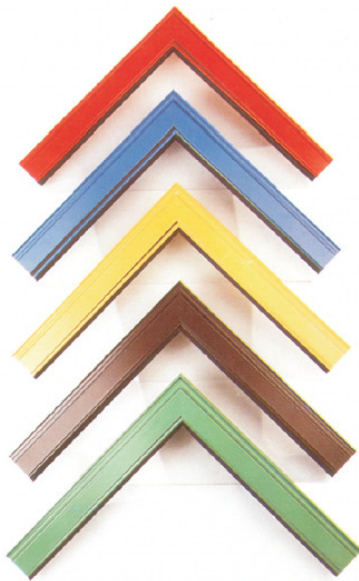


Secondary Glazing - Aluminium

A low cost alternative to replacement double glazing. Secondary glazing allows you to retain your existing windows which in turn enables you to keep the original look of your property. As well as greatly improving the levels of insulation and draught proofing secondary glazing will can also help acoustically to reduce the amount of external noise penetration.

CHOICE

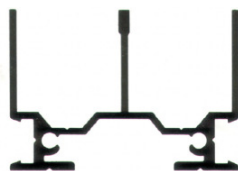
The extruded aluminium sections are available as standard in white or anodised finishes. Other polyester powder coated finishes are available to order and come in a wide variety of colours.



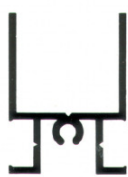
GLAZING

All systems are glazed using channel gaskets to suit either 4mm or 6mm glass. A choice of plain, textured, laminated or toughened glass is available.

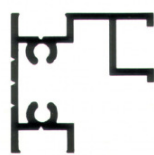
ALUMINIUM SECTIONS



Horizontal and Vertical Frame



Lift-out Frame



Hinged and Fixed Frame

DRAUGHT PROOFING

Double polypile is fitted round each moving panel to achieve maximum seal.

SOUND INSULATION

All windows have been tested for sound insulation at 100-3150Hz and offer up to 20dB on single windows and up to 40dB on double windows.



FITTINGS

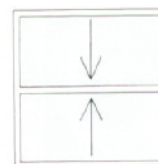
Horizontal panels operate smoothly on tough steel rollers whilst verticals are suspended on spiral balances to allow controlled opening of the sashes. Aluminium pull handles adhere unobtrusively to the glass and there is an integral handle option.

OPENING OPTIONS

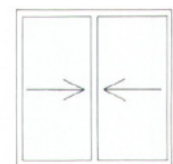
This range is designed to compliment most existing window openings and includes: horizontal sliding, vertical sliding, lift-out, hinged casement and fixed options.



Fully Fixed



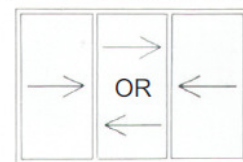
Vertical Sliding



Horizontal Sliding (2)



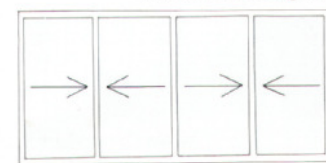
Hinged Casement



Horizontal Sliding (3)



Lift-out



Horizontal Sliding (4)