



# STEEL WINDOWS

VALE OF GLAMORGAN COUNCIL  
**ADDITIONAL DRAWINGS**

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our  
heritage  
is our  
strength



*Elegant Steel Windows*



The Original Since 1849

# STEEL

the best value for money

Bringing the heritage of *your* home to life!

Crittall Homelight combines the benefits of contemporary high performance double glazing with a choice of styles and designs to complement all types of houses – from old world to traditional and modern.

Whether you are undertaking a restoration, renovation, extension or straightforward replacement, Crittall offers an extensive choice of windows and doors to suit every style of home. When you choose Crittall, you can also personalise the appearance of your home, thanks to the company's wide range of colours and designs.

Your home is likely to be the biggest investment you will ever make. Protect that investment, and save on energy bills, with high quality, well designed, stylish steel windows.

Crittall Windows, the British pioneers of light steel frame windows over 160 years ago, continues to provide homeowners with the reliable combination of traditional quality and contemporary design.



## The original is still the best!

*And here's why:*

### Steel: strength you can rely on

As well as aesthetic appeal, Crittall windows and doors deliver the performance and durability that only steel can provide. Steel windows and doors are the most cost-effective and secure available – an important factor for energy-conscious homeowners.

### Direct easy replacement

The frames are made in standard metric sizes that replicate exactly the imperial measurements of the original Crittall windows.

### Elegance and versatility

The special design of Crittall windows and doors ensures minimal sightlines, reduced noise, good insulation and better security. The built-in strength of Crittall hot-rolled steel windows produces slender, attractive frames which bring daylight in and keep the elements out! No other material – whether aluminium, timber or plastic – can offer these benefits.

### Minimum maintenance, long life cycle

Steel windows are renowned for their unsurpassed life cycle of **60 years or more**. Today Crittall continues that tradition thanks to its finish of hot-dip galvanising combined with a high performance Duralife powder coating. No other window material even comes close to steel for life cycle and minimum maintenance. Plus, steel is 100% recyclable.





# CHOICE

## Standard features included

When you choose Crittall windows, you get plenty of features and benefits included as standard.

## Year-round comfort

Crittall steel windows help you keep your home at a comfortable temperature all year round. The high performance double glazing is designed to keep the heat in during the cold winter months, and keep summer's heat and noise outside where they belong. The result? A more comfortable living environment for you and your family.

## Weather resistance

To prevent chilly draughts and costly heat loss, all opening Crittall windows and doors feature built-in weatherstripping. This ensures a high quality, high performance product with no need for additional expenditure.

## No rust, no corrosion: just real peace of mind

To deliver maximum quality and value for money for customers, all Crittall windows are manufactured in Britain to stringent British Standards. In addition, the finishing process ensures all windows are hot-dipped galvanised to deliver complete protection against rust and corrosion.

## The finishing touch

Last but by no means least, all Crittall windows are chemically cleaned, then coated with tough Duralife, a polyester powder coating that ensures an attractive appearance and maximum durability.



## Crittall: right up your street!

**Whatever the style of your house, Crittall has the perfect solution to your replacement window needs.**



### Bringing the 1930s into the 21st century

Most houses built back in the 1930s were fitted with steel windows. Crittall can give your 1930s home a window makeover that maintains its period character, and hence its value, at the same time adding contemporary benefits that are standard today.

### Art Deco: style in a league of its own

Art Deco is one of the most distinctive house styles. Buildings from this period which were fitted with steel windows could now be ready for a virtually like-for-like replacement. Crittall offers a range of curved double glazed window units to bring this unique style back to life.



### Stone: a style steeped in history

Crittall replacement steel windows are the most suitable choice for buildings constructed with stone or brick window openings. Whether the building requires square or arched windows, Crittall can customise products to suit the size and shape required.

### Right up to date with new build

Whatever the style of your new build project, Crittall has a window design to bring your new home that finishing touch with a traditional feel.



# QUALITY unsurpassed

## Where strength meets sustainability

Crittall windows are galvanised for protection against corrosion. During this process, the steel is coated with zinc to prevent rust. When the cleaned steel is dipped into molten zinc, a series of zinc-iron alloy layers are built up. It is this strong bond between the steel and the coating that gives Crittall frames their strength and durability. And, of course, all windows can meet the current Building Regulations.

The factory also meets the regulations of an international environmental standard which sets targets for solids, liquids, gaseous emissions and waste; BS EN ISO 14001: 2004

All Crittall products are certified to quality management standard BS EN ISO 9001:2008



## SUSTAINABILITY

When you choose Crittall windows and doors, you not only get a high quality, durable product: you also lend your support to Crittall's long-standing commitment to protecting the environment. Steel and glass – the main components of a Crittall window – are the most recyclable building materials in use today. Steel, well recognised for its strength, is

becoming increasingly important in the move towards sustainability and 'going green.' Steel recycling has been going on for many years, and Crittall is proud to be an active participant in this environmentally responsible trend. In fact, Crittall windows contain 100% recycled steel, and the company can reclaim the steel and glass from the windows it replaces. The company also holds a BS EN ISO 14001:2004 accreditation signifying that it operates in an environmentally responsible manner.

# HARDWARE

## options

A selection of hardware is available in several different finishes to suit your own particular requirements.

*Satin chrome finished brass lever handle*



*Doors use the heavier Corporate W20 section*



*Satin chrome finished brass locking handle to deter burglars*



*Satin chrome finished brass peg stay*



*Easy clean projecting external hinges*



## DID YOU KNOW?

▲ History worth repeating! Crittall is the original steel window manufacturer with over 160 years' experience of quality window production. The long tradition of this highly skilled craft is now successfully combined with the best of today's technology, production, design, materials and finishes.

▲ Steel is three times stronger than aluminium and much stronger than wood, ensuring a longer life cycle with minimum maintenance.

▲ All our windows are hot-dip galvanised. This process chemically bonds zinc to steel, forming a 'self-healing' coating for total protection against rust and corrosion. The result is the superior corrosion resistance demanded by homeowners.

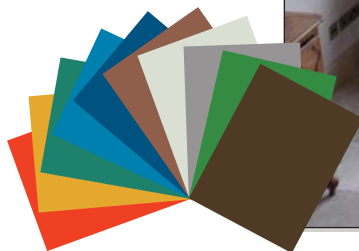
▲ At Crittall Windows, only the highest quality finish will do. The Duralife polyester powder coating ensures a finish that delivers consistency and durability.

▲ Crittall has a nationwide network of distributors dealing with home owners and small commercial works, who will undertake a full site survey prior to installation to the very highest standards.

▲ **The Crittall brand: British heritage, British quality, British made.**

## A wide choice of colour

A comprehensive range of frame colours is available to suit individual requirements



## our heritage is our strength

Crittall is the world's oldest supplier of steel windows and has been in continuous operation for more than 160 years. One of its most prestigious contracts was way back in the mid-1880s when it was chosen to supply the metal windows for the Houses of Parliament!



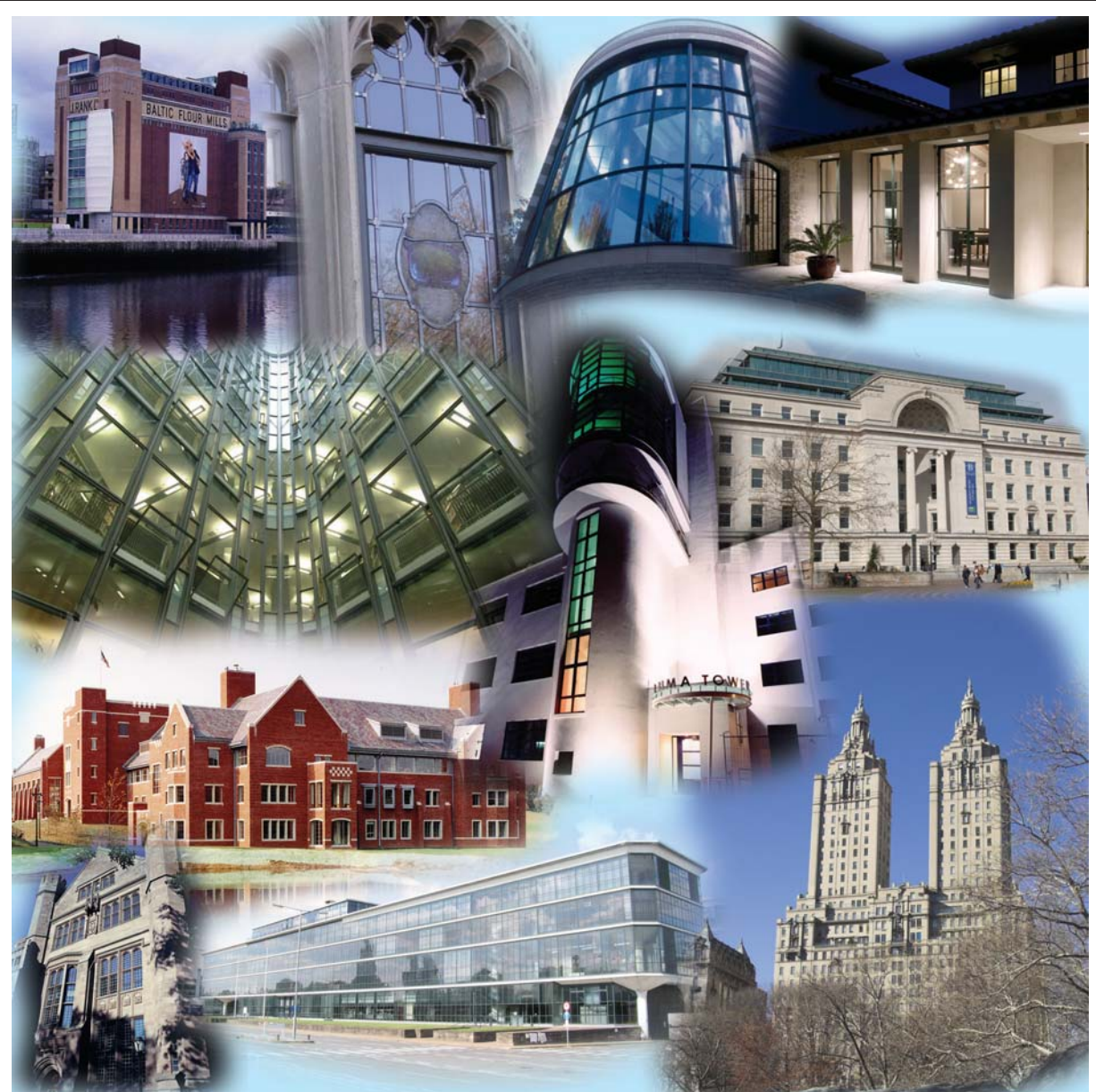
## You are in good hands

Over the years Crittall has maintained a loyal and productive workforce with one in 10 employees to date having been with the company for more than 40 years. With this kind of background and track record, you can rest assured that your steel window and door requirements will be in good hands...





Crittall windows and doors – chosen for iconic buildings all over the world.  
Also available for your home...



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