

gfdhomes
the home improvement group

Providing a like-for-like replacement for traditional materials, our Heritage range of windows & doors have been designed and developed to specifically meet the requirements of refurbishment and renewal projects, particularly in sensitive planning areas and are ideal for Victorian and Art Deco projects.

The Heritage door and window ranges both feature the slim profiles and sight lines that are associated with traditional steel doors and windows and are often specified for applications such as listed building renovations.

These high quality windows and doors let you enjoy all the benefits of aluminium at a more affordable price and without having to compromise on quality.



ALUMINIUM VS. STEEL

Our range of Heritage doors and window systems not only deliver the iconic ‘steel look’ and aesthetics required for sensitive Victorian and Art Deco refurbishment projects but also the thermal efficiency that is demanded by developers, architects, planners and homeowners.

Heritage provides a modern, lightweight, high-strength and cost effective alternative to traditional window and door systems offering a wide range of benefits:

INCREASED LIFESPAN

Because aluminium does not rust or rot, window frames provide great longevity and can last indefinitely. This means that aluminium windows & doors have the longest lifespan of any framing material with typical replacement periods of 40 years compared to a typical 35 years for steel, PVC and timber.

THERMAL EFFICIENCY

Modern aluminium windows are thermally broken using polyamide, an excellent insulator which significantly reduces thermal transmittance and enhances the overall U Value of a product. The thermal conductivity of polyamide is 160 times better than steel providing excellent thermal performance.

REDUCED MAINTENANCE

Maintenance is simple with a routine ‘wipe-clean’ being all that is required to keep aluminium looking its best. With no requirement for repainting or revarnishing, they will never fade, deteriorate or rust. Marine grade powder coating will protect them in harsh environments such as coastal areas.



WINDOW TO THE WORLD.

Our Smart Heritage Aluminium Windows are produced with a modern, super-thin aluminium profile to allow more light in. Coated with a quality marine polyester powder coat as standard, they are available in a range of sizes and configurations and have multi-point locking for enhanced security. They have an innovative polyamide thermal break which builds a barrier between the cold outside and warm inside to reduce thermal transmittance. Available with a various hardware options & in a wide range of colours & finishes.



The Heritage Collection provides the ideal solution for heritage applications such as listed building renovations and large scale replica-refurbishment projects where planning constraints are to be considered.

Our Heritage windows have a slim 59mm sightline to replicate traditional steel windows, letting the maximum amount of light into the room and feature a specially designed drip bar between modules.

APPLICATION

- Fixed windows
- Single or double sash windows
- Side hung open-out casements
- Top hung open-out casements
- Tilt & turn windows

FEATURES

- Polyamide thermal break provides enhanced thermal performance
- Range of hardware available with option to upgrade to BLU™ stainless steel
- Frame depth of 47mm
- Available with 25mm or 41mm flat astragal bars

DESIGN~LIMITATIONS

Side Hung Vent Max o/a Width ~ 700mm
Side Hung Vent Min o/a Width ~ 300mm
Side Hung Vent Max o/a Height ~ 1400mm
Maximum Vent Weight ~ 40kg

Top Hung Vent Max o/a Width ~ 1400mm
Top Hung Vent Max o/a Height ~ 1300mm
Top Hung Vent Min o/a Height ~ 275mm
Maximum Vent Weight ~ 40kg

Glazing
24mm, 28mm, 32mm, 36mm





STANDARD

black, white, satin stainless or polished chrome



BLU™ CONTEMPORARY & OPERA - **UPGRADE**



BLU™ REGENT - **UPGRADE**



MONKEYTAIL - **UPGRADE**



BULB - **UPGRADE**

Matching casement stays also available

BLU

by: COASTAL

Our full Heritage range of windows and doors come with a standard choice of hardware which are fully compliant and of high quality providing excellent security. However, you can also choose to upgrade to our range of BLU™ hardware should you want that something a little different or high-end. BLU™ is made from 316 Marine Grade Stainless Steel which has higher levels of corrosion resistance.

If you see this icon, it's a BLU™ upgrade.



B
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U VALUE
1.5W/m²K

AIR
600Pa

WATER
600Pa

WIND
2400Pa

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CERTIFIED
BS 6375

CERTIFIED
PAS 24:2016

SH SIGHT LINE
59mm

SH MAX WIDTH
700mm

SH MAX HEIGHT
1400mm

MAKE A **STATEMENT**

Our range of Heritage doors include single or double (French) doors, bifolding doors and internal screens. With ultra-slim sightlines and steel replica aesthetics, Heritage doors are fast becoming the preferred choice for many residential and commercial projects alike. The slim sightlines make them a durable yet lightweight choice and ensure that your listed building keeps a traditional feel with the added benefits of a modern door.



| DOORS

Heritage doors are suitable for both single and double door applications and are available in a wide range of sizes and supplied with a multi-lock mechanism as well as face-mounted fi nger thrown locking bolts.

Delivering a U Value of 1.4 W/m^{2}K when installed with a suitable unit, these doors provide exceptional thermal qualities and come in a premium textured black finish as standard.

APPLICATION

- Single door
- Double doors (French doors)

FEATURES

- Slim sightlines
- Gasket glazed
- Triple glazing option - 1.1 U value
- Typical sightlines 59mm
- Available with transoms in sash (42.5mm sightline)

DESIGN-LIMITATIONS

Max Sash Width - 900mm
Max Sash Height - 2100mm

Glazing
24mm - 28mm (std)





LEVER LEVER - STANDARD



ART DECO - **UPGRADE**

Antique Brass Finish
(also available in std colours)

U VALUE
1.4W/m²K

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SH SIGHT LINE
55mm

MAX SASH WIDTH
900mm

MAX SASH HEIGHT
2100mm

ULTION

The standard locking mechanisms & hardware used by us are already fully compliant with current regulations and of a high quality providing excellent security. However, you do have the option to enhance security by upgrading to an Ultion Lock.

The moment that Ultion detects forced entry it activates an attack lock directly into the central cam, this is ‘Lock Down Mode’. Even if the most determined intruder gets past Ultion’s two sacrificial sections they won’t get to the attack lock because it is protected deep inside a solid molybdenum core and secured with a dedicated retaining pin.

Part of our Smart Visofold bi-folding door range, our Heritage bifolds are a high quality, high performance slide & folding door developed to match the slim profiles and Art Deco design of traditional steel doors.

Providing a modern like-for-like replacement for steel materials, Heritage bifolds provide the aesthetic benefits of period steel doors with all the advantages of secure and thermally efficient aluminium.

FEATURES

- Slim lines and discrete hardware maximises light
- Maximum flexibility ~ minimum space required
- Door sashes are moved in a concertina fashion
- Smooth, easy and reliable operation
- Integrates outdoor and indoor living space
- 122mm sightline for bifolds
- Available with 25mm or 41mm flat astragal bars
- Available with transoms in sash (45.5mm sightline)

DESIGN~LIMITATIONS

Max Sash Width ~ 1200mm
Max Sash Height ~ 2400mm
Max Sash Weight ~ 100kg



| HARDWARE



LEVER LEVER - STANDARD



BLU™ ERGONOMIC
UPGRADE



BLU™ SHOOTBOLT
UPGRADE



'D' HINGE - STANDARD
black, polished chrome, white



SHOOTBOLT - STANDARD
(non-locking)
black, white, grey, polished chrome



U VALUE
1.4 W/m²K

AIR
450Pa

WATER
450Pa

WIND
1200Pa

CERTIFIED
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SIGHT LINE
122mm

MAX SASH WIDTH
1200mm

SH MAX HEIGHT
2400mm

Heritage internal screens are fabricated from the same profile and have the ability to completely transform any interior space. Slimline and distinctive, Aluspace internal screens allow you to divide up any room yet retain the amount of light that floods in. They can be used as internal partitions, connecting doorways or for dividing up spaces. Striking but minimalist, you have the option to keep them as a large fixed screen or have doors incorporated to provide access between rooms.

APPLICATIONS

- Room divider either as fixed windows or with doors
- Separating a conservatory from the main room
- Replacing a solid door with glazed option
- Dividing an entrance hall
- Commercial applications such as hotels, restaurants etc.
- Offices and workspaces



STANDARD COLOURS

White - WP KL009

Black - BL KL008

Grey - KL005

SENSATIONS

Velour White SEN001

Frost White SEN022

Dune SEN002

Sand SEN003

Caramel SEN031

Mars Red SEN005

Basque Red SEN032

Sienna Brown SEN004

Cocoa Brown SEN021

Chestnut Brown SEN024

Silver Grey SEN017

Diamond Grey SEN026

Platinum Grey SEN016

Dessert Grey SEN025

Antique Grey SEN015

Vulcan Black SEN014

Obsidian Black SEN013

Provence Green SEN010

Olive Green SEN018

Antique Green SEN012

Amazon Green SEN011

Steel Blue SEN028

Ocean Blue SEN007

Sky Blue SEN009

COTSWOLD

Burford White CWD001

Bilbury Steam CWD003

Bath Stone CWD004

Fairford Tile CWD006

Slad Stone CWD015

Bourton Cream CWD002

Cheltenham Stone CWD005

Painswick Stone CWD008

Moreton Ground CWD007

Cotswold Green CWD012

Tetbury Field CWD009

Wotton Olive CWD010

Chedworth Green CWD013

Stroud Sky CWD011

Westonbirt Leaf CWD014

NATURALS

White KL010

Off White KL011

Cream KL001

Brown KL006

Dark Brown KL007

Grey KL012

Dark Grey KL013

Anthracite Grey KL005

Textured Anthracite KL14ST

Dark Red KL002

Dark Blue KL003

Dark Green KL004

ALCHEMY

Golden Beach ALC004

Gold Pearl ALC003

Bronze ALC002

Steel Grey ALC008

Storm Grey ALC007

Silver Grey ALC006

Titanium Grey ALC005

Although the colours in this brochure are accurate, they are only for illustrative purposes and not 100% binding in colour.



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APPROVED INSTALLER