



elegant **steel** windows



STEEL

the best value for money

Enjoy the unique benefits of steel

Steel windows are the most cost-effective, long-lasting and secure windows you can buy, with impeccable environmental credentials all backed up by Crittall's 150 years of market leading experience. Neither aluminium, timber, nor plastic can replicate this combination of qualities.

Minimum sightlines

The inherent strength of hot-rolled steel windows allows frames to be slender thus reducing sightlines and maximising daylight penetration. An unrivalled light and airy appearance is the result, but without compromising performance.

Elegance and versatility

The simple, aesthetic elegance of steel means it is suited to both traditional and contemporary building designs; for internal as well as external fenestration; to achieve either subtlety or impact.

Strength and security

Steel is unsurpassed in strength while offering greater design flexibility than other frame materials. The secure Homelight window is augmented by locking handles and peg stay clamps.

High performance with minimal maintenance

Homelight steel windows are hot-dipped galvanised with an in-house Duralife polyester powder coating. Put simply, they will last a lifetime. Painting is a thing of the past resulting in a window that is virtually maintenance-free. Frames only need to be washed clean.

All Homelight windows are weatherstripped and available double-glazed. They are UK manufactured to meet all appropriate British Standards and the requirements of Part L of the Building Regulations, as amended in 2006.

Direct easy replacement

The Homelight range is suitable for both new buildings and the direct replacement of existing steel windows. The frames are made in standard metric sizes that replicate exactly the Imperial measurements of the original Crittall windows.



pure elegance



CHOICE

of styles and finishes

A wide range of Homelight windows

A wide range includes all the popular combinations of side hung, top hung and fixed light windows with three basic styles available (see *below*).



Modern large pane picture window

Small pane 'Georgian' style

Classic style horizontal pane

What you purchase as standard

Weatherstripping

All opening lights and doors are weatherstripped for elimination of draughts and to prevent heat loss

Double glazing

All Homelight windows are either 14mm (*DG version*) or 24mm (*L version*) for energy-saving and acoustic efficiency. (*Single glazing option is available*)

Galvanising

All windows are hot dipped galvanised after manufacture to British Standard requirements ensuring the finished products are completely protected against corrosion

Duralife finish

All windows are chemically cleaned and then coated as standard with white Duralife polyester powder coating in accordance with the British Standard

Side Hung

Friction easy clean hinge
Satin chrome handle

Top Hung

Non projecting hinge
Satin chrome peg stay

Doors

Use the heavier W20 section
Satin anodised lever handle and 5-lever mortice lock Thumbturn at head and cill (door interior)
Double doors have concealed bolts at head and cill of first closing leaf

Side Hung



Easy clean window hinge



Satin chrome handle

Top Hung



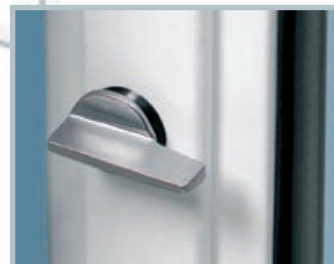
Top hung window hinge



Satin chrome peg stay



Door Hinge



Door Thumbturn



Homelight Door

Fenestra joint



Heritage Glazing Bar



Choice of joint details

• Fenestra joint

Standard for single glazed. Only available from Crittall, the Fenestra Joint was patented by Crittall in the early 1900s and revolutionised the steel window industry. By weaving the intersection muntins, the joint produces unsurpassed strength.

• Heritage Glazing Bar

Standard for double glazed unit (*DG version*) in small pane, Georgian style and classic style horizontal pane. Standard for double glazed unit (*L version*).

Building Regulations Part L

The Homelight L range is designed to enable compliance with Part L of the Building Regulations for England and Wales as amended in 2006 whilst still keeping the narrow sightlines and maximum daylight. Refer to our catalogue No 260. Steel Windows - revised PART L explained for more details.



Homelight L Window

totally secure



OPTIONAL

features

Satin chrome locking handle

Incorporates a strong 4-lever lock mounted in the side of the handle grip to deter burglars

Brass RTD handle

A brass roto toned dark handle. Also available in a locking version

Peg stay clamp lock

To secure the peg stay on top hung ventilator.
Available in white finish

Brass RTD peg stay

A brass roto toned dark peg stay

Kiddicare safety catch

Factory-fitted to order on side hung ventilators it limits the window opening to about 100mm and can be passed only by a positive but simple key operation, normally out of the reach of children. Available in white and brown

Trickle ventilator

Provides secure and weathertight ventilation to meet the requirements of Part F of the Building Regulations. Neatly mounted in the top of the window frame with the minimum reduction in glazed area. Available with adjustable airflow and supplied in white Duralite finish

Colour

A comprehensive range of frame colours is available to suit individual requirements (*see colour swatch below*)



Colour Swatch



Satin chrome locking handle



Brass RTD handle



Peg stay clamp lock



Brass RTD peg stay



Kiddicare safety catch



Trickle ventilator

peace of mind





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How to order

Contact Crittall direct or your local distributor
for complete details of types and sizes



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