M8 machine screws Suitable for doors up to 54mm thick Available in satin or polished stainless steel Dimensions comply with the requirements of BS8300 and Approved Document M



KICK PLATE

Plates of any size can be manufactured Available in satin/polished stainless steel or satin anodised aluminium



FIRE SIGNAGE

Available in satin/polished stainless steel or satin anodised aluminium Drilled & countersunk for screw fixings Screen printed



Ælement SALTO SOLUTION

A hotel experience you need to discover. The minimalistic design of the RFID reader looks stylish and discreet on any door. It also offers the choice of a wide range of designer lever handles and finishes

Reader body made using double layered injection construction

Clear dual colour LED light (green/red) to indicate lock authorisation

Special blink and beep indication when lock is in privacy mode

Ability to enable/disable the acoustic signal

Covers door thicknesses: From 35mm to 125mm











www.aspex-uk.co.uk | info@aspex-uk.co.uk