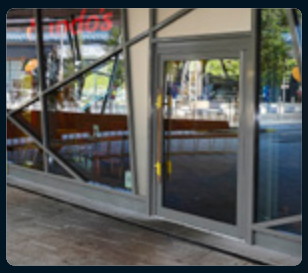
CWG Choices Ltd.

PRODUCT GUIDE 2026













PVCU • ALUMINIUM • TIMBER • ALU CLAD

Choices · Kömmerling TODAY FOR TOMORROW · The Residence Collection · R9 · R7 · R2 · RD · Solidor · Residor · TIMBERWELD · Halo

ALUK · ULTION · works with Kubu · INOTHERM · SECUREROLL Strength in design · SFS · Avantis





The Choices brand

Choices

The brand that allows you to let your imagination run wild with energy efficient windows and doors.

Whether you are looking for the traditional or modern appearance, in PVCU, Aluminium, Timber or Aluminium Clad Timber along with all the options of colour, hardware and glazing, you will find it with CWG Choices.

PVCU • ALUMINIUM • TIMBER • ALU CLAD





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Kömmerling®
TODAY FOR TOMORROW

Kömmerling

70mm Window and Door Systems



Colour Options

On White base unless otherwise stated

Both sides	*Both sides grained or on smooth white*						*On smooth white*					*Both sides*
White Ash	Cream	Irish Oak	Golden Oak	Rosewood	Black/ Brown	Grained Anthracite Grey (C70)	Smooth Anthracite Grey (C70)	Grained Anthracite Grey	Chartwell Green	Smooth Textured Slate Grey (C70 only)	Painswick Grey (C70 only)	Smooth Anthracite Grey (C70)
	White base	*Caramel base*		*Black/Brown base*			*White base*					*Grey base*

✓ 'A' Energy Rated ✓ U-value of 1.4W/m²k, 1.2 with Low-E Plus Glass

Upgrade to PAS 24 Secured by Design

Easy and Inexpensive



Secured by Design

Police Preferred Specification

Meets the requirements of Document Q

Maximum Sizes

Side Hung
Width = 650mm
Height = 1325mm

Top hung
Width = 1100mm
Height = 1100mm
Maximum 1m²

Triple Glazing Upgrade

All 70mm Kömmerling windows available with 36mm or 40mm triple glazing upgrade

A+
Energy Rating Available with 40mm Triple Glazing



Recommended O/A Maximum Sizes

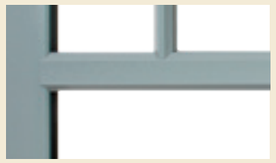
Side hung = 750mm (w) 1400mm (h)

Top hung = 1350mm (w) 1250mm (h) / Maximum 1m²

Three Astragal Bar Options


21mm


25mm


50mm

Kömmerling

Choices

The UK's largest supplier

Kömmerling is a versatile 70mm product range available in a wide range of colours, Astragal bar options and double or triple glazed.

works with Kubu®

See pages 28-29



O70
Fully Sculptured



C70
Chamfered



Flush 70



C70
Slim Sash



Legacy
Sculptured inside
Chamfered Outside

Gasket colour options for non foiled white



O70	Standard	- black gasket/black warmedge spacer
	Option	- silver gasket/white warmedge spacer*
C70	Standard	- black gasket/black warmedge spacer
	Option	- silver gasket/white warmedge spacer*
Flush	Standard	- black gasket only

All foils have black gasket and either black (default) or white warmedge spacer*

*Subject to availability



Legacy

from the 'Alternative to Timber' Collection

Looks Like Timber - Feels Like Timber



Legacy Features:

- ✓ Kömmerling O70 fully sculptured outer frame, ensuring a close match to a traditional timber window
- ✓ Kömmerling C70 "slim line" sash
- ✓ All transoms & mullions are mechanically jointed with arris detail giving the appearance of timber joints
- ✓ 5 chambered lead free profile
- ✓ Traditional furniture options
- ✓ 'A' Energy Rated
- ✓ U-value of 1.4 W/m²k, 1.2 with Low-E Plus glass
- ✓ Available 'A+' Energy Rated with 40mm Triple Glazing
- ✓ Equal sightlines

Colour Options

Both sides or on smooth white

Golden Oak | Rosewood | Black/ Brown | Cream | Irish Oak

Both sides only

White Ash

On smooth white only

Chartwell Green | Painswick Grey | Anthracite Grey

Special colour combinations available upon request and extended lead times

Choices

Legacy

The 70mm LEGACY Storm Casement windows offer the best of both worlds – Look and feel like timber and have all the benefits of modern slim sash technology. Legacy 'Alternative to Timber' windows offer the ideal solution when windows need replacing.

works with Kubu®

See pages 28-29

Designed with timber features in mind



Putty line external chamber finish with 154mm slim sash / mullion / sash sightline



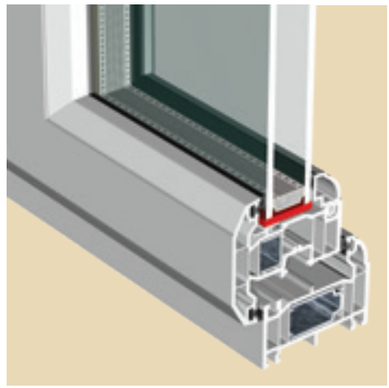
Arrissed joints mimicking traditional timber joinery



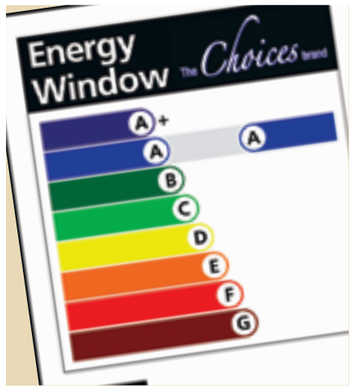
C70 slim sash with Astragal bar upgrade



Mechanical jointed transoms and mullions



70mm frame for double or 36 / 40mm triple glazing



A Energy Rated - A+ Available

Handles

Standard



Inline



Cranked. Monkey Tail or Tear Drop

Upgrades



Dummy Stays

ALL HANDLES SEE PAGES 24-25



Kömmerling Flush 70

from the 'Alternative to Timber' Collection

Looks Like Timber - Feels Like Timber



Specification:

- ✓ 70mm welded outer frame
- ✓ Flush fitted welded sashes
- ✓ Equal sightlines with Dummy Sashes
- ✓ Multichambered outerframe
- ✓ 6 chamber sash
- ✓ 'A' Energy Rated
- ✓ U-value of 1.4W/m²k, 1.2 with Low-E Plus glass
- ✓ Available 'A+' Energy Rated with 40mm Triple Glazing
- ✓ Traditional and modern glazing bead options from 28mm to 40mm as standard

Kömmerling Flush 70

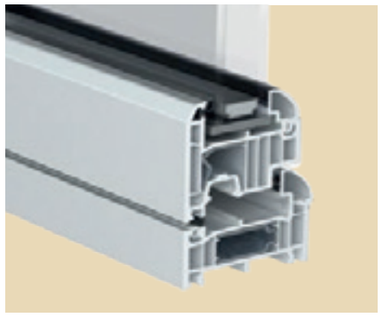
Choices

'Flush 70' combines modern performance with traditional flush casement design offering authenticity without compromise.

works with Kubu®

See pages 28-29

Designed with timber features in mind



6 chambered sash for high thermal efficiency and sound reduction



Dummy stays



Decorative Internal finish



Sculptured (standard)



Bead Options *Featured (upgrade)*



Astragal bar upgrade

Handles

Standard



Inline



Cranked. Monkey Tail or Tear Drop

Upgrades

ALL HANDLES SEE PAGES 24-25



Dummy Stays

Colour Options

On White base unless otherwise stated

Both sides or on smooth white

- Flat White
- Cream

Both sides

- White Ash
- Irish Oak
- Golden Oak

Caramel base

Both sides

- Rosewood
- Anthracite Grey (Grained)
- Black Brown

Black/Brown base

On smooth white

- Smooth Anthracite Grey*

**Extended Lead Time*

On smooth white

- Irish Oak
- Golden Oak
- Rosewood
- Black Brown
- Chartwell Green
- Anthracite Grey (Grained)
- Painswick Grey



Halo Flush 70

from the 'Alternative to Timber' Collection

Looks Like Timber - Feels Like Timber



Specification:

- ✓ 70mm welded outer frame
- ✓ Flush fitted welded sashes
- ✓ Mechanically jointed transoms and mullions with arris detail as standard
- ✓ Equal sightlines with Dummy Sashes
- ✓ Multichambered outerframe
- ✓ 'A' Energy Rated
- ✓ U-value of 1.4W/m²k, 1.2 with Low-E Plus glass
- ✓ Full Mechanical Joint Upgrade Option

UPGRADE
PAS 24
DOC Q

Halo Flush 70

Choices

'Flush 70' combines modern performance with traditional flush casement design offering authenticity without compromise.

Designed with timber features in mind



Flush fitting sashes



Arrissed joints mimicking traditional timber joinery



Full mechanical joint upgrade 162mm sash / mullion / sash sightline



Zero sightline mullion or transom upgrade





Astragal bar upgrade

Handles

Standard



Inline



Cranked. Monkey Tail or Tear Drop

Upgrades



Dummy Stays

ALL HANDLES SEE PAGES 24-25

Colour Options

Both sides or on smooth white

Golden Oak	*Rosewood	*Beck Brown	Cream	Irish Oak	Anthracite Grey (Grained)	White Ash

On White Ash (white base)

Cream	Painswick Grey
*Beck/ Brown	Anthracite Grey (Grained)

On smooth white only

Chartwell Green	Painswick Grey	Silver Grey RAL 7001
Anthracite Grey (Smooth Textured)	Slate Grey RAL 7015	

**Veka Rosewood & Black/Brown foils do not match the Rosewood & Black/Brown foils of the other profiles*

Golden Oak/Golden Oak, Beck Brown/Beck Brown, Rosewood/Rosewood and Irish Oak/Irish Oak on Brown Base

Timberweld® Advantages

Elevate the appearance of windows with the benefits of timberweld

- ✓ Captures the timeless appeal of original timber sash windows seamlessly.
- ✓ Patented technology ensures impeccable craftsmanship and premium finished products.
- ✓ Eliminates visible welds for a flawless, authentic look.
- ✓ Delivers superior aesthetics with wood-grained finishes.
- ✓ Enhances performance, strength, and durability.
- ✓ Available factory glazed or loose glazed.



Timberweld® Videos

Timberweld® from CWG Choices



https://cwgchoices.com/timberweld1

Timberweld® *Versus* Mechanical Joints



https://cwgchoices.com/timberweld2

'Choices' Residence Collection

The 'Choices' Residence Collection are all available Timberwelded.

By combining the timeless aesthetics of the Residence Collection with the flawless craftsmanship of Timberweld®, homeowners can enjoy the authentic charm of traditional timber windows without any visible welds.

R9 Residence 9 | R7 Residence 7 | R2 Residence 2 | RD Residence Doors

Timberweld®

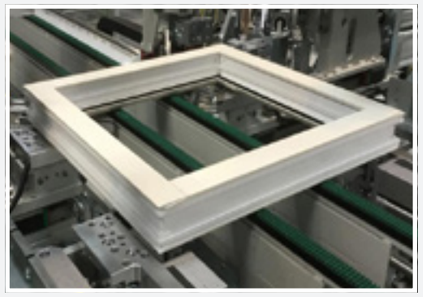
Choices

Perfectly sealed, authentic looking timber joints

Bid farewell to mechanical joints and embrace the impeccable artistry of Timberweld® while maintaining top-notch performance and aesthetics.

This innovative, patented technique delivers authentic timber joints that grace both the Sash and Frame.

The process produces premium finished products that closely resemble the traditional charm of timber joints on the entire "Residence Collection" from CWG.





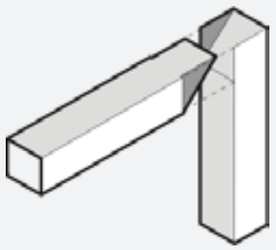


The Timberweld® Process

Experience the future of PVCU joinery with Timberweld®, an innovative process that creates flawless, seamless joints, evoking the classic appeal of timber windows.

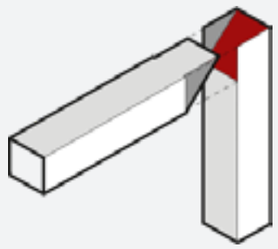
Patented technology ensures premium aesthetics, superior performance, and timeless elegance in every product.

Step 1



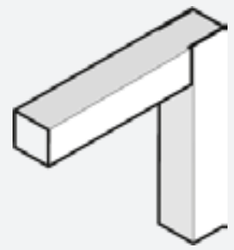
TIMBERWELD® is unique and patented method of joining two sections.

Step 2



Profiles are cut to size, then ends milled before being welded or joined.

Step 3



No holes, just perfectly sealed corners.



Residence 7

from the 'Alternative to Timber' Collection

Looks Like Timber - Feels Like Timber





Colours

Windows and Open Out Doors

Both sides only

Grained White

Chalk white is unfoiled
NB: No dual foil option. Rebates not foiled.

Both sides or on chalk white

Clotted Cream | English Oak | Irish Oak | Eclectic Grey (Smooth)

On chalk white only

Cotswold Green | Painswick Grey | No. 10 Black | Corse Lawn Grey

Unfoiled matt finish both sides

No. 38 Grey (RAL 7035) | Vintage Cream (RAL 9001) | Chalk White (RAL 9016)

Residence 7

TIMBERWELD PERFECTLY SEALED WINDOW FRAMES — R7

Choices

'Residence 7' offers the same great external finish as 'Residence 9', but has been designed with a flush finish internally, ideal for replacing modern 70mm systems.



Timberweld jointed sash and outer frame



Dummy butt hinge upgrade (Functional butt hinges not available)



Flush external finishes with equal sightline



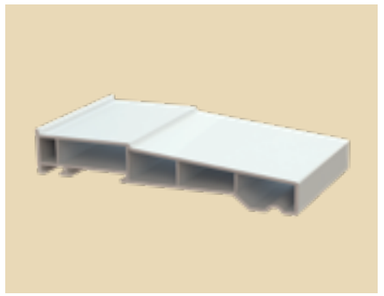
External transom bar upgrade



Flush internal/external finishes Dummy stays available



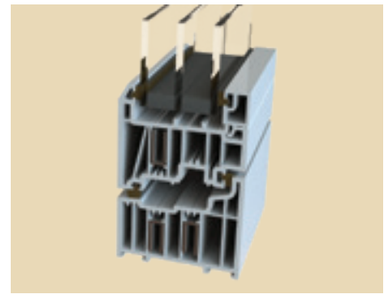
55mm Radlington cill option



30mm upstand x 165mm Radlington cill Fitted as standard to R7



20mm Astragal and 60mm Transom bar upgrade



75mm system for 28mm double glazing or 44mm for triple glazing

UPGRADE
PAS 24 DOC Q

Handles

Standard



Cranked

ALL HANDLES SEE PAGES 24-25

Upgrades



Monkey Tail or Tear Drop



Residence 9

from the 'Alternative to Timber' Collection

Looks Like Timber - Feels Like Timber





Colours

Windows and Open Out Doors

Both sides only

Grained White

Both sides or on grained white

Clotted Cream	Eclectic Grey *(Smooth)*	Painswick Grey	Cotswold Biscuit (Ivory)
English Oak	Irish Oak	Silvered Oak	Cotswold Green

Dual foil

Painswick Grey	No. 10 Black	No. 10 Black
Clotted Cream	Cotswold Biscuit	Grained White
Eclectic Grey	No. 10 Black	Corse Lawn Grey
English Oak	English Oak	Grained White

Residence 9

TIMBERWELD PERFECTLY SEALED WINDOW FRAMES R9

Choices

Residence 9 'Alternative to Timber' range is specifically designed to replicate 19th century timber windows and doors. With a flush external casement design and a decorative internal finish they are ideal when replacing 100mm traditional timber windows. A choice of styling options make them suitable for period and modern properties. Supplied Timberwelded as standard.



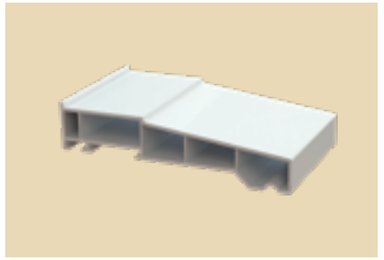
Timberweld jointed sash and outer frame



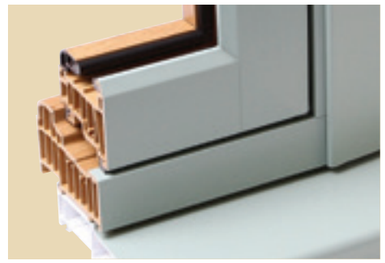
20mm Astragal and 60mm Transom bar upgrade



Flush external finishes with equal sightline and external transom bar upgrade



30mm upstand x 165mm Radlington cill Fitted as standard to R9



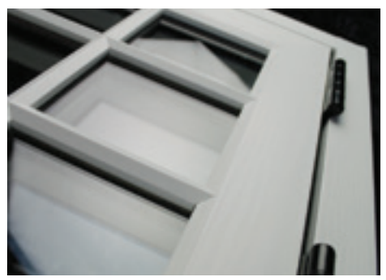
Dual foil upgrades. Foiled through the rebate as standard



100mm outer frame for 28mm double glazing or 44mm triple glazing



Dummy or functional stays upgrade



Dummy or functional butt hinges upgrade



55mm Radlington cill option

Astragal Bar Grids supplied Fully Glazed

UPGRADE **PAS 24 DOC Q**

Handles

Standard



Cranked

Upgrades



Monkey Tail or Tear Drop



Stays

ALL HANDLES SEE PAGES 24-25



Residence^2

from the 'Alternative to Timber' Collection

Looks Like Timber - Feels Like Timber



Window and Door Colours

For open out doors only

Both sides only

Grained White	Clotted Cream	Painswick Grey	English Oak
Silvered Oak	Eclectic Grey *(Smooth)*	Irish Oak	

Unfoiled Matt finish both sides

No. 38 Grey (RAL 7035)	Vintage Cream (RAL 9001)	Chalk White (RAL 9016)

TIMBERWELD
PERFECTLY SEALED WINDOW FRAMES

Residence^2

Choices

TIMBERWELD
PERFECTLY SEALED WINDOW FRAMES
R2

Residence^2 is the architectural highlight of the Residence Collection, with clean lines and superb energy performance.

With a flush external casement design and a square edge internal finish they are ideal for contemporary, energy efficient applications. A choice of styling options make them suitable for period and modern properties.



Timberweld jointed sash and outer frame



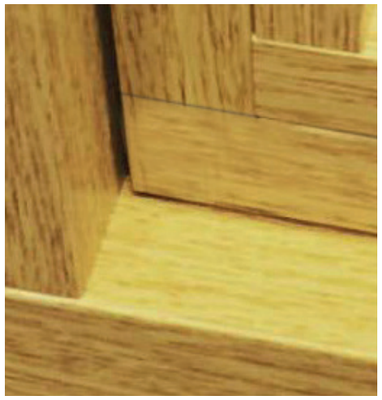
Straight lined innovation, bold looks create a bright living environment



100mm 9 chambered energy efficient profile achieving 0.8 W/m^{2}k U-Value using 44mm triple glazing



New complementing the old Dummy or functional stays upgrade



Feels elegant and timeless for those wanting a contemporary look in a traditional building



55mm Radlington cill option

UPGRADE
PAS 24 DOC Q

Handles

Standard



Cranked

ALL HANDLES SEE PAGES 24-25

Upgrades



Monkey Tail or Tear Drop



Stays



Vertical Sliding Sashes

Choices

KÖMMERLING vertical sliding sash windows combine classic period style with the performance of modern PVCu.

Choose authentic touches like astragal bars, sash horns and dual sliding sashes, plus a wide range of hardware and colour finishes to suit any property.


Lockable Latch


Tilt Button


Shark Fin Limit Stop (Optional)


Tilt Restrictors


Deep Base Rail



Upgrades:

- ✓ PAS24 / SBD
- ✓ ERA heritage hardware
- ✓ RunThru Sash Horns
- ✓ 200mm cill with upstand



Optional fusion welded corners for a clean, seamless look

Only available on foiled both sides

Colour Options

All foils on a white base unless otherwise stated

Both sides or on smooth white

Smooth White	Cherrywood	Golden Oak	Black/Brown	Irish Oak
Woodgrain White	Chartwell Green	Cream	Agate Grey	Grained Anthracite Grey

All 'Foiled on Smooth White' windows will have a white channel in the frame that will be seen externally



RunThru Sash Horns for modern functionality with authentic aesthetics

Vertical Sliding Sash Window





Specification:

- ✓ 135mm front to back profile
- ✓ A Energy Rated
- ✓ Standard 154mm cill with upstand
- ✓ 1.4 U Value (1.2 achievable)
- ✓ 24mm Softcoat sealed units
- ✓ Equal Glass height as standard
- ✓ Internally beaded
- ✓ ERA Hardware
- ✓ Deep Authentic bottom rail
- ✓ Superior Spiral Balances
- ✓ Quick release sashes for ease of installation
- ✓ Fully Steel Reinforced Frames

RunThru Horns

Choose from three functional options, including designs that meet the requirements of Part B of Building Regulations for fire escape.



RunThru Horn top hung over fixed pane

Top hung windows with horns, create an attractive alternative to the traditional vertical sliding window.

Whilst this is the slimmest and most cost effective RunThru horn option, it does not meet the requirements of Part B of Building Regulations. In this instance Option 2 or 3 should be considered.



RunThru Horn over Tilt and Turn inwards opening window

The Upper Sash - The top hung casement provides a convenient and ready source of ventilation. It can also be locked in a night ventilation position.

The Lower Sash - The lower sash is a Tilt and Turn window and as such can be tilted inwards for ventilation. It can also be turned 90° inwards for cleaning. Dependent upon size and position it can be used for emergency escape when the opening size must meet the demands of Part B of Building Regulations.

Min 450mm in either direction. Min 0.33m^2



The full Tilt and Turn with Dummy Sash and RunThru horns

A window designed specifically for a home owner who requires the top opener over a fixed pane style, but has to consider Part B of Building Regulations.

To match a top hung over fixed pane style window, a full Tilt & Turn sash is fitted with a fixed dummy sash with RunThru horns. The result is a fully opening window that has ventilation under normal circumstances and the escape facility if the worst should happen.

Tilt and Turn width/height ratio = Width should not exceed 1.5 times height

RunThru Horns

Choices

RunThru windows create a practical alternative to the traditional vertical sliding window.

RunThru horn windows are available in a range of styles and in particular, can provide egress solutions where required.





RunThru horns in Kömmerling O70 and C70

Standard Specification:

- ✓ 70mm frame depth
- ✓ 'A' Energy Rated
- ✓ Available triple glazed
- ✓ 5 chambered for enhanced thermal performance
- ✓ Wide range of foils
- ✓ U-value of 1.4W/m^{2}k, 1.2 with Low-E plus glass
- ✓ High security multi-point locking
- ✓ Multipoint locking to casement openers
- ✓ Internally beaded
- ✓ Casement sash 76mm wide
- ✓ Lead-free PVCU profiles that are better for the environment

Full tilt and turn escape window (O70 only)



Both sides or on smooth white

Smooth White

Rosewood | Golden Oak

Black/ Brown | Cream | Irish Oak

Both sides only

White Ash

On smooth white only

Chartwell Green | Anthracite Grey

Both sides

Anthracite Grey (C70 only)



Matching foiled end caps (O70 only)

Standard range



White *Black*

Standard range upgrade



Hardex Gold *Hardex Chrome* *Hardex Bronze* *Hardex Satin* *Hardex Graphite* *Antique Black*

Cranked range



White *Black* *Hardex Gold* *Hardex Chrome* *Hardex Bronze* *Hardex Satin* *Hardex Graphite* *Antique Black*

Trickle vents

2500EA trickle vents

5000EA trickle vents



Concealed vents are available as:
White/Cream/Black/Dark Grey/Painswick/Chartwell



Other colours (Not as concealed): *Brown/Caramel options available. Rosewood/Golden Oak/Irish Oak foiled vents also available (Foiled vents 5000EA only)*

Elegance range *Available as Monkey Tail or Tear Drop in colours shown below*



Antique Black *Hardex Gold* *Hardex Chrome* *Hardex Graphite* *Antique Black* *Hardex Gold* *Hardex Chrome* *Hardex Graphite*

Functional and Dummy Stays



Elegance Range Matching Functional Stay (R9 and R2 only)



Tear Drop Range Matching Functional Stay (R9 and R2 only)



Elegance Range Matching Dummy Stay



Tear Drop Range Matching Dummy Stay

Concealed trickle vent cover/head drip

Suitable for fitting to any 'Choices' PVCU or Aluminium product.



White

Cream

Painswick Grey

Chartwell Green

Anthracite Grey

Black

Kömmerling Windows

AVANTIS.

All 'Choices' Kömmerling windows will be supplied with high specification locking.

Standard Specification:

- **A** High strength steel mushrooms
- **B** Locking designed for optimal security and compression, 7-11 locking points per sash
- **C** Die cast keep to retain locking mushrooms and provide night vent facility

Optional upgrade to PAS 24:

- **D** Hinge protectors



BS7412:2024 BSC PGPW-012

PAS24:2022 WINDOWS BSC PESW-012

Upgrade to PAS 24 Secured by Design
Easy and Inexpensive

Secured by Design can sometimes require one laminate skin, this decision is made by the client and the police advisor.

Secured by Design SBD Police Preferred Specification

See pages 28-29

works with Kubu®

Window Energy Ratings & Glazing Upgrades
Window energy ratings and 'U' value chart

	Standard Casements		Tilt and Turn or Wide outer casements	
	Energy Rating	'U' Value	Energy Rating	'U' Value
Kömmerling O70/C70*	A	1.4	B	1.4
- with Low-E Plus glass		1.2		1.2
Triple Glazed 36mm	A	1.1		1.1
Triple Glazed 40mm	A+	1.1		1.1
Halo Flush 70	A	1.4	B	1.4
- with Low-E Plus glass		1.2		1.3
Kommerling Flush Sash 70	A	1.4		
- with Low-E Plus glass		1.2		
Residence** 9, R² and R7	A	1.2		
Triple Glazed 44mm		0.8		
Kömmerling Vertical Slider		1.4		
- with Low-E Plus glass		1.2		

36mm triple glazing uses a slim sculptured bead, 40mm triple glazing uses a slim flat bead.



All figures shown are overall window 'U' values

**Large outer frame casements on Kömmerling will be 'A' rated, all other systems will be the wide outer casement rating*

***Residence 9, R² and R7 available 'A' rated on request only*

A+ Energy Rating Upgrade Available

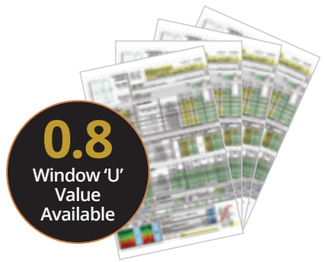
Energy Ratings
'Choices' windows are 'A' Energy Rated as standard where applicable



Energy Ratings - Calculation based on 'U' Value, air leakage and solar gain

Window 'U' Values
Wide range available

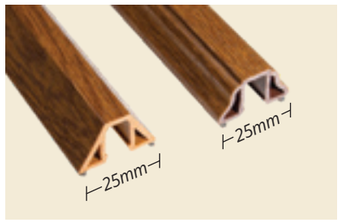
0.8 Window 'U' Value Available



'U' Value - the measurement of thermal performance of a window

'Choices' Astragal Bar range

Astragal Bars can be fitted to most of the windows and doors within the Choices PVCU range

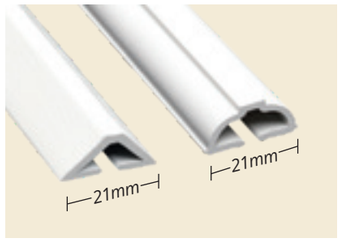


25mm ASTRAGAL BAR

for Kommerling O70 and C70.

25mm clip fit Astragal bar with milled ends to match profile shape offering the traditional timber appearance.





21mm ASTRAGAL BAR

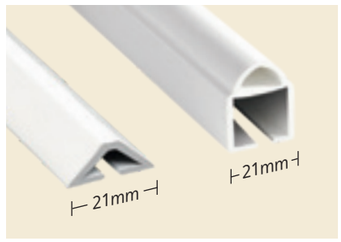
Imagine and Flush 70.

21mm Astragal bar with square cut external bar to sash/frame giving a tidy appearance.

Available Double or Triple Glazed

Optional for Kömmerling 70

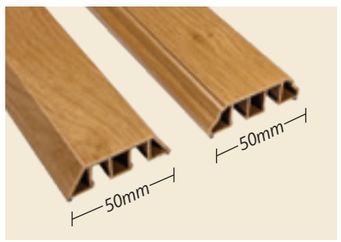




21mm ECLECTIC ASTRAGAL BAR

Standard Astragal Bar for Residence Collection (Clip Fit - No Tape).



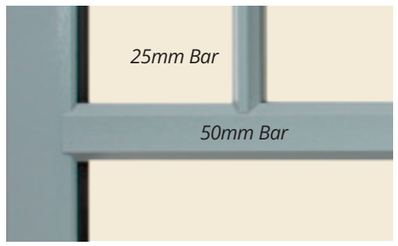


50mm ASTRAGAL BAR

Kömmerling 70 - Linear only

50mm wide clip fit linear astragal bar perfect for creating that cottage bar look or a mullion effect on doors

Can be used in conjunction with our 25mm Astragal Bar



Radlington Cill

The Radlington cill is a modern interpretation of a traditional timber cill. Available as 55mm x 165mm for all our 100mm and 70mm window and door systems.

For R7 and R9 a 30mm x 165mm Radlington cill is supplied as standard (55mm cill available as an option).

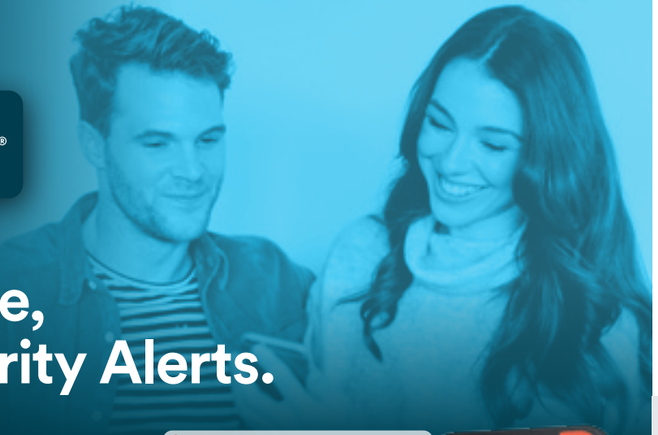
Optional internal trims available.



55mm deep Radlington cill

CWG

works with Kubu®



Be Sure You're Secure, with Intelligent Security Alerts.

Only from Kubu.



Did you know over 90% of alarm triggers in the UK are false alarms†?

Alarm Blindness is setting in – people are more likely to think 'Shut up!' than wonder what's up...

Kubu offers a smarter, more personal solution – providing accurate, timely and meaningful alerts like never before.

It's an **intelligent alerting system** that integrates directly with your locks, giving real-time security updates, directly to your pocket.

Key Features

† Source: Origin Wireless AI: False Alarms in Security Systems - 08/08/23

SureShield™
Enhance your home security with real-time critical notifications that overide 'Do Not Disturb' for any attack, tampering or security threats.

Geofence Alerts
Never forget to secure your home again. Kubu will send you an alert if you've forgotten to lock up, before you get too far from home.

Perimeter Security
Secure every opening around the entire perimeter of your property, with Kubu's range of smart security sensors.

Family Sharing
Keep loved ones connected by letting them check your security status via the app, offering shared peace of mind wherever they are.

Scheduled Alerts
Scheduled alerts make life easier—like a bedtime reminder of the status of your doors and windows, ensuring your home is secure while you rest peacefully.

Smart Integration
Turn off the heating when you open a window; Ask Alexa if your home is secure; or even sound the alarm. Kubu integrates with most smart home devices.

Award winning smart security:

- BEST NEW PRODUCT '23
- BEST COMPONENT SUPPLIER '23
- BEST WINDOW COMPONENT '23
- BEST DOOR COMPONENT '23
- BEST MARKETING SUPPORT '22



Intelligent Sensors

- Physical and technological security combined
- Detects a breach before it even happens
- Reports open, closed, locked AND vent modes
- Tamper protection built in
- Completely concealed
- Calibration FREE



Intelligent Controls

- Fully *Smart Home* integrated
- Works with most major smart-tech brands
- Controlled with the Kubu® smart phone app
- Uses AI/machine learning
- Can activate automations by turning a key, or opening a window...



Intelligent Alerts

- Instant, Personalised Security Updates
- SureShield™ Attack Alerts
- SureSecure™ Geofence Alerts
- Scheduled Notifications
- Family Sharing
- SmartAir™/Weather Alerts*

*coming soon

'Choices' in partnership with Kubu, ensures all Kömmerling Windows & Doors, "Alternative to Timber" doors, Solidor and Residence Collection Windows & Doors **work with Kubu as standard.**



Alternative to Timber
See pages 32-33



Solidor
See pages 36-37

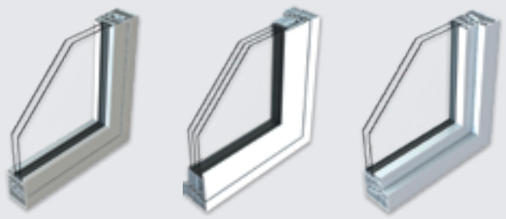


Residence Doors
See pages 42-45



O70 *C70* *Legacy* *Flush 70*

for all Kömmerling profiles see pages 4-9



Residence 7 *Residence 9* *Residence 2*

for all Residence Window profiles see pages 14-19

Choice of PAS024, 3★ security.

ULTION ★★★ STAYS **LOCKED**



Every body approves

British Standards
TS007:2014 3 star

Secured by Design
Police
Preferred Specification



Did you know?	9 seconds	12pm - 4pm
	are all it takes for a burglar to snap a standard lock & break in.	is roughly the time most burglaries take place.
76%	64%	30%
of burglars go through a door, not the windows.	of burglaries happen when someone is at home.	see the intruder in the home.

When the Ultion lock detects an attack, it goes into

Lock Down Mode™

A hidden attack lock secures the mechanism.



New.
Folding key available

Ideal for bi-folding doors. Its rubberised head houses a hinge mechanism so as not to damage the opposite door frame.



New.
Find your Ultion Key with Apple® Find My

Our Keytag™ uses Apples's Find My network to help locate a lost key. It can notify an iPhone, iPad or Mac if the key has been left behind and sounds an alarm when it's nearby.

KeyTag™



'Alternative to Timber' Doors

works with Kubu®

Period style doors ideal for new and old properties, designed specifically with timber in mind.

Standard door range below (French Door options available in all styles)


Moulton


Kettering


Rutland


Rutland Plain


Melton 1G


Melton 2G


Melton 4G


Rockingham


Gretton


Foxton


Melton Solid


Weldon


Weldon Plain


Shetland 1


Shetland 1+1


Shetland 2


Shetland 3


Westray 1


Westray 2


Westray 3


Barra 1


Barra 1.5


Barra 2


Barra 2.5


Bute 5


Fetlar Plain

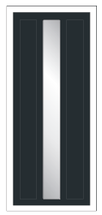

Fetlar


Stronsay


Hoy 1


Hoy 3


Hoy 4

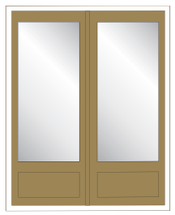

Raasay 1


Raasay 3


Raasay 3.1


Raasay 4


Orkney 3


French Door Options available in all styles

Colour Options

Smooth White

White Ash

Both sides only

Anthracite Grey | Chartwell Green | Painswick Grey (Agate)

Available on smooth white only

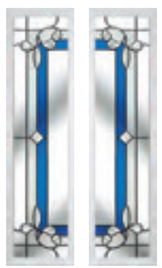
Rosewood | Golden Oak | Black/ Brown | Cream | Irish Oak

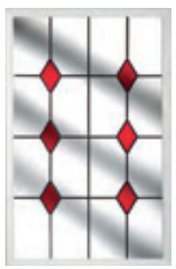
Available both sides or on smooth white

Anthracite Grey

Available both sides C70 only

Glass Upgrades


*DC **2B***


*DC **3A***


*DC **5B***

Ask for our latest Glass Design brochure

The 'Alternative to Timber' Doors Hardware

Choices

The 'Alternative To Timber' door range is a traditional style door manufactured from Kömmerling O70 or C70 profiles with all the benefits of modern materials. Expertly hand crafted with mechanically jointed midrails and mullions to create an authentic wooden appearance.

works with Kubu®

See pages 28-29

Standard Handles, Letterplates and Cylinder

Handles

White or Black Balmoral Lever/Lever

Letterplates

White, Black Gold Effect Chrome

Cylinder

ULTION 1 PLUS

Hardware Upgrades page 47

Door Knockers

Horsetail Knocker

Door Knockers supplied loose

Contemporary Knocker

Door Knocker Colours

White

Hardex Chrome

Hardex Satin

Hardex Bronze

Hardex Gold

Hardex Graphite

Antique Black

Sandblasted Numbers

Sand blasted glass with clear number or Clear glass with sand blasted number available

Low Threshold

Optional upgrade

Fanlight

Include clear or obscure glass. Max height 600mm.

ULTION 3 Cylinder Upgrade

Sweet Range Hardware Upgrade

Sweet Handles

Sweet Lever/Lever Std

Sweet Lever/Lever 2*

Sweet Lever/Lever 2* Plus

Sweet Lever/Pad

Internal External

Sweet Knockers

Sweet Single

Not available in White or Rose Gold

Sweet 2 Part

Sweet 2 Part + Spyhole

Sweet Letterplates

Sweet Square

Colours and Finishes

White

Black

Chrome

Gold

Rose Gold

Satin



1.2
Double Glazed

AVAILABLE JUNE 2026

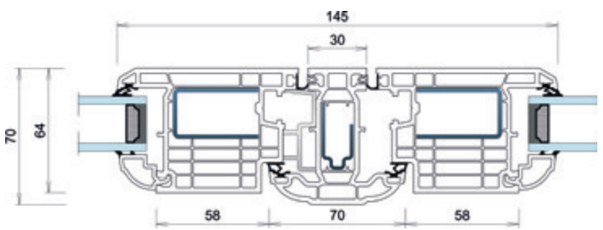


Flush Open-Out Doors

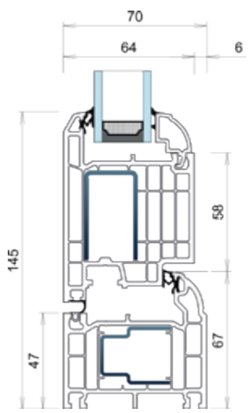
Timeless flush aesthetics, modern materials throughout



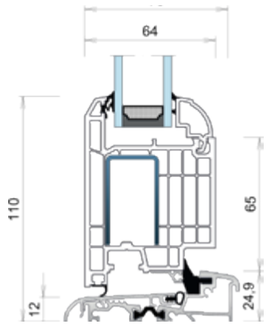




French Door Mullion



Std Threshold



Low Threshold

Flush Open-Out Doors

AVAILABLE JUNE 2026

Choices

Kömmerling flush sash open-out door range is the perfect marriage of old and new.

With a look that takes design cues from yesteryear flush design, they combine traditional flush appearance with all the benefits of being produced using the very latest materials and manufacturing techniques.



Specification:

- ✓ Open out only
- ✓ Single and French Doors
- ✓ O70 Outer frame
- ✓ Part L Compliant
- ✓ 1.4 'U' Value with Low E double glazing
- ✓ Upgrade to Low E Plus double glazing for 1.2 'U' Value
- ✓ 0.90 'U' Value with 40mm triple glazed unit
- ✓ 28mm / 40mm glazing possible
- ✓ PAS24 pending
- ✓ Part M compliant low threshold option available

Standard Handles, Letterplates & Cylinder

Handles



White or Black Balmoral Lever/Lever

Cylinder



ULTION 1 PLUS

Hardware Upgrades page 47

ULTION 3 Cylinder Upgrade



Colour Options

On White base unless otherwise stated

Both sides

Smooth White | White Ash

Both sides

Anthracite Grey (Grained)

Black/Brown base

On smooth white

Painswick Grey | Smooth Anthracite Grey | Black Brown

Residor Collection

Choose between 16 door designs


Toton 1


Timperley 1


Timperley Fan 1


Timperley 3


Lytham 2


Toton 2


Chilwell 2

Turnberry 1


Chilwell 1


Newbridge 2


Newbridge 4


Gosforth 1


Gosforth Solid


Monsall Solid


Kendrick 3


Kendrick 4


Toplight option

Residor Collection

Choices

Residor are the most secure GRP composite doors on the market. With a wide range of colour and glass options available, each door range is fully customisable to you.

All doors include

- ✓ Glazing cassettes
- ✓ Through colour weather bar
- ✓ Clear/obscure glazed units
- ✓ 70mm Veka outer frame
- ✓ ERA lock and keeps
- ✓ ULTION Three 35/35 cylinder
- ✓ Lever/Lever handles: White/Gold/Black/Chrome/Brushed Chrome
- ✓ White edge band only
- ✓ 1.4M/w2k 'U' Value

ULTION 3 Cylinder



Extras and Accessories

- ✓ Letterplate, Urn knocker, Urn/Spyhole, Door viewer, Lever/Pad (Colours available as per Lever/Lever handles)
- ✓ Door guard
- ✓ Thumbturn
- ✓ Low ali threshold
- ✓ Additional 3 Keys
- ✓ Toplight
- ✓ Cills
- ✓ Wide range of glass designs

For PAS 24 add

- ✓ 6.8mm laminate glass
- ✓ If letterplate is to be fitted it must be Trojan and Cowl TS008 must be fitted


Cowl TS008



1.4 'U' Value

Slab Colour Options

External colours always white internal

Green | Blue | White | Red | Black

Slab Colour Upgrade

External only

Anthracite Grey

Frame Colour

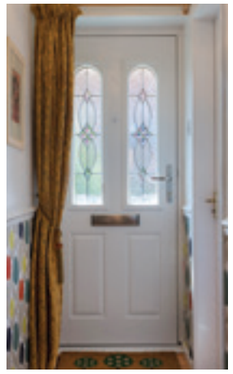
White both sides

White

Frame Colour Upgrade

On white only

Rosewood | Anthracite Grey







The Gosforth 1, Gosforth Solid, Kendrick 3, Kendrick 4 and Turnberry 1
Minimum Width 820mm - Maximum Width 1023mm

All other Doors
Minimum Width 850mm - Maximum Width 1023mm

Frame Height	***Minimum / Maximum***
Std PVCU Threshold	***2018mm to 2118mm***
Mobility Threshold AM3	***Deduct 33mm***
Mobility Threshold AM5	***Deduct 34mm (open out only)***

Part M Compliant over 945mm wide with mobility threshold

The Solidor Collection



*Kensington** *Canterbury* *Pembroke / Tuscany* *Amberley / Portofino* *Flint Ludlow* *London* *Alnwick* *Edinburgh* *Edinburgh Solid* *Berkley Solid* *Berkley*



Ludlow *Ludlow Solid* *Tenby Solid* *Tenby 2* *Tenby 4* *Harlech* *Nottingham* *Stirling* *Beeston* *Stafford* *Conway 1*



Conway 3 *Conway Solid* *Windsor Solid / Palermo* *Flint 1 / Bologna* *Flint Square* *Flint 2 / Ancona* *Flint 3 / Roma* *Flint 4 / Turin* *Flint 5 / Monza* *Flint Beeston* *Verona / Thornbury*



Naples *Brescia* *Genoa* *Sorento* *Amalfi* *Modena* *Siena* *Pisa* *Parma* *Messina* *Venice*



Biella / Windsor Glazed *Garda* *Rimini* *Milano* *Trieste* *Stable Door* *French Doors* *Side Panels*

Door Minimum Width 843mm - Maximum Width 1013mm

The Italia range and Flint doors with single cassettes can be narrower

Frame Height	Minimum/Maximum
Std PVCU Threshold	1953mm to 2163mm
Low PVCU Threshold - C70	1939mm to 2149mm
Low PVCU Threshold - O70	1939mm to 2153mm
Mobility Threshold	1921mm to 2131mm

Part M Compliant over 945mm wide with mobility threshold

Side Screen Minimum Width 403mm Maximum Width 563mm

Flint & Thornbury Side Panels available from: Min width - 350mm Max width - 1000mm

**Internal finish is White only for any external colour. Woodgrain colour options are not available.*

Solidor

Solidor

Choices

Solidor range of timber composite doors are widely admired for their stunning design, and unparalleled security.

- ✓ Available with optional side panels and even in a french door combination or both.
- ✓ Kubu prepared - Exclusive to CWG Choices
- ✓ SBD Available
- ✓ 1.4M/w2k 'U' Value



ULTION 3 Cylinder

works with Kubu®

See pages 28-29

Exclusively and standard to CWG Customers

Slab Colour Options

Standard range slab colours

Green	Blue	White
Ruby Red	Black	

Premium range slab colours

Golden Oak	Rosewood	Cream	Buttercup	Granite Grey
Foiled White	Anthracite Grey	Schwarzbraun (Black/Brown)	Pistachio	Pottery Blue
Forest Green	Truffle Brown	Pebble Grey		

Luxury range slab colours

Irish Oak	Chartwell Green	French Grey	Peacock Blue	Twilight Grey
Antique Rose	Champagne Blush	Copper Flame	Amber Gold	Deep Merlot
Painswick	Duck Egg Blue	Tangerine	Midnight Grey	

Frame Colour Options

Foiled both sides or foiled on white

Rosewood	Golden Oak	Black/ Brown	Cream	Irish Oak
Anthracite Grey / White (O70 or C70)	Anthracite Grey (Both Sides C70 only)	White Ash (Both sides only)	Painswick Grey on White (C70 Only)	Chartwell Green on White Only

Edgeband Colours

White as standard, brown on rosewood or black foil both sides and caramel on golden oak or irish oak both sides.



White *Caramel* *Brown*

AutoFire lock now as Standard

'Choices' Solidor doors are now supplied with the AutoFire lock as standard.

The AutoFire lock automatically engages all locking points the moment the door closes, reducing thermal movement, maintaining a consistent sash alignment.

Lever/Lever locking option still available please specify at time of ordering.



Outer Frame Options



Kömmerling C70 *Kömmerling O70*

Solidor French & Stable Doors

Solidor French Doors



Includes keyed alike ULTION PLUS thumbturn cylinders.

NB: Available with PVCU and Aluminium threshold on 'open in' doors. PVCU threshold only on 'open out' doors.

Please contact us for advice on minimum and maximum sizes.

Solidor Stable Door



Includes keyed alike ULTION PLUS thumbturn cylinders.

Only the Flint range of Solidor are available as a stable doors. Available in any colour, on any side.

Only available as open inwards doors.

Kubu not available on Stable Door

Hinge Clearance

Flag hinges provide 35mm clearance for open in doors (as illustrated).



Open out doors have butt hinges only.



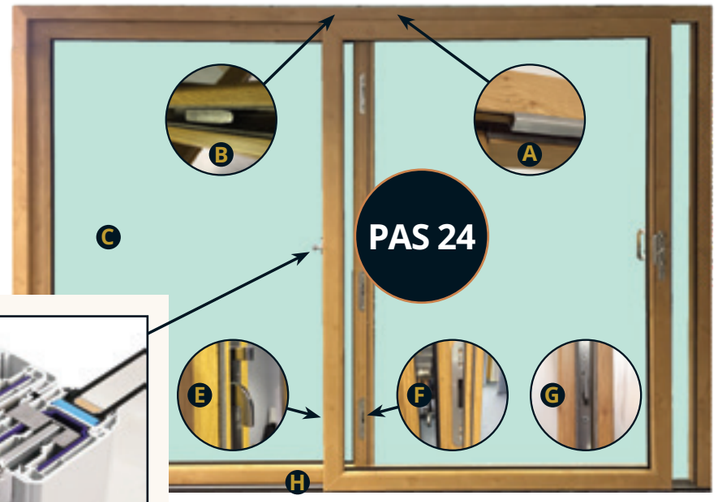
PremiLine Sliding Patio Door

PremiLine PRO PAS 24 Upgrade

‘Lifetime Homes’ and ‘Document Q’ compliant (2 and 3 pane doors only)

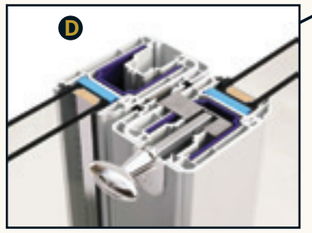
PAS 24 test data based on 2 pane patio door at 2450mm wide x 2260mm high

- A Top rail ‘dog bolt’ keep
- B Top rail ‘dog bolt’
- C 6.8mm laminate / argon / 4mm toughened
- D Interlock handle - White, Black, Chrome
- E Interlock hook bolts (x3)
- F Interlock keeps (x3)
- G Sash hook locks (x8)
- H Sliding Sash Internal Only



PremiLine PRO

Innovative hidden locking system with interlock handle eliminates the need for unsightly plunge bolts.



PremiLine

Sliding Patio Door

Choices

The ‘Choices’ Premiline Sliding Patio door is available in 2, 3 or 4 pane configurations.

Smooth sliding operation with stylish looks

Standard Specification (includes glazing):

- ✓ 70mm profile depth with internally glazed sculptured beads
- ✓ Black gaskets with woolpile weatherseals
- ✓ White (chrome and gold effect - upgrades) handles
- ✓ Six point - six hook - locking
- ✓ Fully welded and reinforced
- ✓ Stainless steel adjustable rollers on a stainless steel track
- ✓ Slides on outer track as standard - inner track on request
- ✓ 28mm toughened sealed units with Low E Plus Argon gas and warm edge spacer
- ✓ PVCU profiles using ‘greenline’ 100% lead free stabilizer
- ✓ 20mm low aluminium threshold available (lower weather rating)
- ✓ Mechanically jointed outer frame available
- ✓ Sliding pane external as standard - can be specified to be internal
- ✓ 1.4W/m²K ‘U’ value with Low-E Plus glass
- ✓ 32mm triple glazing option
- ✓ Ultion One Cylinder



Door Sizes - Maximum		
2 Pane 3000mm width x 2300mm height	3 Pane 4200mm width x 2300mm height	4 Pane 5800mm width x 2300mm height

NB: The height of the sash must not be more than 2.5 times larger than the width e.g. Frame height 2090mm means minimum frame width of 1600mm



ULTION 1 PLUS

20mm low aluminium threshold



Colour Options

Smooth White

White Ash

Both sides only white base

Available both sides or on smooth white

Rosewood | Golden Oak

Black/ Brown | Irish Oak | Anthracite Grey | Cream

Available on smooth white only

Chartwell Green | Smooth Anthracite Grey | Smooth Textured Slate Grey | Painswick Grey*

**Dependent on stock availability – longer lead times may apply*

NB: Foiled on White profiles will show White on the insides of the head and base outer frame



Residence Flush Open-in Doors

Residence Collection doors offer low maintenance, strong thermal performance, and effective sound insulation.

Add Georgian bars for a period aesthetic or incorporate sidelights to increase natural light.

Glazing Options



Triple Glazing



Double Glazing



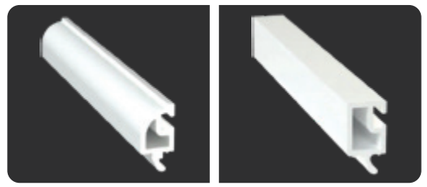
ULTION 3 Cylinder Upgrade



Decorative Glass

View our Decorative Glass ranges online www.cwgchoices.com/decorative-glass

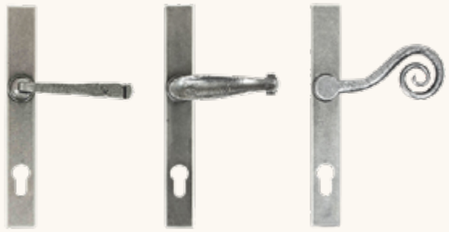
Beading Options



Decorative *Square*

Traditional Handles

Available in Pewter or Black



Noble *Sculptured* *Monkey Tail*

Colour Options

Eclectic Grey	Sage	Turner Oak	Silvered Oak	Pebble Grey	Painswick	No.10 Black	Grained White	Course Lawn	Clotted Cream	Clay

R7 R9 R2

THE RESIDENCE COLLECTION

Open-in Doors

Choices

Residence Open-In Flush doors, a precise, custom entrance solution for any project looking for an effective Timber Alternative.

See pages 28-29

works with Kubu®

Flush Open-in Doors



Chepstow *Callow* *Coates* *Coaley* *Cerney* *Charlton* *Cheadle* *Chelmarsh*



Urban 44mm panel, with patented* panel surround trim



Clifton *Crowle* *Churcham* *Cartmel* (21mm Ast Bar) *Cowley* *Cottingham*

Specification

- ✓ Available in R7, R9 & R² options *(R7 Option is truly flush both inside & out)*
- ✓ 11 Colour Options
- ✓ NEW Clip on Georgian Bars (No tape)
- ✓ Patented* Decorative Panel trim
- ✓ Timberweld technology on all styles to all corners
- ✓ Deep Bottom Rail (optional)
- ✓ Available in 28mm (Double Glazed) or 44mm (Triple Glazed)
- ✓ Sash sizes up to 905mm x 2055mm
- ✓ Traditional Drip Bar (optional)
- ✓ Double Glazed (28mm) - 1.2 U Value
- ✓ Triple Glazed (44mm) – 0.9 U Value
- ✓ PAS24 Compliant (R² option only)

**Patent Pending GB – GB231579.0, Patent Pending IRE – 2023/0432*

Single & Double Configurations

Period style doors designed with timber in mind.







Residence Collection Doors

Looks Like Timber - Feels Like Timber



2 reverse claws



Lever/Lever handles



3D Adjustable Hinge





ULTION 1 PLUS



Top and bottom shoot bolts to both leafs



Decorative Astragal bars upgrade

TIMBERWELD RD
PERFECTLY SEALED WINDOW FRAMES

THE RESIDENCE COLLECTION

Doors

Choices

Timberwelded open out single and double doors offer a suited solution to match the Residence R7, R9 and R2 window collection.

- Timberwelded frame and sash as standard
- PAS 24 and SBD pending

Open In Doors

Open In doors range - see pages 42 & 43

Upgrade to traditional Handles

Available in Pewter or Black



Noble *Sculptured* *Monkey Tail*





STANDARD DOOR SPECIFICATION

Kömmerling Doors

AVANTIS

'Choices' doors have a high security specification as standard

works with Kubu®

See pages 28-29

Standard Specification:

- **A** ULTION 1 PLUS
- **B** Kubu ready*
- **C** 25mm throw direct drive centre compression deadbolt provides high level of security in the centre of door
- **D** Adjustable Dynamic hinge
- **E** Fully adjustable security keeps
- **F** Hook claws top and bottom operate in reverse directions for anti-lift
- **G** Shoot bolt bullet point

**Kubu smart kit purchase required by home owner*



Secured by Design

6.8mm laminate glazing and ULTION 3 Cylinder upgrade required.

Secured by Design
SBD
Police Preferred Specification

ULTION 3 Cylinder upgrade



Features and Benefits

- ✓ Eleven Pin Locking
- ✓ 294,970 Lock Combinations
- ✓ 100,000 Cycle Endurance Test
- ✓ Snap Tested Resistant Sections
- ✓ Drilling, Pick and Bump Tested
- ✓ Molybdenum Alloy Core
- ✓ Available on any new 'Choices' door
- ✓ All Locks can have the same key
- ✓ Single, Double, Sliding and Bi Folding
- ✓ Retro Fit into existing doors

Ultion Plus cylinders are available to fit to any new 'Choices' single,double or bi-fold door and can be retrofitted to existing 'Choices' doors

The basis of the high security is the Molybdenum Alloy Core (Centre section) which as soon as the lock comes under attack, goes into 'Lockdown Mode'. The first two sections are designed to 'snap' off – then the attacker will be confronted with the high security 'core'.

Please note Ultion Plus cylinders are only supplied with 3 keys per set, so additional keys may be required when ordering keyed alike cylinders as part of a set

Panic Bars to BS:EN 14351 upgrade

Multi-point panic bar door lock with optional external access suitable for Single or Double doors. Double doors can be supplied offset to give maximum width for Master door.

PVCU doors are not recommended for high commercial usage

External access option requires key for entry from outside

Double doors supplied with panic bar to master door only, slave leaf operated by GZR finger operated bolt



Standard Door Handle Range

Balmoral Handles



Lever/ Lever

Available in all colours shown in the Letterbox Range below



Pad Handle

Traditional Door Handle Range

Swan Handle



Available in all colours shown in the Letterbox Range below (apart from Black)

Noble



Black or Pewter

Sculptured



Black or Pewter

Monkey Tail



Black or Pewter

Standard Letterbox Range



White



Black



Gold Effect



Chrome

Premium Letterbox Range



White



Hardex Gold



Hardex Bright Bronze



Hardex Graphite



Black



Hardex Satin



Hardex Bright Chrome



Antique Black

Dynamic door hinge

White



Black



Brown



Caramel



Cream



Grey



Gold Effect



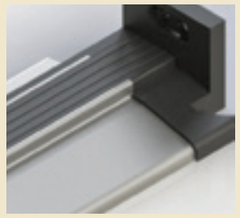
Polished Chrome

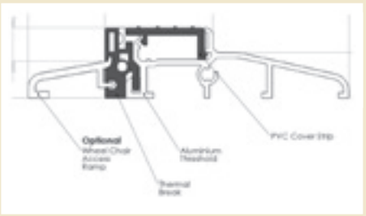


Satin

Mobility Threshold

Part M thermally broken mobility threshold available in anodised silver or gold with optional access wheel chair ramps





‘Choices’ Aluminium Windows







Key Features

- ✓ Built to the highest UK standards, this effective and high performance solution offers clean lines and advanced functionality
- ✓ U-value compliant of 1.4W/m²k (Refurbishment) 24mm double glazed unit (DGU)
- ✓ U-value compliant of 1.2W/m²k (New Build) 32mm triple glazed unit (TGU)
- ✓ PAS24 (2022) & SBD Certified if requested
- ✓ Available in a wide range of styles and formats including flush sash
- ✓ Black or White cranked handles
- ✓ Using the same frame profiles as the 58BD Door
- ✓ Available as a Contemporary Flat Sash, Commercial and Flush Sash Window option
- ✓ Deep leg frame which suites with the standard frame allows trickle vents to be added without additional profiles
- ✓ Sustainably sourced; 78% recycled content of the aluminium billet

SPECIFICATIONS

Performance and accreditations	58BW CASEMENT HI
U-Value (Double Glazing)	1.4 W/m²k
U-Value (Triple Glazing)	1.2 W/m²k
BRE Green Guide Rating	A rated
Air Permeability	Class 4 (600 Pa)
Water Tightness	Class 9a (600 Pa)
Wind Resistance	Class E2400 (2400 Pa)
Security	PAS 24 & SBD When specified

Upgrades/Options

Frame Depths - 58mm or 70mm (Flush Sash 70mm only)

Frame Heights - 43mm or 53mm (Flush Sash 53mm only)

Security Compliance - PAS 24 / Doc Q / SBD

Trickle Vents - In deep head or add-on

WER A - with Low Iron Glass and 43mm frame height

Handles - Colour options, Monkey tail or Pear drop (see pages 24-25)

Other Colours - Other RAL colours in single or dual finishes

SIMPLE • SUSTAINABLE • **COMPLIANT**

ALUK

Choices Aluminium WINDOWS

NEW 2025 ALUK 58BW HI Windows

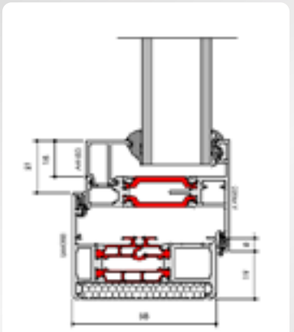
BS4873:2016 BSC AGPW-008

PAS24:2022 WINDOWS BSC AESW-008

SUSTAINABLY SOURCED
78% RECYCLED
ALUMINIUM BILLET CONTENT

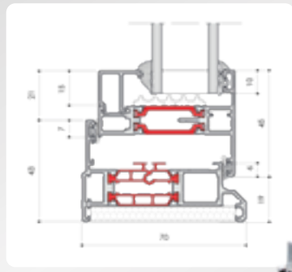
Secured by Design

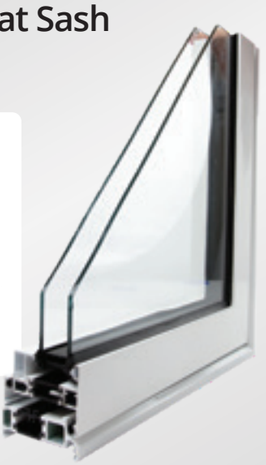
Contemporary Flat Sash



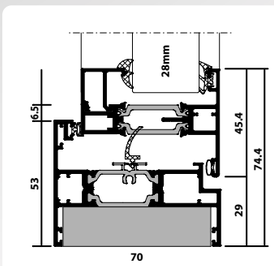


Contemporary Flat Sash in 70mm frame



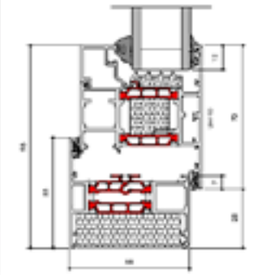


Flush Sash





Commercial Sash





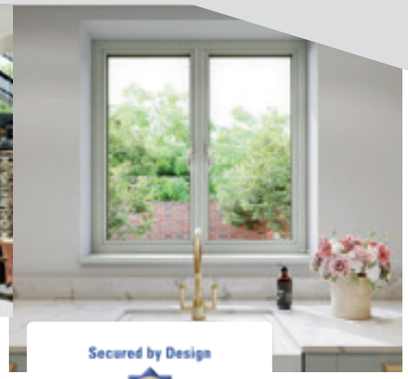
Colour Options

for fast delivery

White RAL 9910hg	Black RAL 9005m	Anthracite Grey RAL 7016m	Anthracite Grey / White	Black / White







Heritage 58BW ST HI Windows

Key Features

- ✓ Designed to offer a modern aluminium replacement to traditional steel windows and doors.
- ✓ A high performance update to a heritage design classic.
- ✓ Window & Door U-value compliant of 1.4W/m²k (Refurbishment) 24mm double glazed unit (DGU)
- ✓ Using the same frame & ancillary profiles as the 58BW HI & 58BD HI Door
- ✓ Deep leg frame which suites with the standard frame allows trickle vents to be added without additional profiles
- ✓ PAS24 (2022) & SBD Certified if requested for windows
- ✓ Sustainably sourced; 78% recycled content of the aluminium billet

Upgrades/Options

Frame Depths - 58mm or 70mm

Frame Heights - 43mm (only available in 58mm depth) or 53mm

Window Security Compliance - PAS 24 / Doc Q / SBD

Handles - Colour options, Monkey tail or Pear drop **(see pages 24-25)**

Colours: Black (9005M) - Fast Delivery, also available in White (9910HG), Anthracite Grey (7016M), Grey/White, Black/White. Other RAL colours available to order.

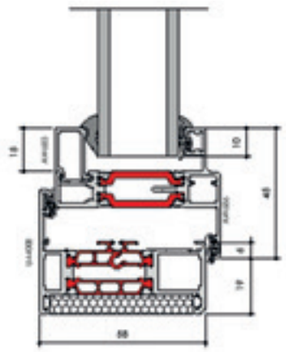
HERITAGE WINDOW SPECIFICATIONS

Performance and accreditations	58BW ST HI
U-Value (Double Glazing) (Ug:1.0W/M²K)	1.4W/m²k
Window Energy Rating	A - B
BRE Green Guide Rating	A rated
Air Permeability	Class 4 (600 Pa)
Water Tightness	Class E1500 (1500 Pa)
Wind Resistance	Class E2400 (2400 Pa)
Security	PAS 24 & SBD When Specified
System	**58BW ST HI**
Depth	58mm & 70mm
Configurations	**58BW ST HI**
Opening	Open-Out
Top Hung	✓
Side Hung	✓
Bottom Hung	✓
Fixed Light	✓
Multi Light	✓

Secured by Design

SUSTAINABLY SOURCED
78% RECYCLED
ALUMINIUM BILLET CONTENT





Colour Options

Black
RAL 9005m

Fast Delivery

Choices

NEW 2025

Heritage 58BD ST HI Doors

SUSTAINABLY SOURCED
78% RECYCLED
ALUMINIUM BILLET CONTENT

HERITAGE DOOR SPECIFICATIONS

Performance and accreditations	Single Open Out	Double Open In
U-Value (Double Glazing 1.0 CP Unit)	1.4W/m²k	1.4W/m²k
Air Permeability	600 Pa (Class 4)*	600 Pa (Class 4)*
Water Tightness	750 Pa (Class E750)*	200 Pa (Class 5A)*
System		
Depth	58mm & 70mm	58mm & 70mm
Size and weight limits		
Max Door Size (WxH)	1000mm x 2300mm	2000mm x 2300mm
Min Door Size (WxH)	600mm x 1800mm	1200mm x 1800mm
Max Vent Weight	65kg	65kg
Glazing		
Glazing Thickness	24mm	24mm
Glazing Options	Double Glazed	Double Glazed
System Features		
Dual Colour Option	✓	✓
Multi-Point Locking	✓	✓
Barrell Hinges	✓	✓
Thermally Broken	Low Lambda PA	Low Lambda



Note: Slave sash operates on finger operated shoot-bolts

Colour Options

Black
RAL 9005m

Fast Delivery



Side Light and Fan Light combinations available

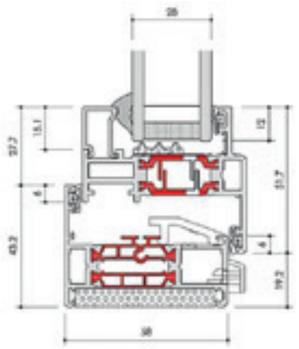
Upgrades/Options

Frame Depths - 58mm or 70mm

Frame Heights - 43mm (only available in 58mm depth) or 53mm

Handles - Standard and Traditional door handles available (see page 47).

Colours Doors: Black (9005M) – Fast delivery! Other RAL colours available to order.





Aluminium Doors

ALUK 58BD HI Door System

Colour Options *for fast delivery*

White RAL 9910hg	Black RAL 9005m	Anthracite Grey RAL 7016m	Anthracite Grey / White	Black / White



58BD HI DOOR SYSTEM

Performance* and accreditations	Single Open-In	Single Open-Out	Double Open-In	Double Open-Out
U-Value (Double Glazing) (Ug: 1.1W/m²k)	1.4W/m²k	1.4W/m²k	1.4W/m²k	1.4W/m²k
U-Value (Triple Glazing) (Ug: 0.7W/m²k)	1.0W/m²k	1.0W/m²k	1.0W/m²k	1.0W/m²k
Air Permeability	Class 4 (600 Pa)	Class 4 (600 Pa)	Class 3 (600 Pa)	Class 3 (600 Pa)
Water Tightness	Class 3a (100 Pa)	Class 7a (300 Pa)	Class 7a (300 Pa)	Class 3a (600 Pa)
Wind Resistance	Class A3 (1200 Pa)	Class A3E2400 (2400 Pa)	Class A3 (1200 Pa)	Class A4 (1600 Pa)
Building Regulations Part L Compliant	✓	✓	✓	✓
Building Regulations Part M Compliant	✓	✓	✓	✓
Security	PAS 24 & SBD when specified	PAS 24 & SBD when specified	PAS 24 & SBD when specified	PAS 24 & SBD when specified
Durability EN1191 Category	50,000 Cycles	50,000 Cycles	50,000 Cycles	50,000 Cycles
System				
Depth	58mm - 70mm	58mm - 70mm	58mm - 70mm	58mm - 70mm
Size and weight limits				
Maximum Door Size (mm)	1200w x 2400h	1200w x 2400h	2400w x 2400h	2400w x 2400h
Maximum Door Weight	3 Hinges 67.5kg 4 Hinges 90kg	3 Hinges 67.5kgh 4 Hinges 90kg	3 Hinges 67.5kg 4 Hinges 90kg	3 Hinges 67.5kg 4 Hinges 90kg
Glazing				
Glazing Thickness	24mm - 40mm	24mm - 40mm	24mm - 40mm	24mm - 40mm
System Features				
Single Colour	✓	✓	✓	✓
Dual Colour	✓	✓	✓	✓
Thermally Broken	✓	✓	✓	✓
Sightline (Head)	129.5mm	129.5mm	129.5mm	129.5mm
Low Threshold Sightline (Cill)	11mm	11mm	11mm	11mm
Sightline (Jamb)	129.5mm	129.5mm	129.5mm	129.5mm
Sightline (Meeting Stile)	n/a	n/a	209.5	209.5
Panel Door	✓	✓	✓	✓
Multi-Point Locking	✓	✓	✓	✓
Barrel Hinges	✓	✓	✓	✓
Low Threshold	✓	✓	✓	✓

ALUK Aluminium DOORS

Choices

NEW 2025

ALUK 58BD HI Door System

SUSTAINABLY SOURCED 78% RECYCLED ALUMINIUM BILLET CONTENT

Secured by Design

Key Features

- ✓ Designed with security and flexibility front of mind, every door in the 58BD HI range is available in single and double configurations making them ideal for almost any application.
- ✓ Suitable for both new build and refurbishment projects
- ✓ U-value compliant of 1.4W/m²k (Refurbishment) 28mm double glazed unit (DGU)
- ✓ QuiK-Clip 28mm Bead for ease of glazing installation
- ✓ U-value compliant of 1.2W/m²k (New Build) 32mm triple glazed unit (TGU)
- ✓ U-value of 1.0W/m²k using a 40mm triple glazed unit (TGU)
- ✓ Available in a wide range of styles and formats (Single Door, French Door Side Lights, Top Lights, Open In, Open Out)
- ✓ Using the same frame and range of ancillary profiles as the 58BW HI & 58BW HI ST window
- ✓ Deep leg frame which suites with the standard frame allows trickle vents to be added without additional profiles
- ✓ PAS24 (2022) & SBD Certified if requested
- ✓ Sustainably sourced; 78% recycled content of the aluminium billet

PAS24:2022 DOORSETS BSC AESD-007 BLUESKYCERT.COM

1.4 Double Glazed
1.2 Triple Glazed



QUIK CLIP Innovative clip-in bead technology

View QuikClip video online
www.cwgchoices.com/quikclip

Upgrades/Options

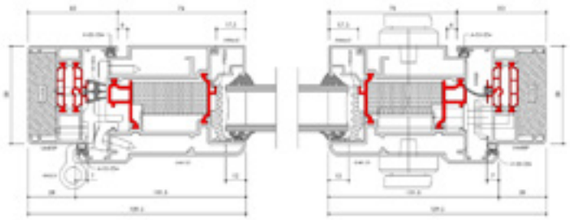
Frame Depths - 58mm or 70mm

Frame Heights - 43mm or 53mm

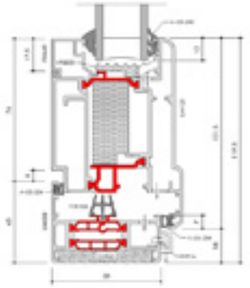
Door Security Compliance - PAS 24 / Doc Q / SBD

Handles - Standard and Traditional door handles available (see page 47).

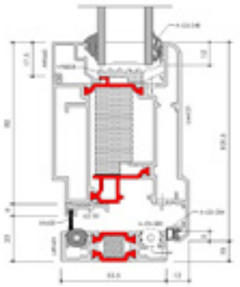
Single Door



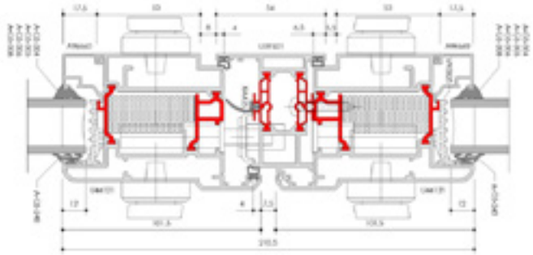
Std Threshold



Low Threshold



French Door Mullion



Aluminium In-line Sliding Doors

ALUK S67 Slim In-Line Sliding Door

Colour Options *for fast delivery*

White RAL 9910hg

Black RAL 9005m

Anthracite Grey RAL 7016m

Anthracite Grey / White *

Black / White *

* *Not Triple Track or Low Threshold options*



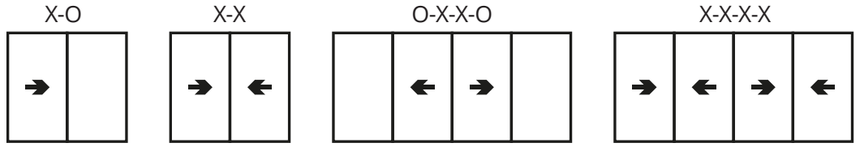
S67 SLIM IN-LINE SLIDING DOOR	
Performance and accreditations	**S67**
U-Value (Double Glazing) (Ug: 1.0W/m²k)	1.4W/m²k
Air Permeability	Class A4
Water Tightness	Class 9A
Wind Resistance	Class B3
Acoustic	30 - 40 dB
System	
Depth	67mm (Twin Rail) 130mm (Triple Rail)
Size and weight limits	
Maximum Leaf Height	2400mm
Maximum Leaf Width	1350mm
Maximum Leaf Weight	55kg
Glazing	
Glazing Thickness	24mm Double 32mm Triple



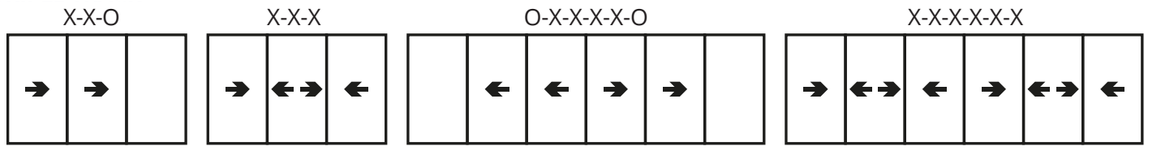
Handle Colours
White, Black, Grey, Silver

Configurations

DOUBLE TRACK



TRIPLE TRACK



SIMPLE • SUSTAINABLE • **COMPLIANT**

ALUK

Aluminium In-Line Sliding Doors

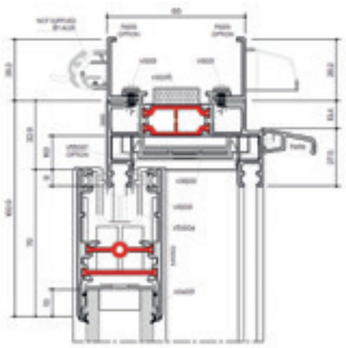
Choices

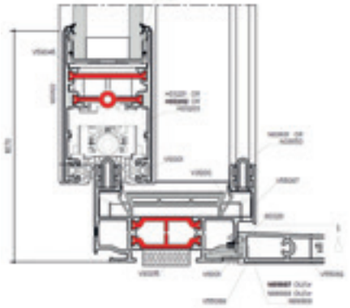
NEW 2025
ALUK S67 Slim In-Line Sliding Door

SUSTAINABLY SOURCED
78% RECYCLED
ALUMINIUM BILLET CONTENT

Key Features

- ✓ S67 is a modern, versatile solution that blends contemporary design with impressive thermal performance
- ✓ Ultra slim 35mm interlock (standard and reinforced options)
- ✓ Low 22mm threshold optional
- ✓ Multipoint locking system
- ✓ Adjustable rollers (0 to + 4 mm)
- ✓ Maximum weight per sash of 50kg or 2.4m2 (200kg with customer collection via 'Hiab')
- ✓ 2.4m x 2.4m door size 2-pane (Guidance)
- ✓ 3.6m x 2.4m door size 3-pane (Guidance)
- ✓ 4.8m x 2.4m door size 4 pane (Guidance)
- ✓ Min sash sizes 730mm x 450mm
- ✓ Available in double and triple track configurations
- ✓ U-value compliant of 1.4W/m²k (Refurbishment) 24mm double glazed unit (DGU)
- ✓ U-value compliant of 1.3/1.4W/m²k 32mm triple glazed unit (TGU)
- ✓ Ex-stock colours: White (9910HG), Anthracite Grey (7016M), Black (9005M), Grey/White, Black/White- Fast delivery in 2-3 weeks
- ✓ The pre glazed sash with adjustable rollers also offers a fast installation









Aluminium Lift & Slide Doors

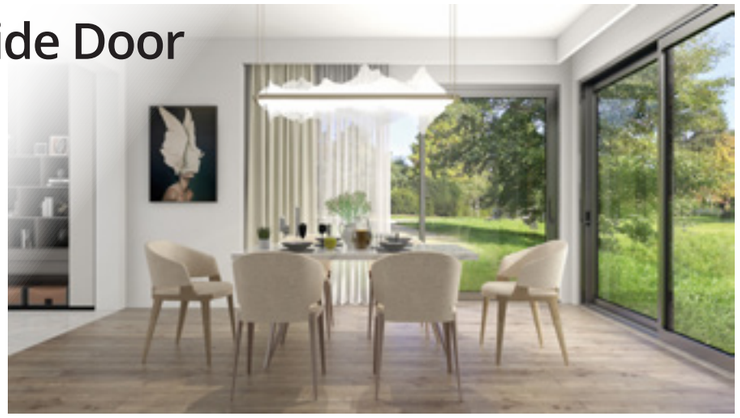
ALUK S140 Lift & Slide Door

Colour Options *for fast delivery*

White RAL 9910hg

Black RAL 9005m

Anthracite Grey RAL 7016m

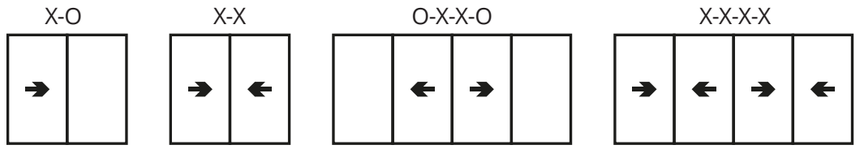


S140 LIFT & SLIDE DOOR

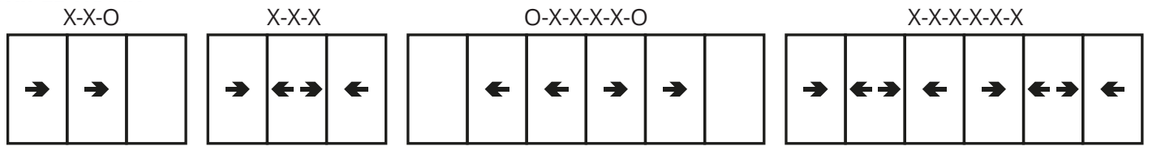
Performance and accreditations	S140
U-Value Double Track 2500x2725mm (Double Glazing) 1.0 Ug	1.3W/m²k
U-Value Double Track 2500x2725mm (Triple Glazing) 0.6 Ug	1.0W/m²k
Air Permeability	Class 4 (600 Pa)
Water Tightness	Class 8A (450 Pa)
Wind Resistance	Class 4C (1600 Pa)
System	
Depth	140mm (Twin Rail) / 217.5mm (Triple Rail)
Size and weight limits	
Maximum Outer Frame W X H: Double Track	4982mm x 3100mm
Maximum Outer Frame W X H: Triple Track	6400mm x 3100mm
Maximum Leaf W X H: Double Track	2500mm x 3029mm
Maximum Leaf W X H: Triple Track	2190mm x 3029mm
Maximum Leaf Weight	420kg
Glazing	
Glazing Thickness	24mm - 40mm

Configurations

DOUBLE TRACK



TRIPLE TRACK



SIMPLE • SUSTAINABLE • **COMPLIANT**

ALUK

Aluminium Lift & Slide Doors

Choices

NEW 2025

ALUK S140 Lift & Slide Door

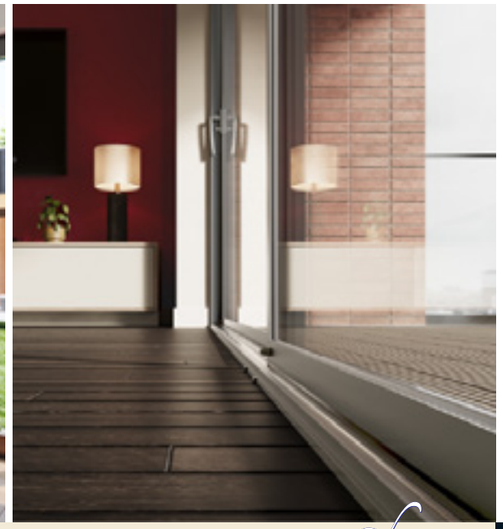
SUSTAINABLY SOURCED
78% RECYCLED
ALUMINIUM BILLET CONTENT

Key Features

- ✓ S140 offers slim sightlines with impressive strength and performance, making it suitable for almost any project
- ✓ Lift & Slide for ease of use and smooth function
- ✓ Slim interlock option of 44mm face width
- ✓ Accepts 24mm - 40mm glazing
- ✓ Max 420kg panel weight for larger projects *unglazed
- ✓ QuiK Clip® - Clip in bead technology for faster glazing (coming soon)
- ✓ Dedicated sub cill - 210mm and 290mm
- ✓ Available in double and triple track configurations
- ✓ Ex-stock colours: White (9910HG), Anthracite Grey (7016M), Black (9005M), Grey/White, Black/White - Fast delivery
- ✓ 2 and 4 Pane Door U-value compliant of 1.3W/m²k (Refurbishment) 24mm double glazed unit (DGU)
- ✓ 3-Pane Door U-value compliant of 1.4W/m²k (Refurbishment) 24mm double glazed unit (DGU)
- ✓ 2 and 4 Pane Door U-value compliant of 1.0W/m²k (New Build) 40mm double glazed unit (DGU)
- ✓ 3-Pane Door U-value compliant of 1.1W/m²k (New Build) 40mm double glazed unit (DGU)
- ✓ Min sash size 730mm x 1370mm
- ✓ Sustainably sourced; 78% recycled content of the aluminium billet









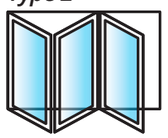
Configurations

Available in a range of styles and designs, panels can be stacked inside or outside of the room, to the left, right or split to stack on both sides. Door sets can be manufactured to replace entire walls to maximise your opening space.

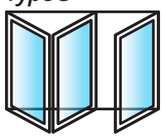
Type 1



Type 2



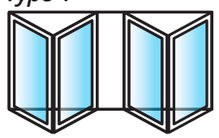
Type 3



Secured by Design

Official Police Security Initiative

Type 4



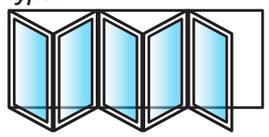
Type 5



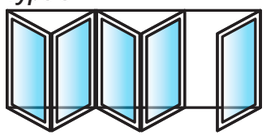
Type 6



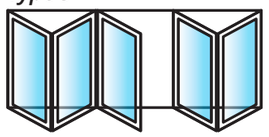
Type 7



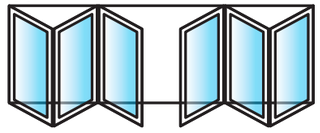
Type 8



Type 9



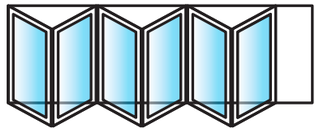
Type 10



Type 12



Type 13



Minimum height 1950mm
Minimum width 1400mm
Minimum sash width 600mm

Maximum height 2400mm
Maximum width 6300mm
Maximum sash width 1200mm

All configurations have lever/lever handles on the prime leaf with the exception of types 1, 4, 6 and 13 which are internal handles only. (These types cannot be SBD or PAS24)

SIMPLE • SUSTAINABLE • **COMPLIANT**

ALUK Aluminium BSF70 Bi-Fold

Choices

An intelligent combination of form and function, our highly versatile and market leading Bi-fold door systems gives you maximum control over the style and operations of the doors

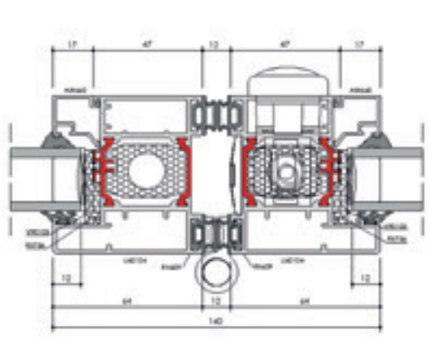
PAS24:2022 DOORSETS BSC AESD-007

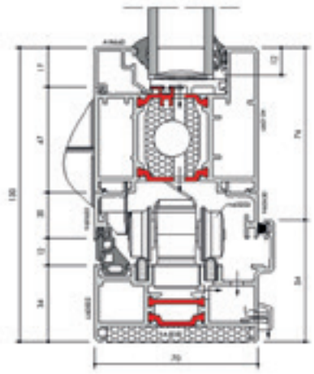
Secured by Design SBD Official Police Security Initiative

The *Standard* 'Choices' aluminium Bi-fold door is the Optio BSF70 Hi

Design Features

- ✓ Internally beaded with a softline sash
- ✓ Stainless Steel Wheels
- ✓ Unique flush line pop up handle
- ✓ Magnetic catch for prime/slave leaf
- ✓ All configurations open in and open out
- ✓ Thermally broken aluminium sections
- ✓ 28mm sealed unit
- ✓ Black or White lever/lever prime handl
- ✓ Black or White internal pop-out handles
- ✓ 'U' value 1.4W/m²K
- ✓ QuiK-Clip 28mm Bead for ease of glazing installation





View QuikClip video online
www.cwgchoices.com/quikclip

Upgrades/Options

- ✓ Low threshold (no weather rating)
- ✓ A range of RAL single or dual colour
- ✓ PAS 24 / Doc Q / SBD
- ✓ Trickle Vents in sash (flush)
- ✓ Mechanically jointed outer frame
- ✓ 'U' Value 1.1W/m²K with 40mm Triple Glazed Low-E Plus
- ✓ Pop out intermediate handles available in Black, White & Satin
- ✓ Lift & Turn intermediate handles available in Black, White, Chrome, Satin & Anthracite grey
- ✓ Balmoral lever/lever handles available in Black, White, Satin, Chrome, Gold, Bronze, Antique black & Anthracite grey

Colour Options *for fast delivery*

White RAL 9910hg

Black RAL 9005m

Anthracite Grey RAL 7016m

Black / White

Anthracite Grey / White



Pop-out Intermediate handle



Lift and Turn Intermediate handle option



Stainless steel wheels



Flush Vent in Sash option





ALUK GT55 TB Commercial Door System

Key Features

- ✓ High traffic pedestrian entrance door system for commercial and multi-occupancy residential applications.
- ✓ Part M and DDA Compliance - the GT55 TB includes ramped single and double door threshold options that also meet DDA standards
- ✓ U-value compliant of 1.4W/m²k 26mm double glazed unit (DGU) - Screens
- ✓ U-value compliant of 1.7W/m²k 24mm double glazed unit (DGU) - Single Door
- ✓ U-value compliant of 1.5W/m²k 40mm triple glazed unit (TGU) - Single Door
- ✓ U-value compliant of 1.8W/m²k 24mm double glazed unit (DGU) - Double Door
- ✓ U-value compliant of 1.6W/m²k 40mm triple glazed unit (TGU) - Double Door
- ✓ GT55 NI has been specifically designed for high traffic environments where no insulation is required. A robust and cost-effective choice when specifying applications such as shopping complexes and retail centres that require significant partitioning without the need for thermal insulation.
- ✓ Ex-stock colours White (9910HG), Anthracite Grey (7016M),– Fast delivery
- ✓ PAS24 (2022) & SBD *(SBD pending)* Certified if requested
- ✓ Pocket or bead glazed for ease of site glazing
- ✓ Ladder frame construction to enable fast on-site installation
- ✓ Sustainably sourced; 78% recycled content of the aluminium billet





Upgrades/Options

Frame Depths - 58mm or 70mm

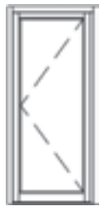
Frame Heights - 43mm or 53mm

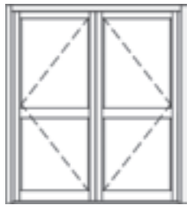
Door Security Compliance -

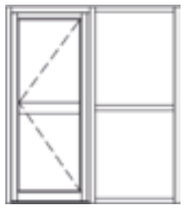
PAS 24 Options on Single and Double Doors for Single point, Multi-point, Electronic access control, and Panic escape solutions.

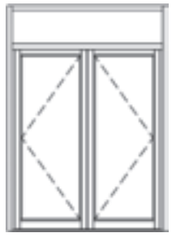
Concealed closer mounted in header bar profile with adjustable operating forces with option to include Dorma RTS87 closer for DDA compliance relating to operating forces

SBD Configurations


Single Door


Double Door


Single / Double Door with Side Screen


Single / Double Door with Fan Light


Screen

NEW 2025

GT55 TB Commercial Door System

SUSTAINABLY SOURCED
78% RECYCLED
ALUMINIUM BILLET CONTENT

GT55 TB COMMERCIAL DOOR SYSTEM			
Performance and accreditations	**Single**	**Double**	**GT55 TB Screening**
U-Value (Double Glazing) (Ug: 1.1W/m²k)	1.7W/m²k	1.8W/m²k	1.4W/m²k
U-Value (Triple Glazing) (Ug: 0.7W/m²k)	1.5W/m²k	1.6 W/m²k	1.1 W/m²k
Air Permeability	-	-	Class 4 (600 Pa)
Water Tightness	-	-	Class E1200 (1200 Pa)
Wind Resistance	-	-	Class B4 (1600 Pa)
Security	PAS 24 & SBD when specified	PAS 24 & SBD when specified	PAS 24 & SBD when specified
System			
Depth	110mm	110mm	110mm
Size and weight limits			
Maximum Door Leaf Size (mm)	1200w x 2400h	2400w x 2400h	-
Maximum Door Weight	110kg	110kg	-
Glazing			
Glazing Thickness (Double Glazed)	24mm - 40mm	24mm - 40mm	26mm - 30mm
Thermally Broken	✓	✓	✓
Part M Compliant Low Threshold	✓	✓	✓
Part M Compliant Low Closer	✓	✓	-
Anti-finger Trap	✓	✓	✓
Sightline	145mm	176mm	55mm
Mid-Rail and Lay Bar	✓	✓	✓
Panel Door	✓	✓	-
Multi-Point Locking	✓	✓	-
Single-Point Locking	✓	✓	-
Concealed Hinges	✓	✓	-
Barrel Hinges	✗	✗	-
Electro Mechanical Locking Option	✓	✓	-









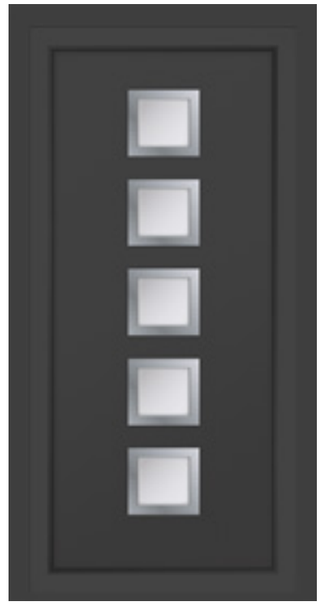
Aluminium Designer Door Range

Choices

Aluminium designer doors
are a range of panelled doors for
Residential and Commercial applications.

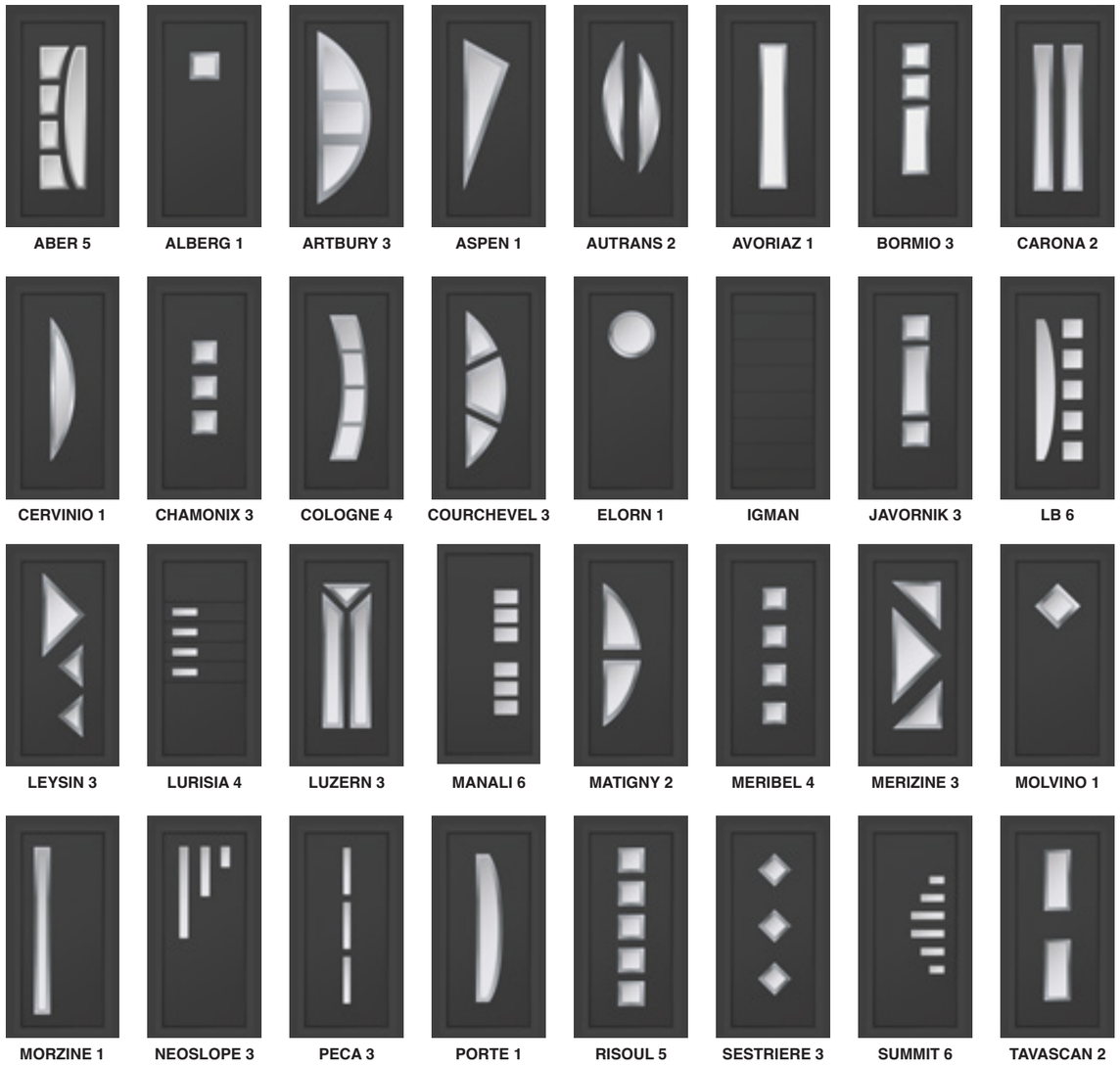
Modern and Contemporary Designs

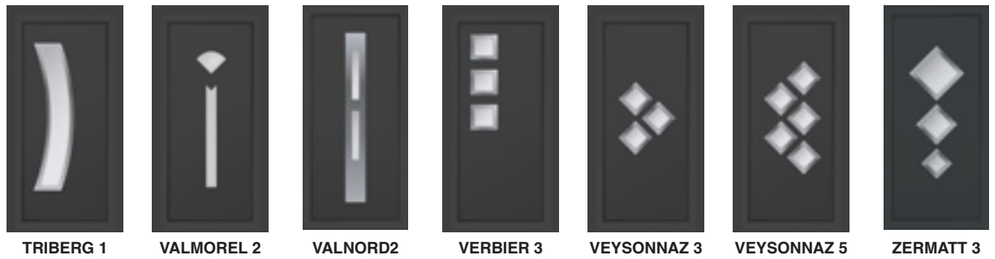






Choose from 39 Modern and Contemporary Designs





Standard Colours

Hipca White 9910	Black 9005	Anthracite Grey 7016	Anthracite Grey 7016 / Hipca White 9910	Black 9005 / Hipca White 9910

STANDARD SPECIFICATIONS

Range: 39 Designs

Dimensions:
Maximum O/A Single Door = 1050mm x 2200mm

Paint: 60 - 80 microns

Frame Depth: 58mm or 70mm

Beading: Chamfered or Square

Glazing: Clear, Plain Sandblast (Satin), Obscure (Pilkington Std Range)

Handle Options: See page 47

OPTIONS

Solid MDF Core:
To allow fixing of Stainless Steel back to back only 'Straight Pull' or 'Offset' handles in the panel

Low Threshold

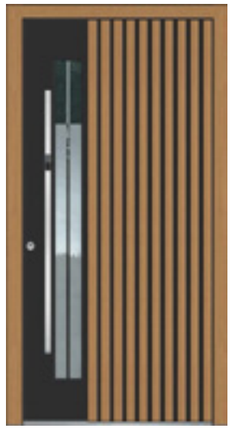
Stainless Steel back to back 'In Line' or 'Offset' handles:
400/600/800/1000/1200/1400/1600mm

Inotherm

Choose from over 200 ultra modern or traditional designs



AE 1046



AAE 1712



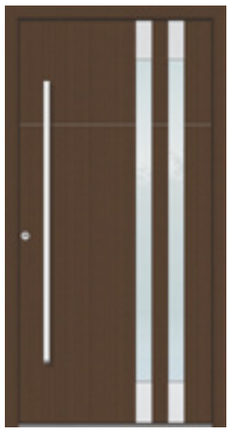
AGE 1030



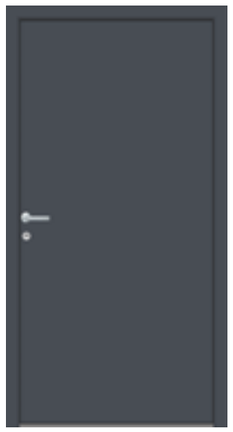
AGE 1130



AGE 1527



AGE 1654



AK 402



ASS 1700



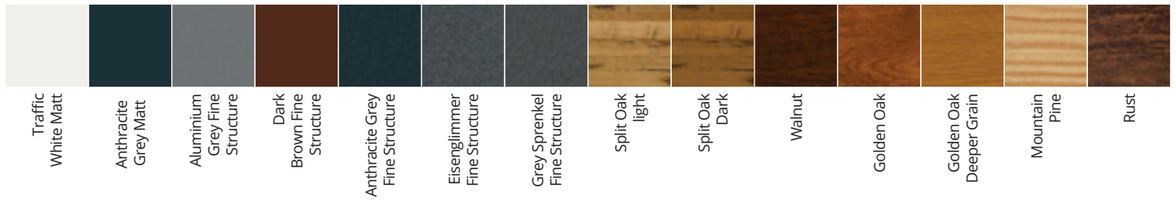
ATE 1451



AEE 1283

A wide range in excess of 80 Colours and Finishes

From Standard to Matt, Metallic, Wood and Patterned



Hinge Colours
Gold, Black and Silver

Threshold Colours
Anodised Black, Silver and Anodised Gold



Inotherm

Choices

Inotherm aluminium doors are the crème de la crème of entrances and one of the most sought-after range of doors in Europe.

EXCLUSIV Aluminium Entrance Doors

1 Above-standard profile thicknesses
Due to their above-standard thickness, all entrance doors provide you with outstanding thermal insulation and high energy savings.

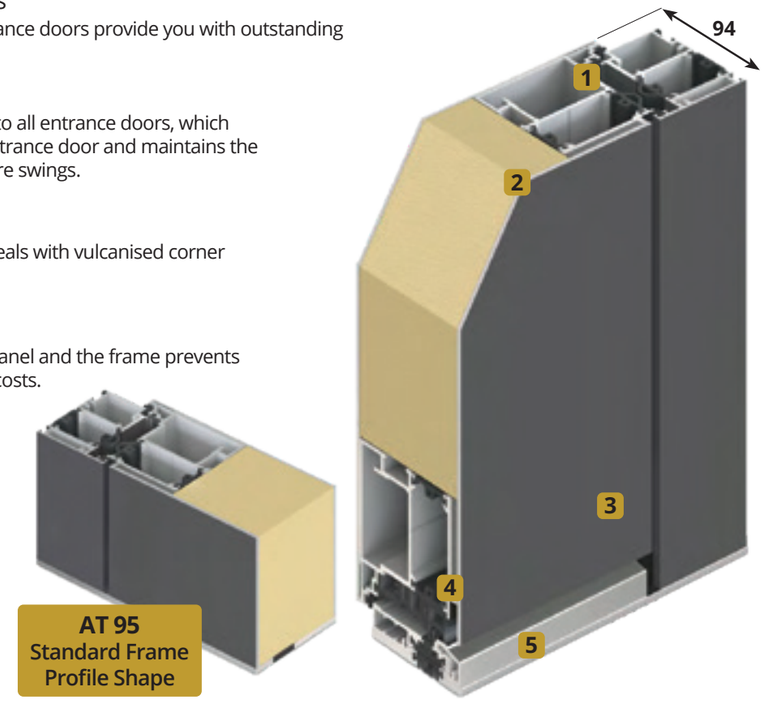
2 Anti-bending expansion layer
For better statics, an expansion layer is added to all entrance doors, which prevents the bending or deformation of the entrance door and maintains the stability of the door even with large temperature swings.

3 Additional seals
Our doors are sealed with three round liquid seals with vulcanised corner joints for better thermal insulation.

4 Thermal bridge interruption
A special heat barrier in the gap between the panel and the frame prevents heat from escaping and reduces your heating costs.

5 Aluminium threshold
A robust aluminium threshold with a thermal break reduces the energy flow in the lower part of the door and allows for the invisible mounting of the door frame.

Triple Glazing
All entrance doors feature glazing with three 6mm thick glass panes, which additionally insulate and enhance the safety of your home.



AT 95
Standard Frame Profile Shape

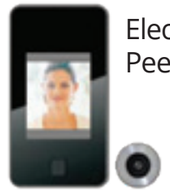
Inotherm Features:

- ✓ "Design Your Own Door" feature available
- ✓ Single doors up to 1260mm wide x 2700mm high
- ✓ Schuco patented profile
- ✓ 0.7W/m²k - 0.9W/m²k 'U' value range
- ✓ 0.5W/m²k when in combination with motif and ornamental glass
- ✓ 3mm thick aluminium exterior and interior skins
- ✓ Triple glazed as standard
- ✓ 5/6 point locking as standard
- ✓ Modern and Traditional styles

Optional Extras



Finger print recognition



Electronic Peep-hole



InoSmart Security System



SecureRoll

Remote Controlled Garage Doors







SecureRoll Features:

- ✓ "Classic" design for typical garage door dimensions
  - 77mm Insulated slats
  - Secured by Design approval
- ✓ "Compact" design specifically for garages with limited headroom
  - 55mm Insulated slats
- ✓ Remote control operation
- ✓ A wide range of colours
- ✓ Comprehensive 5 year SecureRoll warranty
- ✓ Intruder alarm
- ✓ Courtesy light
- ✓ Holiday mode - Increased security
- ✓ Manual Override

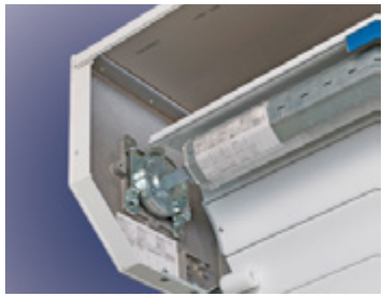
A wide range in excess of 20 Colours - Standard to Wood laminate finishes

Chartwell Green	Anthracite Grey (RAL 7016)	Red (RAL 3004)	Painted Irish Oak	Black (RAL 9005)	Cream White (RAL 9001)	Fir Green (RAL 6009)	Duck Egg Blue	Painted Rosewood

SecureRoll Garage Doors

Choices

Thermally efficient, made to measure remote controlled garage doors available in a wide range of colours that will perfectly complement 'Choices' Windows and Doors.



Safety Brake



Space Saving Roll



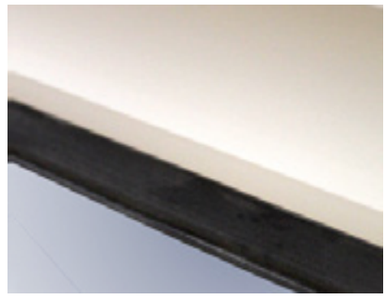
Manual Override



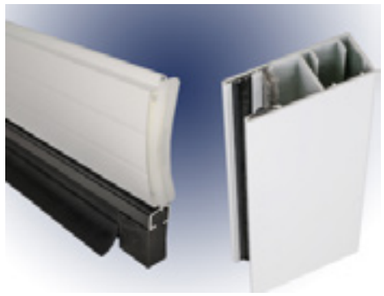
Anti-Lift Locking System



Durable Slats



Effective Weather Strip



Strong Guides and Slats



Wireless Safety Edge Sensor



Vision Panels Option

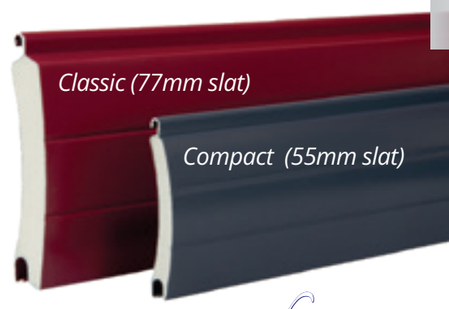
Secured by Design

Official Police Security Initiative

ALUROLL

AluRoll are the company that holds the Secured by Design accreditation.

CWG Choices Limited are an authorised reseller of Secured by Design products from AluRoll.



‘Choices’ Timber











Timber Casement Windows

Choices

High performance made to measure timber windows manufactured from the highest quality hardwood or engineered softwood.

AS STANDARD PAS 24 2022

FSC www.fsc.org FSC® C013001 The mark of responsible forestry

Crafted Timber Windows

Storm Windows

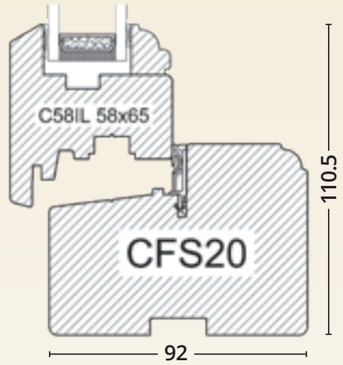
‘Choices’ Crafted Timber Storm windows are a high performance casement window available as side hung or top hung with the option of glazing bars to create classic designs.

Hung on friction hinges with a choice of traditional furniture, ‘Choices’ Crafted Timber Storm windows come with internal decorative mouldings on both sash and frame to enhance appearance.



Specification

- ✓ Engineered Redwood as standard
- ✓ Grandis hardwood upgrade option available
- ✓ All timber FSC® certified
- ✓ Default colour – Traffic White RAL 9016
- ✓ Standard ‘Choices’ stains – Mahogany, Cyprus Light Oak and Teak
- ✓ Choice of 22mm, 40mm or 56mm bonded Astragal bar
- ✓ PAS 24 enhanced security as standard
- ✓ Internally glazed
- ✓ 92mm front to rear outer frame
- ✓ Uw 1.4W/m2K with double glazing (Energy rating B)
- ✓ Uw 0.99W/m2K with triple glazing (Energy rating A)



Flush Windows

‘Choices’ range of Crafted Flush Casements is an advanced suite of outward opening flush casement windows.

With a choice of hinges they are available as outward opening casements or top swing fully reversible windows. This provides flexibility without compromising the external appearance of the building.

GLAZING BEADS FITTING GUIDE

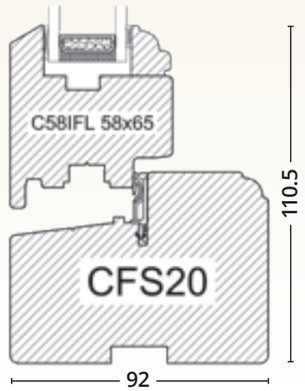
Download our Push-On Glazing Beads guide.

www.cwgchoices.com/glazingbeads



Specification

- ✓ Engineered Redwood as standard
- ✓ Grandis hardwood upgrade option available
- ✓ All timber FSC® certified
- ✓ Default colour – Traffic White RAL 9016
- ✓ Standard ‘Choices’ stains – Mahogany, Cyprus Light Oak and Teak
- ✓ Choice of 22mm, 40mm or 56mm bonded Astragal bar
- ✓ PAS 24 enhanced security as standard
- ✓ Casements - Internally glazed
- ✓ Top swing fully reversible - Externally glazed
- ✓ 92mm front to rear outer frame
- ✓ Uw 1.4W/m2K with double glazing (Energy rating B)
- ✓ Uw 0.99W/m2K with triple glazing (Energy rating A)



Standard RAL Finishes

Dual finish options RAL / RAL or RAL / Stain

Pure White 9010	Traffic White 9016	Cream 9001	Pastel Turquoise 6034	Pebble Grey 7032	Chocolate Brown 8017	Anthracite Grey 7016	Agate Grey 7038	Mahogany Brown 8016	Gardenia BS 10B15	Jet Black 9005	Chartwell Green 3010-G 20 Y

Standard Stain Finishes

Single stain both sides only

Mahogany	Cyprus Light Oak	Teak

‘Choices’ Timber



Vertical Sliding Sash Window

‘Choices’ Sliding sash windows are traditional looking box design vertical sliding windows with double hung sliding sashes.

The double glazed sashes slide by means of modern pre-tensioned springs on either side.





Vertical Sliding Window Curved Top

‘Choices’ Sliding sash windows are traditional looking box design vertical sliding windows with double hung sliding sashes.

The double glazed sashes slide by means of modern pre-tensioned springs on either side.





Cords and Weights

‘Choices’ Cords and Weights sliding sash double glazed windows still using traditional technology.

The sashes slide by means of cords, pulleys and weights. These windows are in demand for ‘listed’ buildings where traditional manufacture is specified.



Timber Vertical Sliding Windows

Choices

Employed extensively since the seventeenth century, sliding sash windows can still add charm to any building old or new.

Crafted Vertical Sliding Sash Windows

Standard Specification

- ✓ Engineered Redwood
- ✓ 160mm front to back
- ✓ 24mm double glazing (14mm Heritage glazing option available)
- ✓ Internally or Externally Beaded
- ✓ Default colour - Traffic White RAL 9016
- ✓ ‘Choices’ stains - Mahogany, Cyprus Light Oak and Teak
- ✓ Handles - Gold, Chrome and Graphite

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Standard RAL Finishes

Dual finish options RAL / RAL or RAL / Stain

Pure White 9010	Traffic White 9016	Cream 9001	Pastel Turquoise 6034	Pebble Grey 7032	Chocolate Brown 8017
Anthracite Grey 7016	Agate Grey 7038	Mahogany Brown 8016	Gardenia BS 10B15	Jet Black 9005	Chartwell Green 3010-G 20 Y

Standard Stain Finishes

Single stain both sides only

Mahogany	Cyprus Light Oak	Teak





Options

- ✓ Grandis hardwood option
- ✓ Optional bonded Astragal bars

‘Choices’ Scotdoor

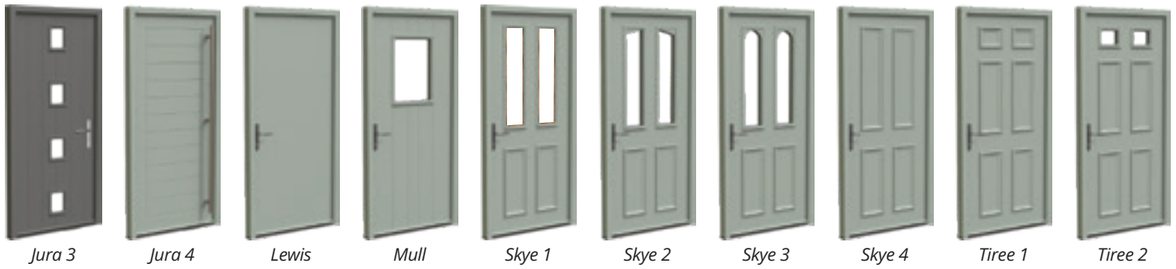
Choose from 31 designs in a wide range of standard RAL and stain finishes



Arran 1 *Arran 2* *Arran 3* *Harris 1* *Harris 2* *Iona 1* *Iona 2* *Iona 3* *Iona 4* *Islay 1*



Islay 2 *Islay 3* *Islay 4* *Islay 5* *Islay 6* *Islay 7* *Islay 8* *Islay 9* *Jura 1* *Jura 2*



Jura 3 *Jura 4* *Lewis* *Mull* *Skye 1* *Skye 2* *Skye 3* *Skye 4* *Tiree 1* *Tiree 2*

Standard RAL Finishes

Dual finish options RAL / RAL or RAL / Stain

Pure White 9010	Traffic White 9016	Cream 9001	Pastel Turquoise 6034	Pebble Grey 7032	Chocolate Brown 8017
Anthracite Grey 7016	Agate Grey 7038	Mahogany Brown 8016	Gardenia BS 10B15	Jet Black 9005	Chartwell Green 3010-G 20 Y

Standard Stain Finishes

Single stain both sides only

Mahogany	Cyprus Light Oak	Teak

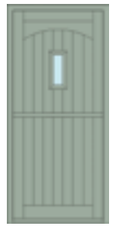
Minimum and Maximum door sizes

Widths = 850mm - 1080mm

Heights = 1900mm - 2250mm

Custom dimensions available on request.

Note heights are excluding optional sub sole



Arran 1 Stable Door

Side panels and top lights available

Architectural Letter Plate



Chrome, Gold, Antique Black, Graphite

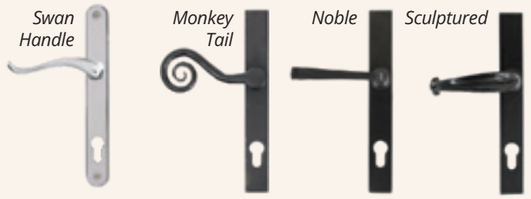
Door Handles *(PAS 24 with 3 star cylinders)*

Standard



Balmoral

Upgrades



Swan Handle — *Chrome, Gold, Antique Black, Graphite*

Monkey Tail — *Black or Pewter*

Noble — *Black or Pewter*

Sculptured — *Black or Pewter*

Security Chain



Timber Scotdoor

Choices

‘Choices’ Scotdoors combine tried and proven Scandinavian technology with traditional British styling to give exceptional performance against the weather and a high level of resistance to forced entry.

High Performance Doors

Specification

- ✓ Rebated door in engineered Redwood frame
- ✓ Full range of factory finished colours and stains
- ✓ Slab hung on 3 heavy duty adjustable security steel hinges
- ✓ Multi-point locking system
- ✓ Low level aluminium threshold as standard
- ✓ Integral draught strips and purpose designed weatherbars
- ✓ Door handle in Polished Chrome, Antique Black, White, Graphite, Satin, Gold, Black
- ✓ Clear or decorative obscure glass (not Oriel, Satinova or Warwick)
- ✓ PAS 24 as standard



Construction



Extruded polystyrene rigid foam insulation plate (XPS)

Vertical veneer

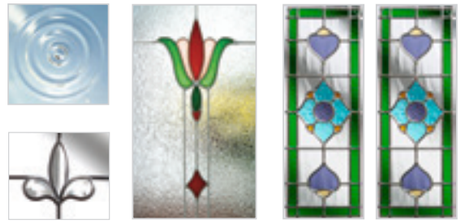
Aluminium stabilising sheet, security and moisture barrier

Vertical veneer

Horizontal veneer

1.5 mm quarter cut veneer for appearance and durability

Decorative Glass



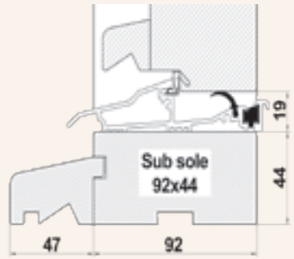
View our Decorative Glass range on pages 74-75

Threshold and Cill Details

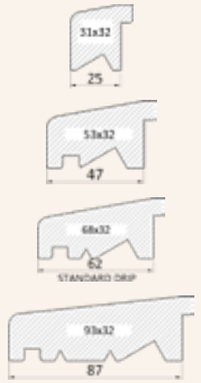
Aluminium threshold



Optional 44mm sub sole



Cill extensions



Choices Timber Door range are supplied with aluminium threshold as standard offering a 19mm clearance.
In addition a 44mm sub sole can be added to suit differing internal floor levels. Where suitable the sub sole can take a choice of 4 cill extensions.

Hinge Clearance

27mm



Slimline butt hinge offering 27mm plasterline clearance

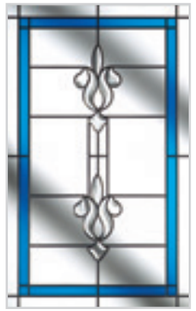
Scotdoor Decorative Glass Range



Dorchester
Green, Amber, Blue



Diamonds
Clear, Green, Red, Blue, Purple



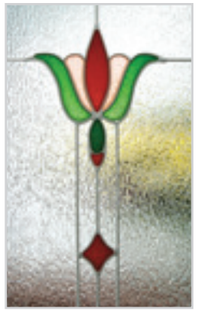
Designer Etch
Purple, Blue, Green, Black



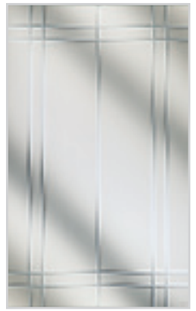
Murano
Green, Black, Blue, Red, Purple



Caledonian Rose



Fleur



Linear



Kensington



Simplicity Zinc



Elegance



Prairie



Crystal Bohemia



Dorchester



Elegance



Murano



Fleur



Caledonian Rose



Designer Etch

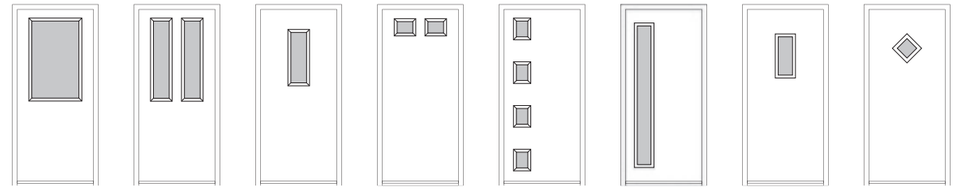


Simplicity Zinc



Bulls Eye

Decorative Glass per Door



Dorchester *3 colours*		✓	✓	✓			✓	
Diamonds *5 colours*	✓	✓	✓	✓	✓	✓	✓	
Designer Etch *4 colours*	✓	✓	✓	✓		✓		
Murano *5 colours*	✓	✓	✓	✓	✓	✓		✓
Caledonian Rose	✓	✓	✓	✓			✓	
Fleur	✓	✓	✓	✓			✓	
Linear	✓	✓				✓		
Kensington	✓	✓	✓	✓	✓	✓	✓	✓
Simplicity Zinc	✓	✓	✓	✓	✓	✓	✓	✓
Elegance	✓	✓	✓	✓	✓	✓	✓	
Prairie	✓	✓	✓	✓	✓	✓	✓	
Crystal Bohemia	✓	✓				✓		
Satin	✓	✓	✓	✓	✓	✓	✓	✓
Bulls Eye								✓

Door Styles - Clear or Obscure Glass Only

Harris 2, Iona 2, Iona 3, Mull, Arran 1 and Arran 2

Solid Door Styles

Islay 1, Islay 4, Tiree 1, Jura 4 and Lewis

‘Choices’ Timber Doors

Choose from a range of designs in a wide range of standard RAL and stain finishes

Full Height Glass



Part Glazed Plain Panel



Part Glazed Grooved Panel



Part Glazed Raised and Fielded Security Panel



Full Height Glass



Part Glazed Plain Panel



Part Glazed Grooved Panel



Part Glazed Raised and Fielded Security Panel



Standard RAL Finishes

Dual finish options RAL / RAL or RAL / Stain

Pure White 9010	Traffic White 9016	Cream 9001	Pastel Turquoise 6034	Pebble Grey 7032	Chocolate Brown 8017
Anthracite Grey 7016	Agate Grey 7038	Mahogany Brown 8016	Gardenia BS 10B15	Jet Black 9005	Chartwell Green 3010-G 20 Y

Maximum door sizes

Single Door Maximum Width = 1040mm

Single Door Maximum Height = 2400mm

Double Door Maximum Width = 2000mm

Double Door Maximum Height = 2400mm

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Standard Stain Finishes

Single stain both sides only

Mahogany	Cyprus Light Oak	Teak

Architectural Letter Plate



Chrome, Gold, Antique Black, Graphite

Door Handles *(PAS 24 with 3 star cylinders)*

Standard

Balmoral



Upgrades

Swan Handle



Chrome, Gold, Antique Black, Graphite

Monkey Tail



Black or Pewter

Noble



Black or Pewter

Sculptured



Black or Pewter

Security Chain



Timber Doors

Choices

The ‘Choices’ range of high performance, made to measure timber doors are manufactured in the highest quality engineered softwood in a range of styles and sizes.

AS STANDARD PAS 24 2022

Crafted Single and Double Doorsets

Specification

- ✓ Engineered Redwood
- ✓ Grandis hardwood upgrade option available
- ✓ Low aluminium threshold
- ✓ Multi-point locking system
- ✓ Optional Astragal bar upgrade available
- ✓ Hardware to PAS24 / Doc Q as standard
- ✓ 6.8mm laminate required for PAS24 / Doc Q
- ✓ 28mm toughened ‘Low E’ glass
- ✓ Choice of 10 RAL colours and 3 stained finishes
- ✓ Door handle in Gold, Chrome, Antique Black, Graphite, Pewter
- ✓ Optional sub sole and cill extensions
- ✓ All timber FSC® certified



Timber single door with 15 pane Astragal design upgrade



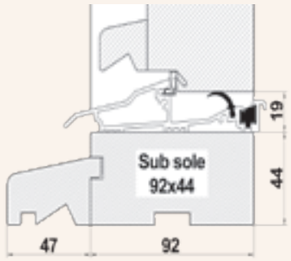
Timber double doors with 20 pane Astragal design upgrade

Threshold and Cill Details

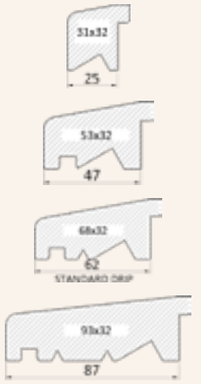
Aluminium threshold



Optional 44mm sub sole



Cill extensions



Choices Timber Door range are supplied with aluminium threshold as standard offering a 19mm clearance.
In addition a 44mm sub sole can be added to suit differing internal floor levels.
Where suitable the sub sole can take a choice of 4 cill extensions.

Hinge Clearance

27mm



Slimline butt hinge offering 27mm plasterline clearance

Alu Clad 'Choices' Timber

Flush Casement / Fully Reversible Windows

Outward opening flush casement windows with clean, straight edged timber frames and external aluminium cladding for a low maintenance solution. As an outward opening casement window, the functionality also allows for fully reversible for easy maintenance and cleaning.

The internal timber is, as standard, square edged (Softline) however it is also available with a slightly moulded, decorative finish (Classic).





Specification

- ✓ Engineered (laminated) timber profiles
- ✓ Pine timber with external aluminium cladding
- ✓ Factory applied paint / clear on white tone lacquer
- ✓ Polyester Powder Coated (PPC) aluminium
- ✓ Casement and reversible hinges
- ✓ All multi-point locking
- ✓ Modern square profile - Softline
- ✓ Traditional moulded profile - Classic
- ✓ Factory fitted double or triple glazing
- ✓ Double glazed with overall U-value of approx 1.34W/m²K
- ✓ Triple glazed with overall U-value of approx 0.92W/m²K
- ✓ Externally beaded, drained and ventilated
- ✓ PAS24 option available
- ✓ Timber only option available (not available PAS24)

Alu Clad Doors

The 'Choices' Alu Clad door range is a high performance door system which includes:

- ✓ Entrance Doors
- ✓ French Doors
- ✓ Sliding Doors

With such a vast range of different solutions, each offering their own unique design features, we can offer a tailored solution perfect for your project.





Timber Aluminium Clad

Choices

Alu Clad timber windows and doors are manufactured from timber with an external aluminium cladding combining high levels of insulation and a low maintenance exterior finish

'Choices' Alu Clad Tilt and Turn

High performance inward opening, tilt & turn windows with an external aluminium cladding which provides a strong, durable external surface requiring minimal maintenance. This reduces future costs and improves the life expectancy of the product.

Specification

- ✓ Engineered (laminated) timber profiles
- ✓ Pine timber with external aluminium cladding
- ✓ Factory applied paint/clear lacquer/white tone lacquer options internally
- ✓ Tilt & turn, tilt only or turn only - all inward opening
- ✓ Circumferential fittings with tilt ventilation
- ✓ Factory fitted 24mm double glazing or 40mm triple glazing
- ✓ Internally beaded
- ✓ Overall U-value of (approx.) 1.2W/m²K - double glazed or 0.9W/m²K - triple glazed
- ✓ Shaped opening windows possible
- ✓ Durable external aluminium cladding
- ✓ PAS24 option available
- ✓ Timber only option available (not available PAS24)



Choices 'Ultra4'

Modern glass technology allows glass to be used for so much more than something to look through. We have carried out tests on a wide range of our products, so we are able to advise whatever the requirement.

'Ultra4' The 'FOUR IN ONE' upgrade



Thermal Performance

'Ultra4' *offers 'A' rated thermal performance*

A special microscopic coating on the glass helps reflect heat back into the room offering savings of up to 22% on energy bills versus single glazing. With windows giving up to 26% of heat loss, choosing the right glass and windows, is an important step to making your home warmer.



Noise Control

'Ultra4' *helps reduce external noise*

Making our homes quieter by reducing unwanted noise from outside, is an undoubted benefit. 'Ultra4' reduces noise ingress by having a transparent sound absorbing layer, built into the glass. This makes it 20% better at reducing noise, than standard 'Choices' glass.



High Security

'Ultra4' *offers greater security*

A very strong transparent film is glued between two layers of glass for the outside skin of the sealed unit, making it much harder to break than standard glass. In the case of an incident, the glass will not shatter, but be held by the film insert.



Furniture Fade

'Ultra4' *helps reduce colour fading*

Fabrics on furniture, Curtains and Carpets fade when exposed to the sunlight. This is caused by the Ultra Violet rays from the sun. 'Ultra4' is designed to block 99.6% of these UV rays which cause such damage to your fabrics, thus allowing them to remain fresh looking and so longer lasting.

Glazing Enhancements

Choices

Offer a range of glazing enhancements to create modern and traditional looks with the addition of Georgian, Astragal or leadwork options.

Astragal Bars



Available in a range of colours. Externally and internally fitted giving an authentic look and feel to any window, door or conservatory.





Diamond Leadwork



Handcrafted in lead. Patterns available in diamond, rectangular Queen Anne and a variety of designs.

Internal Georgian Bars



Internally fitted bars available in 18 or 25mm. Various styles include single bars, curved hoops and grid pattern.

Square Leadwork



Handcrafted in lead to create grid or border patterns.

Obscure Glass



Different patterns to choose from with various levels of obscurity.

Repair Kit Accessories

For topping up kits there are a range of accessories to choose from.

Hardwax



Aerosols



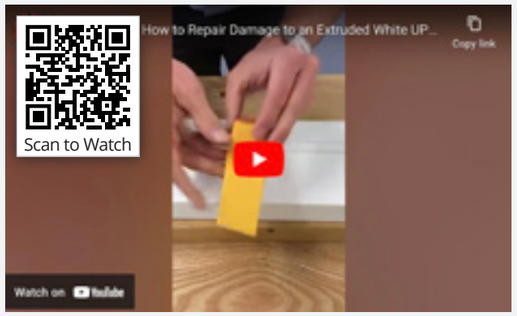
YouTube Demonstrations

Complete Window Repair Kit and Demonstration



https://cwgchoices.com/konig2

How to Repair Damage to an Extruded White UPVC Profile



https://cwgchoices.com/konig3

How to Repair Damage on UPVC Woodgrain Foil



https://cwgchoices.com/konig4

Training Courses

The kits are supported by a range of excellent hands-on repair courses

These training courses are designed to ensure you to get the most out of the Konig product range. Held at the Konig "in-house" training centre in Coventry or training can be arranged to be held on-site at your premises. www.konig-uk.co.uk/training-courses

Konig Repair Kits

Choices

Easily repair scratches, minor gouges and scuff marks on foiled or non foiled PVCU windows and doors.

The blemishes created are minor in themselves, but major when the perfect job is expected.

Konig UK has the answer in that its repair kits are ideal when a PVCU window or door has been damaged in transit, when being installed or even when a customer has damaged the product.

PVCU Window and Door Repair Kits



Window Doctor Repair Kit

The Window Doctor Kit is designed for installers and allows them to carry out simple "on-site" repairs to popular Renolit foils.

The Complete Window Repair Kit

The Complete Window Repair Kit is designed for service engineers to carry out cosmetic repairs reducing the need for expensive and time consuming remakes.

The kit contains repair products for White Extrusion, Golden Oak, Irish Oak and Rosewood Renolit foils.



CWG Choices Ltd.

PRODUCT GUIDE 2026

TRADE CUSTOMERS ONLY

PVCU Orders
Tel: 01536 271944
Email: pvcorders@cwgchoices.com

PVCU Quotes
Tel: 01536 271944
Email: pvcquotes@cwgchoices.com

Aftercare
Tel: 01536 271947
Email: pvcaftercare@cwgchoices.com

Aluminium
Tel: 01536 271948
Email: aluminium@cwgchoices.com

Timber
Tel: 01289 334631
Email: timber@cwgchoices.com

Transport
Tel: 01922 749277
Email: transport@cwgchoices.com

GENERAL ENQUIRIES

Telephone: 01536 271940

Best Workplaces™ in Manufacturing, Production & Transportation
Great Place To Work. UK 2026 ™

OUR LOCATIONS

CWG Corby
Pywell Road
Corby
Northants
NN17 5XJ

CWG Distribution
Tintagel Way
Aldridge
West Midlands
WS9 8ER

CWG Aldridge
Shenstone Drive
Aldridge
West Midlands
WS9 8TP

nqa ISO 9001 QUALITY MANAGEMENT · UKAS MANAGEMENT SYSTEMS 0015 · PAS 24 BSC · Secured by Design SBD Official Police Security Initiative · PAS 24 BSC · BS 6206 BS 6262 CEN 1279-2

nqa applicable to PVCU, Aluminium and Timber products made in CWG and Allan Brothers production facilities only.

CHOICES ONLINE RESOURCES

Marketing Support - *www.cwgchoices.com/marketing*
Door Designers - *www.cwgchoices.com/door-designers*
Virtual Showrooms - *www.cwgchoices.com/showrooms*
Energy Calculator - *www.cwgchoices.com/energy-calculator*