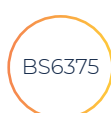


10 GOOD REASONS TO BUY FIRTH COMPOSITE DOORSETS



- 1 PVC frame has steel reinforcement as standard to add rigidity
- 2 Adjustable hinges allow ease of installation and maintenance
- 3 Rubber perimeter seal in addition to two brush pile seals provides excellent weather performance
- 4 Glazing cassettes sealed externally with Stixall™ for improved watertightness
- 5 Stainless steel lever furniture included as standard
- 6 Letterplates available to suit a variety of performance and style requirements
- 7 Adjustable keeps allow for easy fitting and maintenance
- 8 Winkhaus Thunderbolt™ Multipoint Lock with tapered bolts fitted as standard
- 9 Huge range of door designs, glass patterns and colours available. Built as pre-hung doorsets
- 10 Wheelchair-friendly Slimline aluminium threshold system included as standard

Performance Characteristics



General Performance Specification covering durability, basic security and weather tightness applies to all our external doorsets



Enhanced Security Specification is available on a range of doorsets, approved by BSi Kitemark and Secured by Design, to meet the requirements of Building Regulations AD Part Q.*



FD30 Fire resistance is available on a range of doorsets, See page 27.



Our doorsets can be made to meet clear opening requirements and fitted with level access thresholds to meet the requirements of Building Regulations AD Part M.*



Doorsets can be made with acoustic properties to meet requirements of Building Regulations AD Part E.*



Glazing ranges available to meet Solar Gain (G-value) requirements of Part O*



Our doorsets have an Ozone Depletion Rating of zero and a Global Warming Potential of 5. We only use water based foam insulation within the construction of our doorsets.



All our doorsets have a U-value of 1.5w/m2K or better to meet the thermal performance requirements of Building Regulations AD Part L*

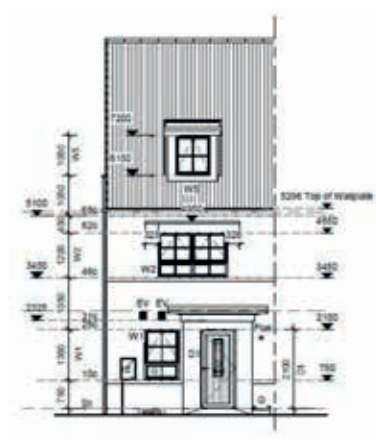
*Our doorsets can also meet the requirements of the Scottish Building Regulation Technical Handbook and Welsh Building regulations.





FROM DRAWING TO REALITY

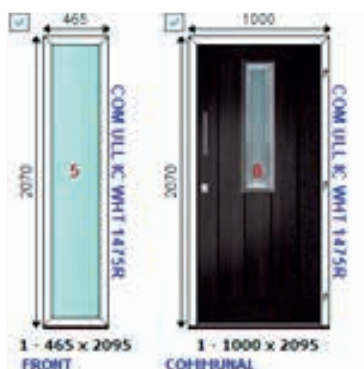
With all doorsets made-to-order we can produce most configurations from single open-in to double winglight frames, from fanlights to open-out communal entrance doorsets, the possibilities are almost limitless. Simply send the details of what you are looking for to our estimators and we can take your design concepts to the finished street scene.



FROM DRAWINGS > THROUGH OUR DOORSET DESIGN SOFTWARE > TO DELIVERY



SINGLE GRP GLAZED PANEL SIDELIGHT FRONT RESIDENTIAL DOORSET



SINGLE DIRECT GLAZED SIDELIGHT COMMUNAL ENTRANCE DOORSET

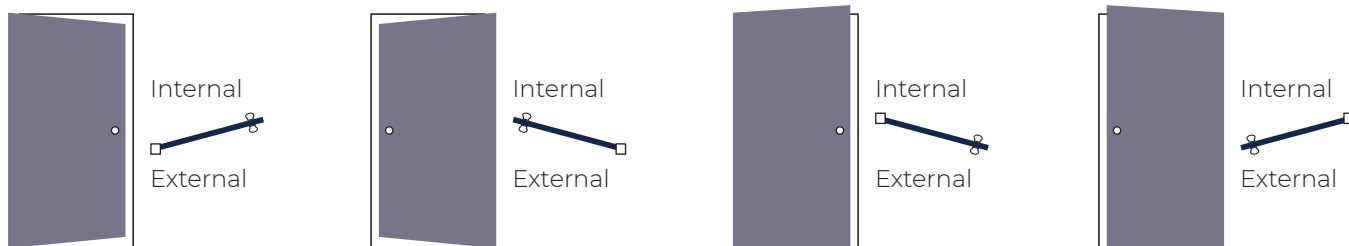
EXPLORE THE POSSIBILITIES

Single Doors, Single sided sidelights, Double sided sidelights, Winglights, Fanlights, Double Doors, Front Doors, Rear Doors, Garage Personnel Doors, Bin Store Doors, Communal Entrances, Open-In or Open-Out, with every door bespoke to your needs there is no need to compromise on design.



HANDING INFORMATION

When viewed from the outside.



LHH Left Hand
Hinged Open In

RHH Right Hand
Hinged Open In

LHH Left Hand
Hinged Open Out

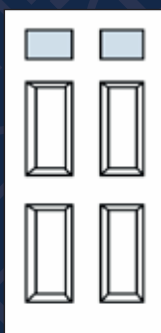
RHH Right Hand
Hinged Open Out



CLASSIC RANGE



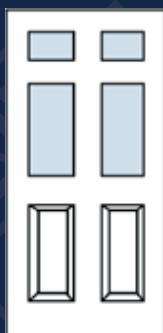
IFU.01
Huron



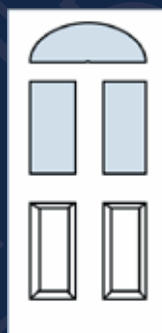
IFU.02
Erie



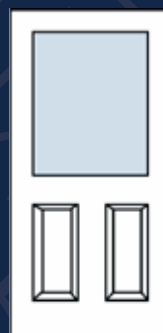
IFU.26
Clearwater



IFU.48
Balaton



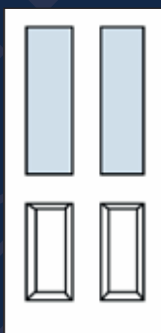
IFV.40
Alto



IFU.05
Michigan



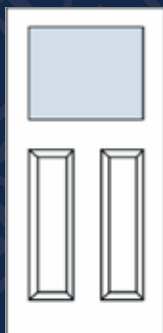
IFU.30
Placid



IFU.07
Ontario



IFU.29
Tahoe



IFV.80
Mask



IFU.63
Lutyens
unglazed



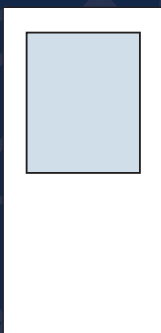
IFU.64
Lutyens



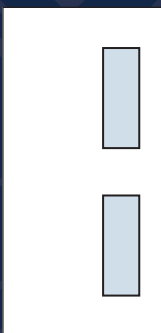
CONTEMPORARY RANGE



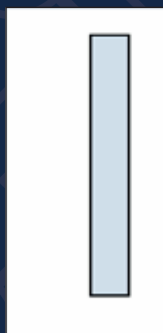
IFU.49
Flush



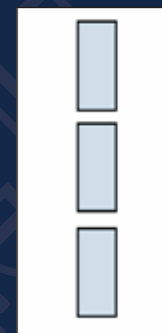
IFV.55
Katrine



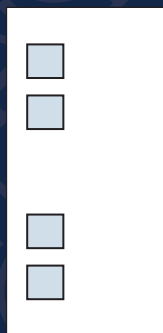
IFU.56
Ryan



IFU.59
Powell



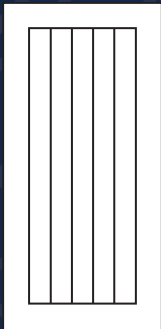
IFU.69
Charlotte



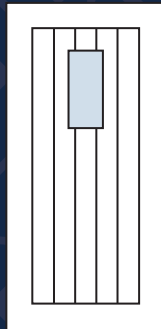
IFU.82
Avon



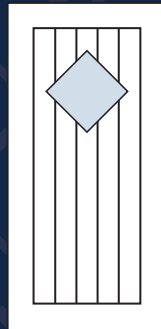
COTTAGE RANGE



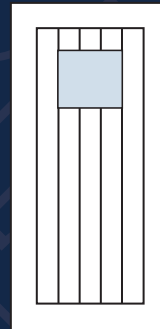
IFU.28
Cottage



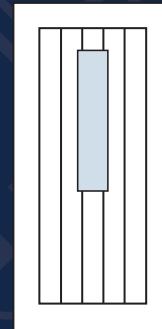
IFU.27
Superior



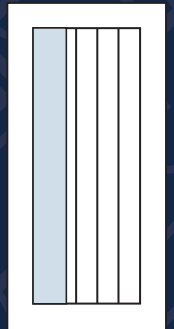
IFU.37
Coniston



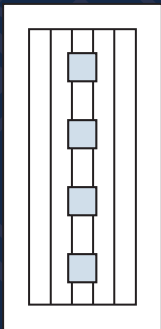
IFU.38
Windermere



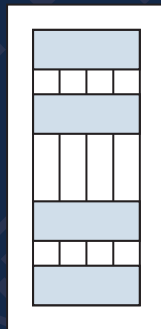
IFV.57
Ullswater



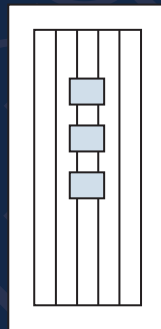
IFU.80
Flaxby



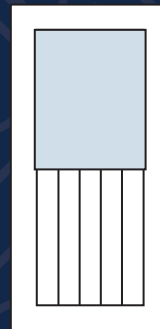
IFV.71
Cottage Aire



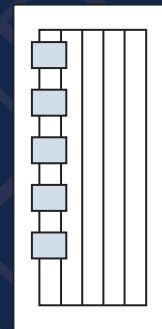
IFV.39
Grasmere



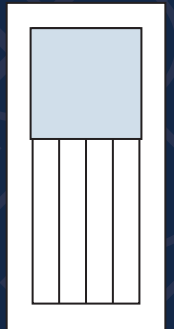
IFV.70
Beck



IFV.78
Thirlmere



IFV.79
Conn



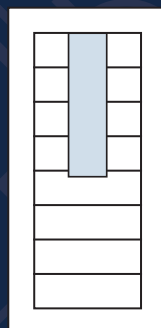
IFV.64
Owel



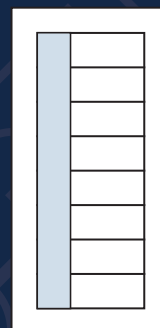
IFU.11S
SuperNova



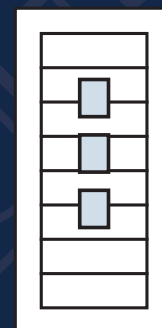
IFU.31
Modena



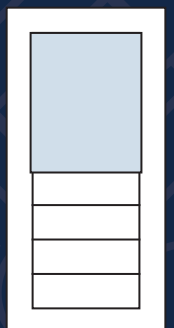
IFU.24
Mardyke



IFU.83
Fewston



IFU.19
Hawes



IFU.12
Cray

These are just a selection of door designs that are possible. If you cannot see the design you are looking for please send details to us and we will do our best to accommodate your specific requirements.



A timeless range of door styles with a variety of glass designs from plain clear or obscure glass through contemporary geometric styles, to very decorative traditional effects.



Huron



Erie
with Clear Imperial
Chrome Bar Glass



Michigan
with Cube Glass



Ontario
with Cotswold
Obscure Glass



Ontario
with Imperial Chrome Bar Glass



Placid





Whether it is a Front Entrance Doorset, Rear or Garage Personnel, these designs give plenty of options to compliment any elevation.



Lutyens 6 panel
with Cube Glass



Clearwater
with Simplicity Glass



Alto
with Viola Blue Glass



Michigan
with Clear Glass



Mask
with Satin White
Integral Bars Glass



Balaton
with Cube Glass





The Cottage door is the pinnacle of versatility enabling endless possibilities in design.



Cottage



Superior
with Monarch Diamond Glass



Coniston
with Stippolyte Glass



Flaxby
with Cotswold Glass



Grasmere
with Satin Glass



Beck
with Cube Glass





Don't be deceived into thinking Cottage means old fashioned when there are so many modern looking designs that can be made using this door style to suit many design applications.



Ullswater
with Imperial Chrome
Bar Glass



Emma
with Cube Glass



Windermere
with Twist Glass



Conn
with Satin Glass



Owel
with Cotswold Georgian Bar Glass



Thirlmere
with Stippolyte Glass





Let your imagination run riot using the Flush door as your blank canvas to create infinite design possibilities.



Flush



Ryan
with Cotswold Glass



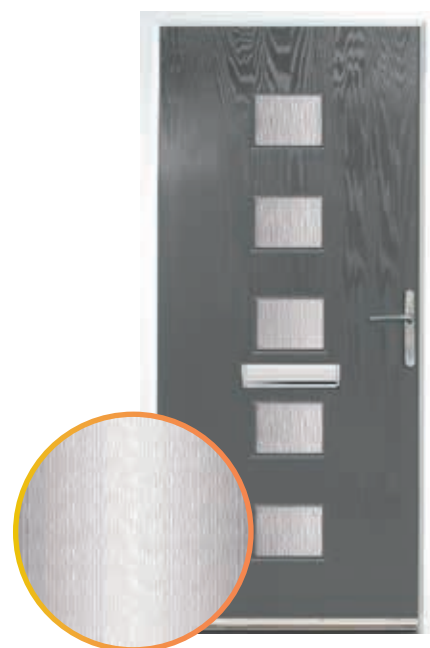
Powell
with Cube Glass



Super Nova
with Satin Glass



Volta
with Simplicity Glass



Lyon
with Cotswold Glass

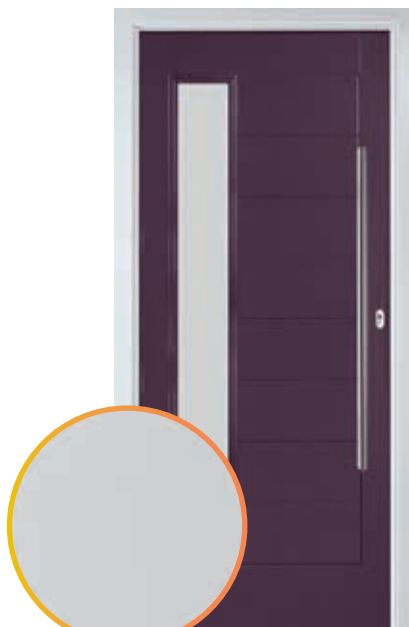




New Modena door design gives more scope for creating the perfect look that is right on trend.



Modena



Fewston
with Satin Glass



Mardyke
with Cube Glass



Mardyke
with Imperial Chrome Bar



Hawes
with Cotswold Glass



Cray
with Clear Glass



COMMUNAL ENTRANCE DOORSETS

Any style of door and any design of frame can be made into a doorset for use as the communal entrance doorset to a block of apartments.

A range of hardware specifications is available depending on the opening orientation, access control and security level requirements needed for the project.

A choice of stainless steel pull handles and escutcheons can be chosen from our extensive range. Matching push plates and kick plates are recommended to protect these doorsets from extra wear from the higher volume of users.

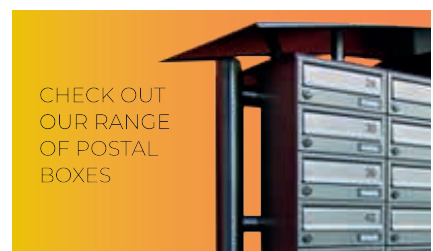


Incorporating the AV4 Autofire Locking system with a motor, this configuration of doorset is ideal for the communal door of any multi-occupancy dwelling. Once wired into an access control system the householder has the ability to open the communal door remotely, whilst the door maintains its mechanical functionality and security at all times.

Automatic locking prevents casual entry in communal areas.



Wiring to mains power, intercom systems and access control entry devices such as keypads, card readers, proximity devices are not supplied and included as part of the doorset. These must be supplied and installed by a qualified electrical engineer in accordance with Building Regulations.



CHECK OUT
OUR RANGE
OF POSTAL
BOXES

FIRE RATED APARTMENT ENTRANCE DOORSET

Tested in UK BS476-22:1987 our FD30 Apartment Entrance doorsets simply do the job

Supplied with
overhead
doorcloser to
comply with
fire regulations

Softwood frame
with intumescent
fire strip and
separate AQ21
weather /
draught strip
to provide a
continuous
smoke seal. Fully
tested to BS476-
31.1.1983 for
smoke control.

Stainless Steel
Ball Bearing
hinges to
EN1935 Grade 13

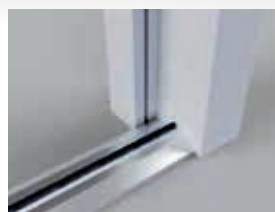
Incorporating
AV2 Autofire
Multi-Point Lock
with TS007 3*
cylinder / Lever
solution this
doorset offers
security as well
as giving 30
minutes fire
integrity.



Overhead Doorcloser



Intumescent Fire
Protection



Threshold Strip



Fire Resistance and
Smoke Control Testing

EXTERNAL DOOR COLOUR OPTIONS

The GRP door leaf is available in a range of colours to suit any design scheme. Classic colours and some contemporary colours are kept in stock, but any colour can be bought to order.

NB The external face only of the door leaf is finished, the door edges and internal face would be White RAL9016

CLASSIC COLOURS



White
RAL 9016



Black
RAL 9005



Anthracite Grey
RAL 7016



Slate Grey
RAL 7015



Pale Green
RAL 6021

CONTEMPORARY COLOURS

SPECIAL COLOURS

Any RAL or BS colour can normally be bought to order* Here are a few examples of on-trend colours.



Light Ivory
RAL 1015



Pebble Grey
RAL 7032



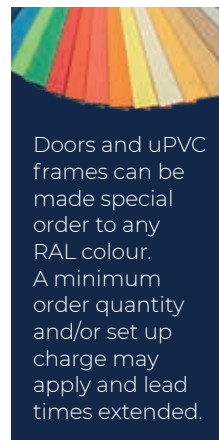
Agate Grey
RAL 7038



Silver Grey
RAL 7001



Stone Grey
RAL 7030



Doors and uPVC frames can be made special order to any RAL colour. A minimum order quantity and/or set up charge may apply and lead times extended.



Wine Red
RAL 3005



RED
NCS53560-Y90R



Lemon Yellow
RAL 1012



Reed Green
RAL6013



Green
RAL6009



Blue
RAL5004

*Extended leadtime, a minimum order quantity and or set up charge may apply

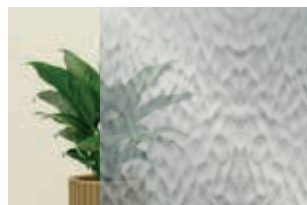
CLASSIC GLASS PATTERNS



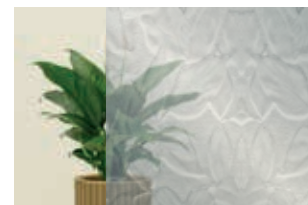
CLEAR
Privacy Level 0



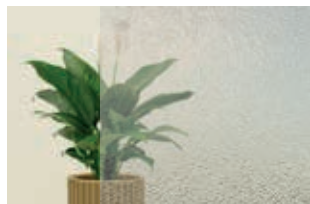
WARWICK
Privacy Level 1



MINSTER
Privacy Level 2



AUTUMN
Privacy Level 3



STIPPOLYTE
Privacy Level 4



COTSWOLD
Privacy Level 5



SATIN Also known as Acid Etched
Privacy Level 5



Also available with integral bars, white as standard, other colours on special order.

All above can be used in any door design, fanlight and sidelight frames.

DECORATIVE GLASS PATTERNS From traditional styles to sleek contemporary designs, we offer a wide range of options to suit.



CUBE

Ultra modern, this simple yet effective design of satin centre with a clear boarder is perfect for any contemporary style doorset. And we can make sidelights match too!



CHROME BAR

Clear glass with integral chrome bar cross works well to maximise light but add a touch of elegance. Perfect for our Erie door style to maintain privacy.



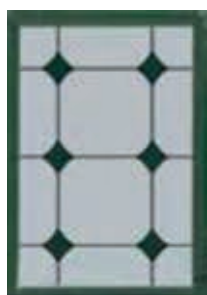
SIMPLICITY

Available in clear or Satin backing this graceful design adds a touch of class. Works well with Erie, Balaton, and Clearwater classic door styles.



MONARCH DIAMOND

Ice effect obscure glass with clear bevel and silver leadwork is just sumptuous. Suits Superior and Coniston door styles best.



VIOLA

Want to add a pop of colour in the glass? Then Viola offers that versatility – Red, Blue, Green or leave clear. Available with clear or Minster backing you decide on the privacy level. Suits Michigan, Ontario, Balaton, Erie, Clearwater, Alto classic door styles well.



IMPERIAL CHROME BAR

A perfect blend of elegance and modernity this range of glass is a proven timeless favourite. Integral chrome bars can be seen through the clear lines that boarder the satin opaque areas. The larger size for Michigan is available 1 pane, 4 pane or 9 pane, whereas The smaller 1 pane looks great on Ontario and fabulous on Ullswater.

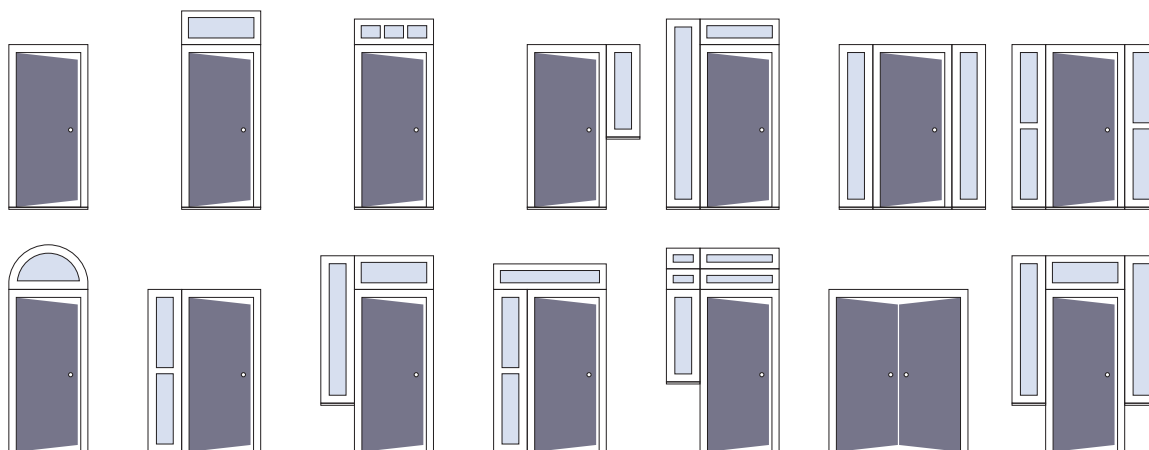
CAN'T SEE THE PERFECT GLASS DESIGN FOR YOU? THEN CALL US TO DISCUSS BESPOKE OPTIONS.

All glass units in doors and frames are double glazed CE marked to EN1279, include toughened glass to EN12150 and 6.8mm Class P1A laminated glass to EN14449. Enhanced thermal performance glass is available on most styles – ask for more details.

EXTERNAL DOOR FRAME DESIGN OPTIONS

External Doorframes can be made in many different shapes and sizes to suit a range of design briefs. Door slab sizes are 838 or 914mm wide by 2013mm high and frames are built to suit slab and structural opening.

- Single Frames
- Fanlight Frames, with or without bars or beading in the glass
- Arched Fanlight Frames
- Single Sidelight Frames, with or without midrails
- Double Sidelight Frames, with or without midrails
- Single or Double Sidelight Frames to take Sidelight Panels
- Winglight frames, Single or Double
- Sidelight / Fanlight Combination Frames
- Double Door Frames



Whether Open in or Open out and to suit LHH or RHH we can accommodate your requirements in either PVC or primed softwood.

FRAME MATERIAL OPTIONS

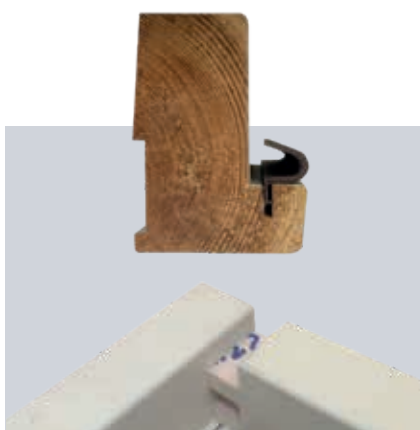
PVC PROFILE

- 2x brush & 1x rubber seals pre-fitted
- Steel reinforced
- Prefinished PVC needs no ongoing maintenance other than cleaning.
- White smooth base
- Available pre-finished foiled and sprayed
- Made from 70% recycled materials
- Fully welded joints
- Can be recycled up to 10 times
- Overlaps door more than softwood.
- Available in 40mm and 55mm profile widths
- Add-ons available from 10mm to 50mm to accommodate varied openings



SOFTWOOD PROFILE

- 1x rubber seals pre-fitted
- Solid natural softwood, may include knots and some natural grain
- Supplied primed for onsite painting and therefore ongoing routine re-painting
- Finger jointed, screwed and glued joints
- Softwood sourced from FSC/PEFC managed forests
- Available in 39mm profile widths



PRE-FINISHED FOILED PVC FRAME COLOUR OPTIONS:

	Slate Grey Woodgrain
	Anthracite Grey Woodgrain
	Black Ash
	Cream White Woodgrain
	Agate Grey
	Chartwell Green

Other foiled colours may be available depending on volumes, as well as sprayed smooth special colours. See T&Cs on page 28





PVC

- Available in white or finishes to match frame profile
- 150x30mm
- 180x30mm
- 85mm stub sill also available
- Matching sill end caps supplied with frame



HARDWOOD

- Special Order with commonly requested sizes:
- 125x25mm
- 175x25mm
- 230x25mm
- 220x45mm
- Supplied unfinished



COMPOSITE

- Includes rear lip to improve weathertightness
- 170x25mm
- 190x25mm
- Prefinished composite material
- Highly durable, guaranteed not to warp, shrink or distort
- Mahogany effect finish
- Subject to sufficient volume, composite sills can be supplied in black or grey.



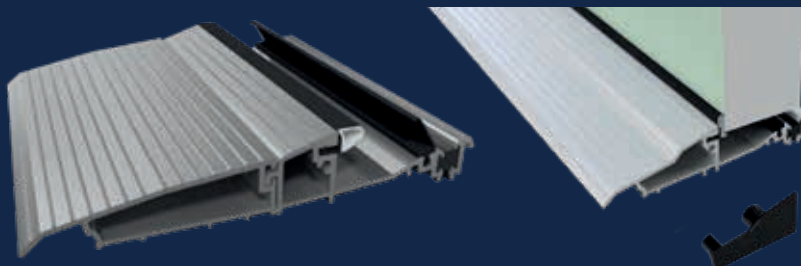
3-PART COMPOSITE

- Prefinished composite material
 - 70x25mm mid section with rear lip
 - External clip-in ramps available at 102mm and 135mm
 - Ramps supplied separate for fitting at suitable build stage to reduce risk of on-site damage
 - Internal clip-in 75mm transition ramp optional extra
- Protection items available – see Page 37

ALUMINIUM AM3-70 & AM3

- Fits to underside of frame legs
- No need for additional threshold
- AM3-70 requires front ramp
- Rain deflector sold separately

External ramps available from 49mm to 145mm
Internal ramps available 15mm and 49mm



THRESHOLDS

Frames with PVC, Hardwood or Composite Sills will require a threshold system fit between frame legs to provide weathertightness.

All thresholds have been tested with our doorsets under BS6375.

A combination of sill, threshold and transition ramp will generally meet the requirements of Part M where the external path/drain cover meets the front ramp flush with no upstand.

SLIMLINE MILLED



Slimline threshold kit - includes rain detector



Slimline threshold is aluminium and sits on top of the composite sill section.
Slimline threshold kit includes rain deflector with end caps. The threshold has two rubber strips. One front, one in middle.
Composite Sill

AM3-70 MILLED

Open-out versions are also available



RAIN DEFLECTORS



- Aluminium face fixed in finish to match threshold.
- Comes as standard with Slimline Threshold



- PVC colour matched to door available as special order
- Clips onto aluminium channel and comes with matching end caps

INTERNAL TRANSITION RAMPS



Available in Aluminium or Composite Clip-in White.
Non clip-in version available as special order

EXTERNAL DOOR HARDWARE

STANDARD FRONT



- PAS24:2012
- Keyless egress meets NHBC Secure Escape
- Lever/Lever Operation
- Winkhaus Thunderbolt Multi-point Lock
- TS007 3* solution comprising 1* key/turn Euro cylinder & 2* protection
- IFH12.89 Venice Stainless Steel Lever
- IFH4.45 Stainless Steel sleeved Letterplate
- IFH4.31 Internal Letterplate Security Cowl
- IFS6.08 Door Chain
- IFS6.30 180deg Door Viewer¹

PREMIUM FRONT



- PAS24:2022
- BSI Kitemarked
- Secured by Design
- Keyless egress meets NHBC Secure Escape
- Lever/Lever Operation
- Winkhaus Thunderbolt Multi-point Lock
- TS007 3* solution comprising 1* key/turn Euro cylinder & 2* Security Levers
- IFH12.72 2* Security Stainless Steel Lever
- IFH4.46 TS008 Stainless Steel sleeved Letterplate
- IFS6.12 Narrow Style Door Chain
- IFS6.30 180deg Door Viewer¹

EXTRA CARE FRONT



- PAS24:2022
- BSI Kitemarked
- Secured by Design
- Keyless egress meets NHBC Secure Escape
- Lever/Pad Operation
- Self-Latching
- Winkhaus AV4 Auto-fire Multi-point Lock²
- Option to wire to remote unlocking access control
- TS007 3* solution comprising 1* key/extra care turn Euro cylinder & 2* Security Lever/Pad
- IFH12.99P 2* Security Stainless Steel Lever/Pad
- IFH4.46 TS008 Stainless Steel sleeved Letterplate
- IFS6.12 Narrow Style Door Chain
- IFS6.30 180deg Door Viewer¹

UPGRADE FRONT



- PAS24:2022
- BSI Kitemarked
- Secured by Design
- Keyless egress meets NHBC Secure Escape
- Pull Bar Operation
- Self-Latching
- Winkhaus AV4 Auto-fire Multi-point Lock²
- Option to wire to remote unlocking access control
- TS007 3* solution comprising 1* key/turn Euro cylinder & 2* Escutcheon
- IFK2.57 Stainless Steel Guardsman Pull Handle
- IFH4.46 TS008 Stainless Steel sleeved Letterplate
- IFS6.12 Narrow Style Door Chain
- IFS6.30 180deg Door Viewer¹



External Door Hardware available in a range of exciting finishes

¹ Can be omitted if clear glass is in / beside the door.

² Heritage position locks available.


EXTERNAL DOOR HARDWARE

STANDARD REAR/UTILITY




- PAS24:2022
- BSI Kitemarked
- Secured by Design
- Lever/Lever Operation
- Winkhaus Thunderbolt Multi-point Lock
- TS007 3* solution comprising 1* key/turn Euro cylinder & 2* protection
- IFH12.89 Venice Stainless Steel Lever

PREMIUM REAR/UTILITY



- PAS24:2022
- BSI Kitemarked
- Secured by Design
- Lever/Lever Operation
- Winkhaus Thunderbolt Multi-point Lock
- TS007 3* solution comprising 1* key/turn Euro cylinder & 2* Security Levers
- IFH12.72 2* Security Stainless Steel Lever

OPEN-OUT REAR/UTILITY



- PAS24:2022
- BSI Kitemarked
- Secured by Design
- Lever/Lever Operation
- Winkhaus Thunderbolt Multi-point Lock
- TS007 3* solution comprising 1* key/turn Euro cylinder & 2* Security Levers
- IFH12.72 2* Security Stainless Steel Lever
- Hinge Dog bolts

BIN STORE



- Push Button Digital Lock
- Size 2-4 Overhead Door Closer
- Stainless Steel Kickplates & Pushplates
- Pull Handle
- Stainless Steel Ball Bearing Hinges
- Double Bin Store Doors supplied with Tower Bolt and Monkey Tail Bolt

HINGES

For when a project has varied needs we can make doorsets using a range of different hinge options.

STAINLESS STEEL BALL BEARING BUTT HINGE

IFL4.13 100x75x3mm



Satin Stainless Steel
Polished Stainless Steel
Electro Brassed

EN

1935
(2002)
C13UK
CA

3 7 6 1 1 4 0 1 3

WINKHAUS ECO-HINGE

102x84mm



Satin Stainless Steel

EN

1935
C10UK
CA

2 7 3 1 1 4 0 1 0

SPACE SAVER 2D HINGE

- Tested in PAS24:2022
- 100,000 cycles with 80kg door
- Adjustable left-right
- Magnetic Cover Cap



PRO-SECURE 3D DOOR HINGE

IFL73.25

- Successfully tested to PAS24 without the need for additional hinge protectors
- Stainless steel hinge pin
- Screw fixings secure through the over-rebate and fix into bosses
- 3D Adjustable to ensure optimal weather tightness and installation



ALTERNATIVE EXTERNAL DOOR HARDWARE OPTIONS

No need to compromise on style, if you've a specific hardware configuration in mind we can often accommodate it whilst still maintaining security credentials.

Stainless Steel Lever on Rose can be used with AV4 Lock with escutcheons



Centre Door Knobs can be used with AV4 Lock instead of pull handles



Security Cylinder Pulls can be used instead of escutcheons and pull handles with AV4 lock.



EURO PROFILE ESCUTCHEON



Satin Stainless Steel
Polished Stainless Steel
Satin Aluminium

Non-security Escutcheons can be used with 3* cylinders.



EURO PROFILE CYLINDERS IFM4.46/47

- EN1303 TS007 3* rated
- Kitemarked

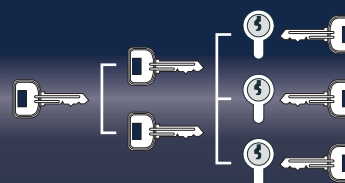


ENHANCED SECURITY CYLINDERS

Upgraded Sold Secure Diamond Standard cylinders can be supplied with our doorsets



We are happy to discuss keyed alike cylinders and Master Keyed Systems should they be a requirement.



IFS6.17 SPACE SAVING DOOR CHAIN



No face fixing to frame so won't interfere with tight plaster line.

Chain can hang on lug on wall out of the way when not in use.



Frame part fixed in PVC frame, shaped to fit Eurocell Profile

Self tapping screws provided



Narrow opening gap for added security and safety.


Easier to fit than other styles

COMING SOON:

Ask our representatives about Smart C cylinders



FINISHING TOUCHES

<p>75MM NUMERALS</p> <p>IFH5.50</p>  <p>Satin Stainless Steel Polished Stainless Steel</p>	<p>75MM NUMERALS</p> <p>IFH5.14</p>  <p>Polished Chrome Satin Chrome Polished Brass</p>	<p>SELF ADHESIVE PLASTIC NUMERALS</p> <p>IFH5.24 IFH5.44</p>  <p>Polished Chrome Satin Chrome Polished Brass</p>	<p>RAISED NUMERALS</p> <p>IFH5.75</p>  <p>Concealed Fix Satin Stainless Steel Satin Gold</p>
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SLATE EFFECT NUMERAL PLATES

Available in various sizes, with or without screw holes, in a range of font styles & colours.




NUMERAL PLATE

IFH5.60

To take up to three 50mm black self adhesive numerals

Polished Chrome
Antique Brass



VICTORIAN RECTANGULAR BELL PUSH

IFH4.33

Polished Chrome
Polished Brass



CONTEMPORARY ROUND BELL PUSH

IFH4.37

Polished Chrome
Polished Brass
Satin Chrome
Satin Gold
Antique Bronze



RING STYLE KNOCKER

IFA4.28



Polished Chrome
Polished Brass

150MM URN STYLE FACE FIXED KNOCKER

IFA5.20



Polished Chrome
Satin Chrome
Polished Brass
IFH5.21 version includes hole for door viewer

UPRIGHT NARROW STYLE KNOCKER

IFH4.36



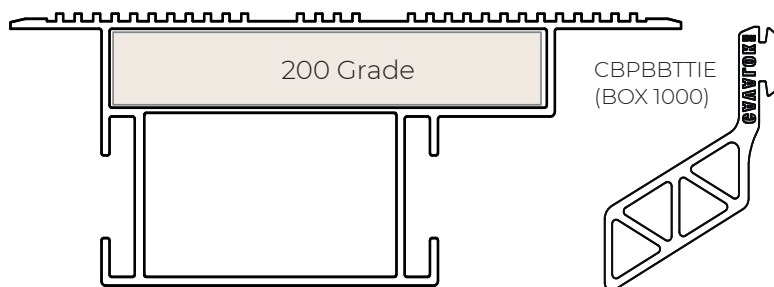
Polished Chrome
Satin Chrome
Polished Brass

CAVITY CLOSER SYSTEM



External Door Fixings Pack – Masonry build using Structural Cavity Closer System

- 200 grade high density insulation is strong enough to screw straight into to provide secure doorset fixing whilst maintaining the required thermal performance characteristics.
- Suits 100mm wide cavities in traditional cavity brick/block or block / block details. (Other sizes are available on request)
- Supplied complete with brick ties.
- Yellow location stickers provided to ensure correct positioning of the doorframe.
- Supplied in packs which include 2no 2.45m lengths of cavity closer for trimming on site, with 20no brick ties.
- Fixing Straps available as optional extra, see below.



2 x STRUCTURAL 100MM, PROVIDED IN 2.45M LENGTHS.
(TO BE TRIMMED ON SITE TO SUIT OPENING HEIGHT)
32 x BRICK TIES (CBPBBTIE) - 16 PER JAMB



EXTERNAL DOOR FIXING PACKS

Solutions for every build type - ready to install, built to last.

Available fixing pack options include:

- Traditional Masonry
- Structural Cavity Closer
- In-Check
- Block Return Detail
- Timber Frame Kit
- Timber Fire-Stop

We can also tailor fixing packs to suit specific construction details and materials - ask your Sales Representative for more details.

Benefits:

- All fixings required included.
- Designed for a perfect fit with our door sets.
- Reduces installation time and waste.
- Fully compliant with current building regulations.

One pack per doorset supplied - contains all fixings needed to suit your chosen method of installation.



DOORSET PROTECTION

Site-ready protection for every build stage

Our range of doorset protection products keeps your installations looking their best – safeguarding them from scratches, dents, dust, and paint splashes during the build.

DOOR BAGS

- Supplied with every door as standard.
- Breathable polythene, fully recyclable.
- Protects from dust, plaster, paint, and light impact.

TWINFLUTE SHEETS

- Lightweight, rigid fluted plastic.
- Easily cut to size for full coverage.
- Reusable and recyclable.

PADDED PROTECTION JACKETS

- Premium cushioning for extra protection.
- Velcro fastening for a snug fit.
- Option of clear information pocket.

SILL PROTECTION

- Sill covers to suit a range of options.
- Bespoke sill cover available for 2 part sill.
- Reduce risk of damage during build.

BENEFITS OF OUR PROTECTION RANGE:

- Reduces snagging and rework costs.
- Maintains a professional site appearance.
- Simple to apply and remove.



SITE WELCOME PACKS

EVERYTHING YOU NEED FOR A SMOOTH START

When we start supplying a new development, we provide every site team with a comprehensive welcome pack. We can even tailor these to your specific company preferences, construction details and branding - ensuring your team gets exactly the information they need in a format they recognise.

YOUR WELCOME PACK INCLUDES:

- CALL-OFF & DELIVERY PROCESS – step-by-step guidance on ordering.
- DELIVERY PACKING DETAILS – clear illustrations of how your doorsets will arrive.
- DO'S & DON'TS FOR SITE STORAGE & HANDLING – avoid damage, delays, and unnecessary costs.
- INSTALLATION GUIDANCE – practical tips to ensure a perfect fit first time.
- HARDWARE INFORMATION – what's included and how to fit it.
- TROUBLESHOOTING GUIDES – quick answers to common queries.
- AFTER-SALES PROCEDURES – how to request support or replacements.



SETTING YOUR SITE UP FOR SUCCESS!