



EXCALIBUR

CASEMENT WINDOWS





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Smart & Secure

The Excalibur window range from Newark Glass forms part of the company's comprehensive range of PVCu windows & doors, all designed to meet the demands of UK householders and to withstand the unique British climate. All feature multi-chambered construction for great strength and superb sound and thermal insulation properties.

The PVCu profile used by Newark Glass in Excalibur windows has a 70mm outer frame depth, thick walls for great strength and a pleasing contour to the edges - which can be supplied as either a straight bevel or a curved edge.

The Excalibur range is our most advanced and secure, combining frame strength with shootbolt locking, toughened glass, internal beading and full reinforcing. It also shares one characteristic with all our ranges - excellent thermal insulation - improved further by

the use of Pilkington K Glass which reflects heat back into a room.

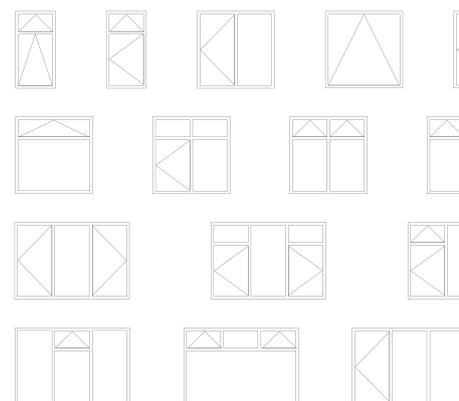
Available in white, cherrywood, light oak or mahogany woodgrain PVCu, Newark Glass' casement windows feature side-hung or top-hung vents, optionally combined with direct glazed fixed lights, and the vents can even be fitted with easy-clean hinges allowing access to the outside. Also, where Building Regulations demand it, fire escape hinges will be fitted.

All of this is finished off by the use of top-quality accessories such as handles and trims that compliment the windows, and the availability of matching doors and patio doors.

The Excalibur range really is at the cutting edge of window design.



WINDOW STYLES



PLUS MANY MORE STYLES AVAILABLE



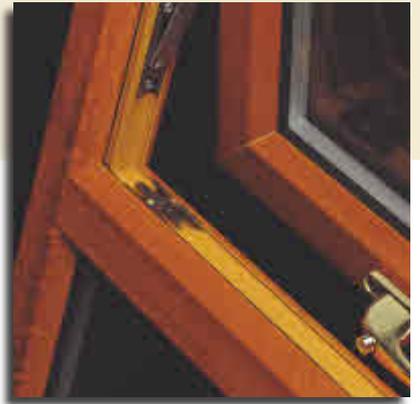
GEORGIAN BARS



WHITE FINISH



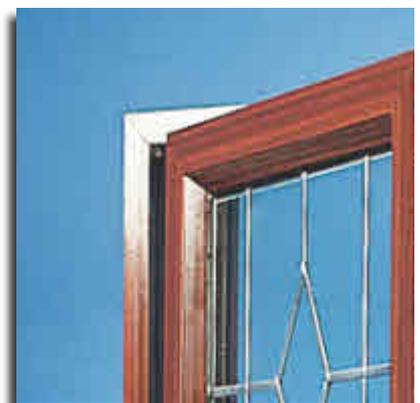
BEVELLED GLASS



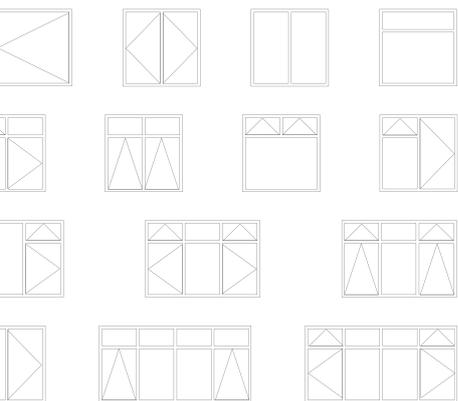
LIGHT OAK FINISH



SHOOTBOLT LOCKING



CHERRYWOOD FINISH



MORE AVAILABLE...



STYLISH LINES



LEADED LIGHTS

EXCALIBUR CASEMENT WINDOWS SPECIFICATION

WINDOW DESIGN

Casement windows provide an extremely versatile range of sizes, shapes and styles to suit customers' needs in both domestic and commercial applications. The range includes either flat or rounded bevels, while transoms and mullions are all thermally welded. Alternative cills and ancillary components broaden the choice even further.

GLAZING

Newark Glass Excalibur windows are fitted as standard with 28mm square-edged sealed glazing units and are internally beaded for security. Toughened glass is standard throughout.

To further enhance the window's thermal insulation properties we use Pilkington K Glass that actually reflects heat back into the room.

REINFORCEMENT

The intrinsic strength of the profile is supplemented where necessary by the inclusion of Steel and Aluminium reinforcing in transoms, mullions, opening vents and the outer frame where extra support is desirable.

WEATHERSEALS

Dual weatherseals fitted to all opening vents have excellent weathering characteristics to ensure long-term reliability and consistent performance.

HARDWARE

The hinges, locks and handles used on the Excalibur range have been chosen to provide the combined benefits of reliable operation, ease of opening, high security when closed and colours to match the window.

The window locks used are tough shootbolts combined with locking studs on larger openings.

QUALITY ASSURANCE

Newark Glass is registered to ISO9001:2000 for the manufacture of windows, doors, sealed units and conservatories and employs full-time QA staff including Inspectors and Testers.

FURTHER DETAILS

Details of the full Excalibur range and our other products are available from any of our offices and on our website:

WWW.NEWARKGLASSGROUP.COM



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