



**DHFRAMES**  
WINDOWS, DOORS & CONSERVATORIES  
Solid & Secure Entrance Doors



# Safety, Security & Style. It starts with an Endurance door.

Endurance Doors are renowned for their strength and security, without compromising on style.

At 48mm thick and with cross-bonded laminations, an Endurance door delivers unrivaled strength and dimensional stability. It's the first choice in delivering the highest level of security, providing home owners with peace of mind.

Made up of 17 laminations, Endurance Doors are almost 10% thicker than most composite doors, guaranteeing the safety and security of your family and your home.

With over 50 different door designs to choose from, available in a wide selection of colours with an array of different door furniture and glazing options, your Endurance Door can be as individual as you are.



**Classic Collection**  
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**Country Collection**  
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**Urban Collection**  
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# WHY ENDURANCE?

**Endurance Doors are renowned for their strength and security, without compromising on style.**



## Secured by Design

Secured By Design is the official UK Police flagship initiative supporting the principles of 'designing out crime'. The Endurance door range has been designed, tested and achieves the standard. For more information please see page 7.



## 10% thicker

Endurance residential doors are renowned for their strength and security, our 48mm thick cross-bonded veneered laminated composite door delivers unrivalled strength and dimensional stability and is a natural choice for high security, providing our home owners peace of mind.

## Solid timber core

Endurance Doors are made up of 17 engineered timber laminates. Kerto is a laminated veneered lumber (LVL) and it's what makes our composite doors the most secure on the market.

## £1000 security guarantee

We are so confident in the unprecedented level of security offered by the ATK 3 Star Diamond Cylinder used in Endurance Doors, that in the unfortunate event a home-owner is broken into by means of snapping the cylinder, Avocet Hardware will offer compensation of £1000. For more information please see page 84.



**EXCLUSIVE  
£1000  
SECURITY  
GUARANTEE  
NOW AVAILABLE**

**ATK®**



Detailed embossed wood grain texture door skins, **traditional look with modern technology**

**48mm thick** cross laminated LVL timber door leaf offers lateral **strength and stability**.

**High security multi-point locking system** that is tested to the Secured By Design specified PAS 24 security standard

Standard six pin euro cylinder which is anti-pick, drill, bump and has a sacrificial cut with **optional upgrade**

Door handles are salt spray tested to 480 hours  
**BS EN 1670: Class 5**

Optional low aluminium threshold for ease of access for wheelchairs and prams, Part M **compliant with Building Regulations**

# DNA OF AN ENDURANCE DOOR

## Did you know 73% of household burglary occurs via a door?\*

Endurance doors have been subjected to a number of controlled security tests to replicate the most common forms of attempted burglary. Even using a sledgehammer it would be very difficult to puncture a hole through the inner core and gain access, allowing you ultimate peace of mind.

Not only is the Endurance door tested for its resistance to loading and impacts, but also its durability to opening, closing and unlocking cycles, which typically occurs around 50,000 times during a door's life cycle.

\*Source: Crime Survey for England and Wales.  
Office for National Statistics



BBA accredited Kerto LVL timber core.



Our innovative Moisture Barrier System is manufactured into the bottom of every single Endurance door.

### Moisture Barrier System (MBS)

Every Endurance door is manufactured with an integrated MBS to the bottom of the door leaf. The bonded cellular PVC profile is exclusively designed to stop moisture ingress, in order to prevent expansion and maintain the doors integrity. The MBS is concealed within the makeup of the door leaf during the manufacturing process, and gives homeowners extra peace of mind that an Endurance door will withstand the test of time.

**The Endurance door is tested and classified for its resistance to loading and impacts as well as the doors durability to repeated opening, closing and unlocking cycles - typically 50,000 times on a single door set.**



Secured By Design is the official UK Police flagship initiative supporting the principles of 'designing out crime'.

The Endurance door range has been designed, tested and achieves the standard. The Secured By Design standard upgrade includes - ATK 3 Star Diamond Cylinder and laminated glass. In order to comply with Secured By Design, the Endurance door must be tested to PAS 24 2012.

The standard involves the following tests:

- A manual attack on the locking hardware with tools including a crow bar and mole grips.
- Unlimited number of 3 minute attacks on the door cylinder using a range of tools such as craft knives and screw drivers.
- 3 minute manual attack using chisels and brick bolsters to gain entry through the door.
- Hard body impact test – impacts are applied to the door leaf at hinge points and locking points using a 50kg steel impactor.



**The Endurance door range has been designed, tested and achieves the standard.**



## Hinges

The hinges are designed to meet the requirements of PAS 24:2012 as part of a compliant door system and BS 6375. Security of the pin is achieved by a concealed grub screw, which prevents unauthorised lift off on outward opening Endurance doors.

## Glass

Each Endurance door is glazed with 4mm toughened safety glass double or triple glazed dependent on the glass design to BSEN1279. The sealed unit is secured into the Endurance door using a cassette glazing system that has been independently tested and approved to the PAS 23/24 standards.

# PREFERRED INSTALLER NETWORK

## You're in safe hands with our Preferred Installer Network

We only select the most talented installers to join our Preferred Installer Network, so you can be sure your Endurance door will be installed to the highest possible standard.

All of our preferred installers have full access to not only the most solid and secure composite doors in the UK, but to our knowledge and expertise, too.

With one of our preferred installers you can be sure of the best advice on choosing the right door for your home and the highest quality installation.

Visit [endurancedoors.co.uk](https://www.endurancedoors.co.uk) to find your nearest installer today.



**ENDURANCE**  
**PREFERRED INSTALLER**

### PREFERRED INSTALLER CHARTER

To ensure that our preferred installers reach our high standards they must meet the following criteria:

- Be a FENSA member (or equivalent)
- Installed a minimum of three Endurance Doors to our standards
- Have a clearly defined customer care policy that places the needs of the homeowner first
- Have clearly defined policies for monitoring service levels and handling complaints
- Attend regular Endurance Doors refresher product events to ensure knowledge is up to date

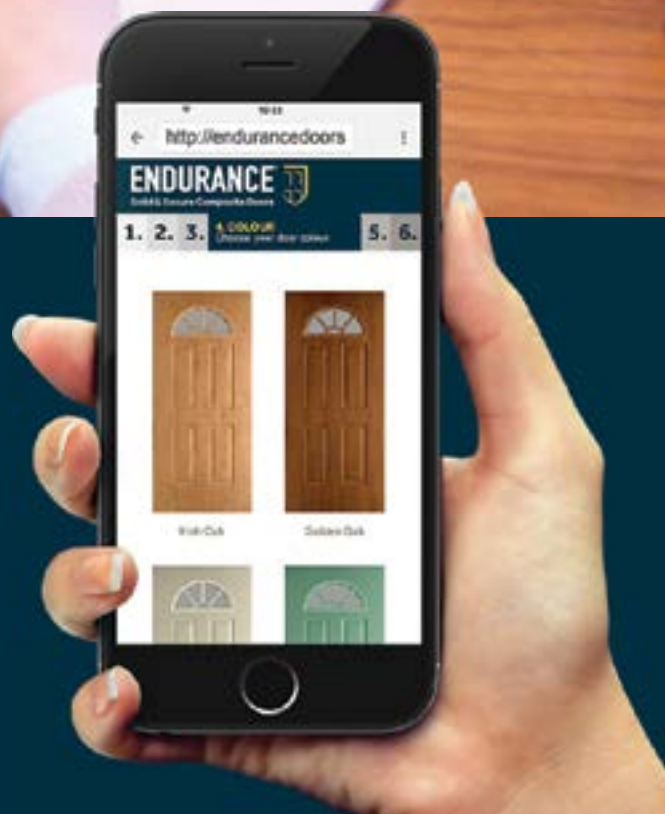






## Design the door of your dreams...

The Endurance Doors online door designer features our entire collection of door designs, 16 colours inside and out, and over 30 glazing options to choose from; meaning the door of your dreams is just a few clicks away, plus you can even view it on your own home.



# COLOUR CHOICE

Endurance doors are available in a choice of 16 different colours, with the option to choose an alternative colour for the internal leaf. Most of our customers choose a white internal finish, but with so many different colours available the choice is yours.

We're also able to offer the choice of matching door frames for most of our door colours.



**Irish Oak**



**Golden Oak**



**Cream**



**Chartwell Green**



**Rosewood**



**Schwarz Braun Black**



**White**



**Anthracite Grey**

# COLOUR CHOICE



**Mahogany**



**Walnut**



**Pearl Grey**



**Turquoise Pastel\***



**Pebble\***



**French Navy**

\* Not available as a frame colour. For doors of this colour we recommend a white or cream frame.

**A choice of 16 door colours to suit every home!**



**Racing Green**



**Rich Red**







# Classic Collection

# BEN NEVIS

Our Ben Nevis door is of traditional Georgian style and provides complete privacy for your home. This style is ideal for homes on main roads where you want utmost privacy and security.



Turquoise Pastel



French Navy



Schwarz Braun Black



Irish Oak





White



Chartwell Green



Rich Red

Similar to the Ben Nevis style, the McKinley door features solid twin mouldings. This traditional style door looks great making a statement in bold primary colours such as Rich Red and French Navy.



Mahogany



Pearl Grey  
Sarah



Anthracite Grey  
Edwardian Number



Rich Red  
Spring

**“Our stylish new door has brought our traditional property up to date, and we feel safe in the knowledge that we’re as secure as we can be in our home.”**

Mr & Mrs Davies  
Barnsley



Irish Oak  
Georgian



French Navy  
Virtue





## **All doors, all colours!**

**The magicians in the colour department are continuously stirring up the palette to create new and exciting colours to give your home the entrance it deserves.**

**See page 10 & 11 for full details.**



# SKIDDAW



Golden Oak  
Opal



White  
Aspire Azure

Whether you choose a door style with a large or small glazed area, opting to let lots or a little light into your home, with an extensive range of glazing options you're sure to find something to complement your property.



Walnut  
Harmony



Schwarz Braun Black  
Pacific Clear



Racing Green  
Riviera



Rich Red  
Opal



Pearl Grey  
Aspire Jet



Rosewood  
Virtue



French Navy  
Harmony



Cream  
Riviera

We have made it really easy for you to find the door of your dreams with our amazing **Endurance Door Designer**.



Visit the website now – your dream door is just a few clicks away!

[endurancedoors.co.uk](http://endurancedoors.co.uk)





At 48mm thick and with cross-bonded laminations, an Endurance door delivers unrivaled strength and dimensional stability. It's the first choice in delivering the highest level of security, providing home owners with peace of mind.



Anthracite Grey  
Harmony



Walnut  
Riviera



White  
Aspire Ruby



Rich Red  
Spring



Golden Oak  
Harmony



Walnut  
Deco



Schwarz Braun Black  
Spring

Our most popular door, the Etna, boasts a classic style whilst providing safety and security for your peace of mind. With 2 large glazed panels you can let a decent amount of light into your hallway whilst maintaining your privacy with different decorative glazing options.



Racing Green  
Katrina



Cream  
Riviera



Irish Oak  
Opal



Pearl Grey  
Aspire Azure

With 16 colours to choose from, you're sure to find the perfect shade to complement your property. See the full range of colours on page 10 & 11.



Anthracite Grey  
Graphite



Turquoise Pastel  
Kerner



French Navy  
Virtue



# OLYMPUS



Walnut  
Elegance



Rich Red  
Murano Black



French Navy  
Opal

Our solid and secure composite entrance doors are only available to buy through our Preferred Installer Network and we've cherry-picked only the very best installers to supply and fit Endurance doors. Visit our website today to find your nearest installer.



Cream  
Graphite



Schwarz Braun  
Black Spring



# PELMO



Pearl Grey  
Adina



Pebble  
Elegance



Cream  
Harmony

**“Our new door makes our home stand out and we just love the colour. Our neighbours have already asked where we bought it from – they’re thinking about getting one too!”**

Danny Burton,  
East Yorkshire



Turquoise Pastel  
Diamonte



Schwarz Braun Black  
Spring





Anthracite Grey  
Spring

The Scaffell is a grand looking door ideal for making a statement. This versatile door is best suited to striking colours such as Rich Red and French Navy, but also works well in the more classic Anthracite Grey and Pearl Grey.



Pearl Grey  
Riviera



Racing Green  
Kerner



Rich Red  
Harmony



French Navy  
Graphite

# CHEVIOT

Add the finishing touch to your stylish, solid & secure Endurance door by choosing from our wide range of door hardware and security options. See the full range on pages 80 & 81.



Pebble  
Harmony



French Navy  
Riviera



Anthracite Grey  
Virtue



Golden Oak  
Spring



French Navy  
Linear



Rich Red  
Opal



Rosewood  
Riviera



Chartwell Green  
Spring

The Snowdon is a versatile design, with the option to create a stable door or add Georgian bars to the glazing. It best suits traditional properties and looks fantastic in Rosewood, Chartwell Green & French Navy.







Chartwell Green  
Harmony



Rich Red  
Ornate



Walnut  
Riviera



Schwarz Braun Black  
Spring



White  
Ornate

Upgrade your Endurance door to the highest rated security cylinder. The ATK 3 Star Diamond Cylinder carries the Master Locksmith Association's highest rating - SS312 Sold Secure Diamond, TS007 3 star rating, British Kitemark and Secured by Design accreditations.





Turquoise Pastel  
Virtue



Rosewood  
Harmony



The ATK 3 Star Diamond Cylinder comes with optional "Click Secure" Thumbturn. Featuring a positive click turn action for total security and Document Q compliance.



Cream  
Riviera



French Navy  
Aspire Azure



Irish Oak  
Spring









# Safety first...

Did you know 73% of burglaries occur via a door?  
Secure your home with an Endurance door.



Walnut  
Harmony

## Where to Buy?

Our solid and secure composite entrance doors are only available to buy through our Preferred Installer Network. We've cherry-picked only the very best installers to supply and fit Endurance doors, so we can be sure you'll be satisfied with your installation. Visit [endurancedoors.co.uk](http://endurancedoors.co.uk) to find your nearest installer today.



White  
Bullion



Irish Oak  
Murano Black



Rich Red  
Satin



Golden Oak  
Bullion



White  
Diamonte



French Navy  
Virtue

Go all out for show-stopping style with the Calva door in a bright, bold colour. A slam shut lock will offer extra security and peace of mind.



Racing Green  
Harmony

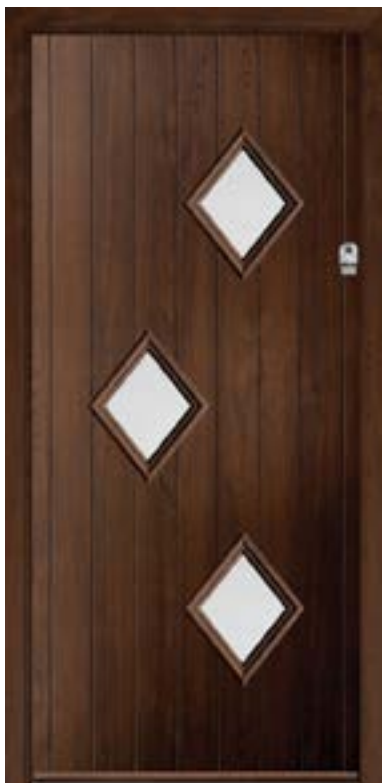


# GIBSON

Complement your modern home with a Gibson door. Different glazing options allow this door to be customised to meet your needs, and our wide variety of colours ensure you'll find something to make a statement.



Pearl Grey  
Onate



Walnut  
Satin



French Navy  
Bullion



Anthracite Grey  
Satin



Rich Red  
Bullion



Schwarz Braun Black  
Satin



Golden Oak  
Ornate



Cream  
Bullion

Our urn knockers are available with a built-in spyhole for your peace of mind, and you can choose from 7 different hardware colours allowing you to perfectly match your handle, letter plate and knocker.

See the full range of hardware on pages 80 & 81.



## Secure as standard

Our multi-point locking system offers an unprecedented level of security, and a finger pull escutcheon looks great with the most contemporary looking doors.



Turquoise Pastel  
Harmony



Racing Green  
Satin



Anthracite Grey  
Bullion



Pearl Grey  
Virtue







Irish Oak  
Riviera



Chartwell Green  
Satin



Walnut  
Harmony



White  
Virtue



Cream  
Murano Black



Schwarz Braun Black  
Aspire Jet



Pebble  
Satin



French Navy  
Ornate



Turquoise Pastel  
Ornate



Rich Red  
Bullion

The Starling door is ideal for both contemporary and traditional looking homes, and choosing a bold, bright colour such as Rich Red will improve your kerb appeal and turn heads.







A warm, sunlit bedroom interior. The scene is dominated by soft, golden light, likely from a window with orange curtains. In the foreground, a bed with white linens is visible. To the left, a lamp with a white shade sits on a wooden table. The overall atmosphere is cozy and inviting.

# Other Door Styles & Accessories

# SIDE PANELS

Certain homes will require a side panel due to the width of the entrance. The initial survey will confirm the options available; from a toughened Low E glass double glazed unit or a laminated double reinforced infill panel to match the look of your door.

Dependant on the light and aspect wanted, the Endurance door range has something to suit all tastes and requirements.



Abbott  
Virtue



Walton  
Spring



Scafell  
Graphite





Brecon



Etna  
Virtue



Kit  
Aspire Azure



McKinley

# STABLE DOORS



Brecon  
Golden Oak



Snowdon  
Irish Oak



Olympus  
Walnut



Monte Rosa  
White



Etna  
White



Brecon  
French Navy



Pelmo  
Racing Green

If you are looking for a door to suit a traditional property then a classic stable door is an excellent choice. Stable doors can be used as a front door or back door and are available in an extensive range of styles and colours, please ask your installer for details.

Endurance stable doors come with two completely separate high security locks with a high strength centre gear box, a handle operated top lock and a key/ thumb turn operated bottom lock fitted with a roller latch for convenient ease of use. The locks come keyed alike.

- The Endurance stable door range is available for opening in doors only.
- The key operated bottom lock escutcheon is available in a variety of finishes.
- The centre meeting rail seal carrier is available in anodised polished gold and silver finishes.
- The centre locking shoot bolt is available in gold and chrome finishes.



Snowdon Georgian  
Schwarz Braun Black





# DOUBLE DOORS

Double doors offer a charming addition to your home or conservatory, and the extensive opening allows unrestricted access to your home. This is a practical way to gain access to your garden or patio.

Our double doors are available in an extensive range of styles and finishes, and to offer versatility an offset double door is also available.

The double door 3 deadbolt master lock interlocks with the slave, locking the top and bottom shoot bolts in place. There is a single operating handle on the master.

- The double door range is available for opening in doors only.
- The centre mullion is colour matched to the door leaf.
- Off set double doors are available in a number of door styles, please ask your installer for details.

## Double Door Dimensions

Minimum and maximum widths for double doors

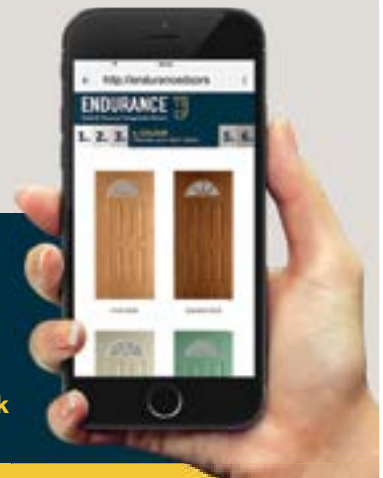
Double Doors:  
1628mm min. 1998mm max.

Off Set Double Doors:  
1243mm min. 1542mm max.

Why not view your dream door on your home using our amazing **Endurance Door Designer**.

Visit the website now – your dream door is just a few clicks away!

[endurancedoors.co.uk](http://endurancedoors.co.uk)



Pen  
Satin



Mardale



Coombe  
Riviera



Brecon



May  
Satin



Eldon  
Ornate

# FIRE DOORS

The Endurance fire door range is recommended for integral garage access into your home. Householders overlook the security of the integral garage fire door access, and most common integral fire doors have basic single locking points which are vulnerable to forced entry.

Endurance doors are tested to BS EN 1634-1:2008, the European normative standard for fire resistance. We can also offer Endurance doors with side or top light vision panels to BS 476 Part22:1987 a British standard for fire resistance. The Building Regulations for England & Wales recognise both.

**Endurance doors can be supplied as an FD30 fire door option, combined with the AV2 automatic locking system to give you peace of mind for security, as well as fire door protection.**

**Is your internal garage door secure?  
Check it now.**







Bowmont  
French Navy



Elbrus  
Golden Oak



Etna  
White



Mayon  
Schwarz Braun Black



Nab  
Rich Red



Snowdon  
Pearl Grey

# HARDWARE

To enhance the look and add the finishing touches to your Endurance door, there is a wide choice of door hardware and security options to choose from.

Colours Options:  
Gold, Graphite, Bronze, White, Antique Black, Black, Chrome

**“The service we recieved was brilliant, not to mention the amount of customisable features!”**

Jennifer Taylor,  
Cardiff



## Letter Plates

Endurance door letter plates come in a choice of 7 colours. The 12-inch metal letter plate has an anti-snap flap which opens to 180 degrees, it meets Royal Mail standards and will easily take A4 size post and the Sunday papers. A secure through fixing ensures that the letter plate can only be removed from the inside of the house, which helps prevent burglars gaining access to the cylinder internally.



Antique Black



Chrome



Black



Graphite



Bronze



White



Gold

## Lever Handles



## Lever Pad Handles



## Slim Urn & Urn Knockers

We offer a choice of elegant door knockers in 7 colour options to perfectly match your letter plate and door handle. The standard urn knocker is also available with a built in spychole.



## Door Security Guards

The Endurance door security guard offers added security by preventing the door to be fully opened when greeting a stranger to your home. The security door guard is available in a chrome or brass finish.



## Spyhole Viewer

With a viewing range of 160 degrees you can be sure of who is on your doorstep. The security spyhole door viewer can be fitted separately or combined with an urn knocker.



## Numerals

Available in a choice of 5 colours to match your door handle and letter plate, including Bright Chrome, Gold, Graphite, Satin Chrome, Black.



## Pull Knobs



## Hinges





# KEYLESS LOCK OPTIONS

## Yale Keyless Entry

Endurance doors can be supplied with a Yale Keyfree locking system with the added feature of a multi – PIN console.

Allowing you to securely lock and unlock your home either by using a remote control fob or by entering your own personal code into a built-in keypad on your door handle.

To allow friends, family or even tradesmen into your home, but without handing out your front door PIN; the multi-PIN console allows you to set a temporary entrance code just for them. After which you have the control of removing the temporary codes and access!



**No more fumbling around for keys!**

## AV2 Remote Entry

Car door remote control locking devices have been around for 25 years, and the thought of having to use a key would seem rather retro nowadays.

Endurance doors can also be fitted with a keyless remote controlled automatic high security multipoint lock. The remote locking system operates as a slam secure lock as soon as the door is closed, reducing the risk of follow on attacks or tailgating.

When leaving your home the lock automatically engages the locking hooks, rendering the property secure from the outside.

To regain entry the remote key fob must be pointed at the door which allows the handle to be pushed down; this disengages the hooks and centre latch to open the door.



# HERITAGE LOCK

The Heritage lock combines the traditional appearance of a Georgian or Edwardian façade, with the latest in high security multi-point locking.

The euro profile locking cylinder of a Heritage lock is a similar height to the traditional round cylinder pull on more traditional doors.

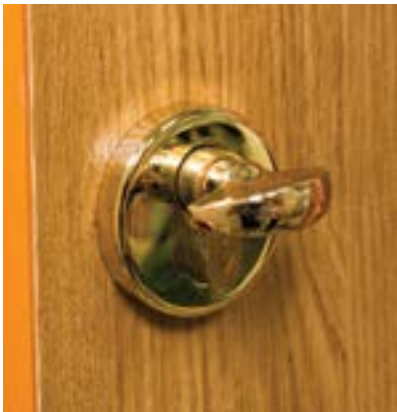
The lock is operated automatically as soon as the door is closed, providing the utmost security. From the inside, your Endurance door can be opened by an internal thumb turn, whilst from the outside a key is required to gain entry.

As with all our Endurance door lock options, you can be assured of the latest in high security technology.

The escutcheon and finger pulls are available in chrome, gold, black and silver colour options, and the Heritage security locking system is available throughout the entire Endurance door range.



Heritage finger pull escutcheons (above & right)



**Benefit from a traditional look with modern 3 point high security locking feature!**



Cader Idris  
Schwarz Braun Black



Pentland  
Rich Red

# ATK 3 STAR DIAMOND CYLINDER

Upgrade your Endurance door to the highest rated security cylinder. Full of security features, the ATK 3 Star Diamond Cylinder is the UK's highest accredited lock range.

The clever locking system of the ATK 3 Star Diamond Cylinder knows when it has been attacked and fires into action to create a robust barrier to entry. The security clutch system and robust locking pin is hidden deep within a solid Molybdenum cam which is 20% stronger than steel, for ultimate resistance to a lock snapping attack.



**Available in polished chrome and matt brass finishes (thumbturn only), the ATK 3 Star Diamond Cylinder can complement the appearance of any Endurance Door.**



**Available with optional  
"Click Secure" thumbturn**



# EXCLUSIVE £1000 SECURITY GUARANTEE NOW AVAILABLE

**The ATK 3 Star  
Diamond Cylinder  
is part of the UK's  
highest accredited  
lock range.**

Endurance Doors are pleased to announce that we are so confident in the unprecedented level of security offered by the ATK 3 Star Diamond Cylinder that in the unfortunate event a home-owner is broken into by means of snapping the cylinder, Avocet Hardware will offer compensation of £1000.

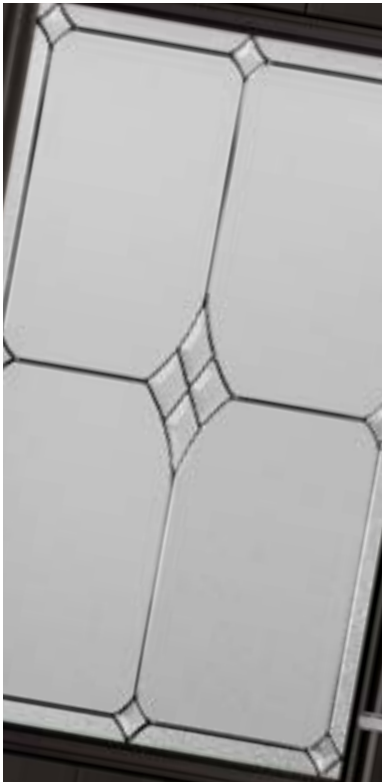
Terms & Conditions apply. See website for full details.







# GLAZING STYLES




Riviera



Harmony

We have made it really easy for you to find the door of your dreams with our amazing **Endurance Door Designer**.



Visit the website now – you can even view the door on your own home!

[endurancedoors.co.uk](http://endurancedoors.co.uk)



Virtue



Aspire Jet



Spring

# GLASS MATRIX

	Abbott	Alto	Ben Nevis	Bowmont	Brecon	Bredon	Cader Idris	Calva	Cheviot	Cleeve	Coombe	Eiger	Elbrus	Eldon	Etna	Fuji	Gibson	Hallin	Holme	Kentmere	Kit
<b>Adina</b>		X									X				X						
<b>Aspire Azure</b>	X	X		X				X	X		X	X	X		X			X	X		X
<b>Aspire Jade</b>	X	X		X				X	X		X	X	X		X			X	X		X
<b>Aspire Jet</b>	X	X		X				X	X		X	X	X		X			X	X		X
<b>Aspire Ruby</b>	X	X		X				X	X		X	X	X		X			X	X		X
<b>Atlantic</b>		XX									XX				XX						
<b>Brilliance</b>		X							X		X	X			X						
<b>Bullion</b>	X							X		X				X			X	X	X	X	X
<b>Deco</b>		X									X				X						
<b>Diamonds</b>		X									X				X						
<b>Diamonte</b>	X	X		X				X	X		X	X	X		X			X	X		X
<b>Eden</b>		X									X				X						
<b>Edwardian</b>												X									
<b>Edwardian No.</b>												X									
<b>Elegance</b>	X	X		X				X	X		X	X	X		X			X	X		X
<b>Fransola</b>		X									X				X						
<b>Gavalas</b>	XX							XX				XX	XX					XX	XX		XX
<b>Georgian Cassette</b>												X									
<b>Gracia</b>		XX									XX				XX						
<b>Graphite</b>	X	X		X				X	X		X	X	X		X	X		X	X		X
<b>Harmony</b>	X	X		X				X	X		X	X	X		X	X		X	X		X
<b>Katrina</b>		X									X				X						
<b>Kerner</b>		X									X				X	X					
<b>Linear</b>		X									X				X						
<b>Murano</b>	XXX	XXX		XXX				XXX	XXX		XXX	XXX	XXX		XXX			XXX	XXX		XXX
<b>Olympias</b>		XX									XX				XX						
<b>Opal</b>	X	X		X				X	X		X	X	X		X			X	X		X
<b>Ornate/Clear</b>	X	X		X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
<b>Pacific</b>												X									
<b>Riviera</b>	X	X		X				X	X		X	X	X		X	X		X	X		X
<b>Sarah</b>	X	X		X			X	X	X		X	X	X		X	X		X	X		X
<b>Satin</b>	X	X		X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
<b>Sceptre</b>												X									
<b>Spring</b>	X	X		X			X	X	X		X	X	X		X	X		X	X		X
<b>Sunburst</b>												X									
<b>Virtue</b>	X	X		X				X	X		X	X	X		X			X	X		X

X - Available Options

XX - Clear, Blue or Green bevel option

XXX - Black, Green or Blue tile option

	Knott	Lingmell	Lingmoor	Malvern	Mayon	McKinley	Mont Blanc	Monte Rosa	Nab	Olympus	Pelmo	Pentland	Scafell	Skiddaw	Snowdon	Stanley	Starling	Tate	Tyree	Walton	Wentwood	
			X					X		X	X				X			X				Adina
	X		X	X			X	X	X					X		X			X	X		Aspire Azure
	X		X	X			X	X	X					X		X			X	X		Aspire Jade
	X		X	X			X	X	X					X		X			X	X		Aspire Jet
	X		X	X			X	X	X					X		X			X	X		Aspire Ruby
		XX						XX														Atlantic
		X					X			X	X				X			X				Brilliance
	X						X		X							X	X					Bullion
		X					X								X			X				Deco
		X					X															Diamonds
	X	X	X				X	X	X	X	X			X	X	X		X	X	X		Diamonte
		X					X			X	X				X			X				Eden
			X											X					X	X		Edwardian
														X								Edwardian No.
	X	X	X				X	X	X	X	X			X	X	X		X	X	X		Elegance
		X					X															Fransola
	XX		XX				XX		XX					XX		XX			XX	XX		Gavalas
										X	X				X			X				Georgian Casette
		XX					XX								XX			XX				Gracia
	X	X	X				X	X	X	X	X			X	X	X		X	X	X	X	Graphite
	X	X	X	X			X	X	X	X	X			X	X	X		X	X	X	X	Harmony
		X					X															Katrina
		X					X						X									Kerner
		X					X								X			X				Linear
	XXX	XXX	XXX				XXX	XXX	XXX	XXX	XXX			XXX	XXX	XXX		XXX	XXX	XXX		Murano
		XX					XX															Olympias
	X	X	X				X	X	X	X	X			X	X	X		X	X	X		Opal
	X	X	X	X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Ornate/Clear
			X											X					X	X		Pacific
	X	X	X	X			X	X	X				X		X	X		X	X	X	X	Riviera
	X		X	X			X	X	X	X	X			X	X	X		X	X	X	X	Sarah
	X	X	X	X			X	X	X	X	X			X	X	X	X	X	X	X	X	Satin
			X											X					X	X		Sceptre
	X	X	X	X			X	X	X	X	X			X	X	X		X	X	X	X	Spring
																						Sunburst
	X		X	X			X	X	X					X	X	X		X	X	X		Virtue



# THE GREEN PROMISE

Environmental concerns and energy efficiency is core to the company ethos. We appreciate the need to act responsibly, but at the same time offer our customers new advances that 'thinking green' has to offer.

## Our accreditations:



**1.** We've reviewed our work systems and wherever possible minimised our waste and energy.

**2.** We manage an extensive recycling programme which covers packaging, polystyrene, cardboard, PVC-u, timber, paper, aluminium and steel.

**3.** All of the timbers used in our doors are harvested from forests which are managed to meet the social, economic and ecological needs of present and future generations.

**4.** The laminated veneer core is fully environmentally accredited which includes PEFC and full BM Trada 'Chain of Custody'. Chain of Custody certification outlines the requirements for tracking certified materials from the forest to the final product to ensure that the wood contained in the product originates from certified forest.

**5.** Renewable and recyclable, Kerto is a highly eco-effective door core material, throughout its life cycle. The timber is sustainably managed PEFC/FSC – certified from Finnish forests. PEFC and FSC certification ensures that the entire forest supply chain promotes good practice in the forest and ensures that timber products are produced with respect for the highest ecological, social and ethical standards. This includes protection of indigenous people's rights to the methods of felling trees.

**6.** Our transport department have reviewed their schedules to ensure that deliveries are made in the most fuel conscious manner possible, whilst preserving our assurances on delivery times.

**7.** The vehicles we chose to use have a heritage of fuel economy; low-rolling-resistance tyres, start/stop, cruise control and energy recuperation. Working together, they create instant fuel savings and lower emissions.

**8.** In the manufacture of Endurance doors we aim to source thermoplastic components and materials that contain lead-free stabilisers which are better for the environment.

**9.** The 5 chamber door outer frame PVCu profile has been specifically designed for thermal efficiency and is calcium organic using lead free stabilisers.

**10.** Endurance door frame reinforcement is thermally efficient and is 100% recycled.

**11.** Each Endurance door is entirely manufactured in the UK to minimise our carbon foot print.



## Our standards



**BS-EN**  
European Fire Standard

✓ **PAS 24**

### Endurance Doors are tested to:

#### **BS 6375-1:2009**

Classification for weather tightness

#### **BS 6375-2:2009**

Classification for operation and strength characteristics

#### **BS EN ISO 10077-1:2006**

Classification for thermal performance of doors

#### **PAS24:2012**

Classification for enhanced security for key/key operation

#### **PAS24:2012**

Classification for enhanced security for key/thumb turn operation

### Endurance Fire Doors

#### **BS EN 1634-1:2008**

Classification for 30 minute fire integrity

#### **BS 476: PART 22:1987**

Assessed for 30 minute fire integrity/fire door coupled to side light or top light

#### **BS 6375-1:2009**

Classification for weather tightness

**DHFRAMES**  
WINDOWS, DOORS & CONSERVATORIES







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