

PRODUCT RANGE - BI-FOLD DOOR



FEATURES

FRAME OFFERING

- Outerframe height of 68mm.
- Dedicated aluminium one-piece cill and track with PVC-u frame, height of 106mm.
- Sash heights of 116mm with aluminium sash adapters to hinge fixings.
- Choice of fully featured or bevelled.
- 2, 3, 4, 5 and 6 pane options with single and multi-opening combinations.

WEATHERSEALS

- High performance Q-Lon gasket supplied in all mainframe sections.

REINFORCING

- Galvanised steel sash and frame reinforcement.

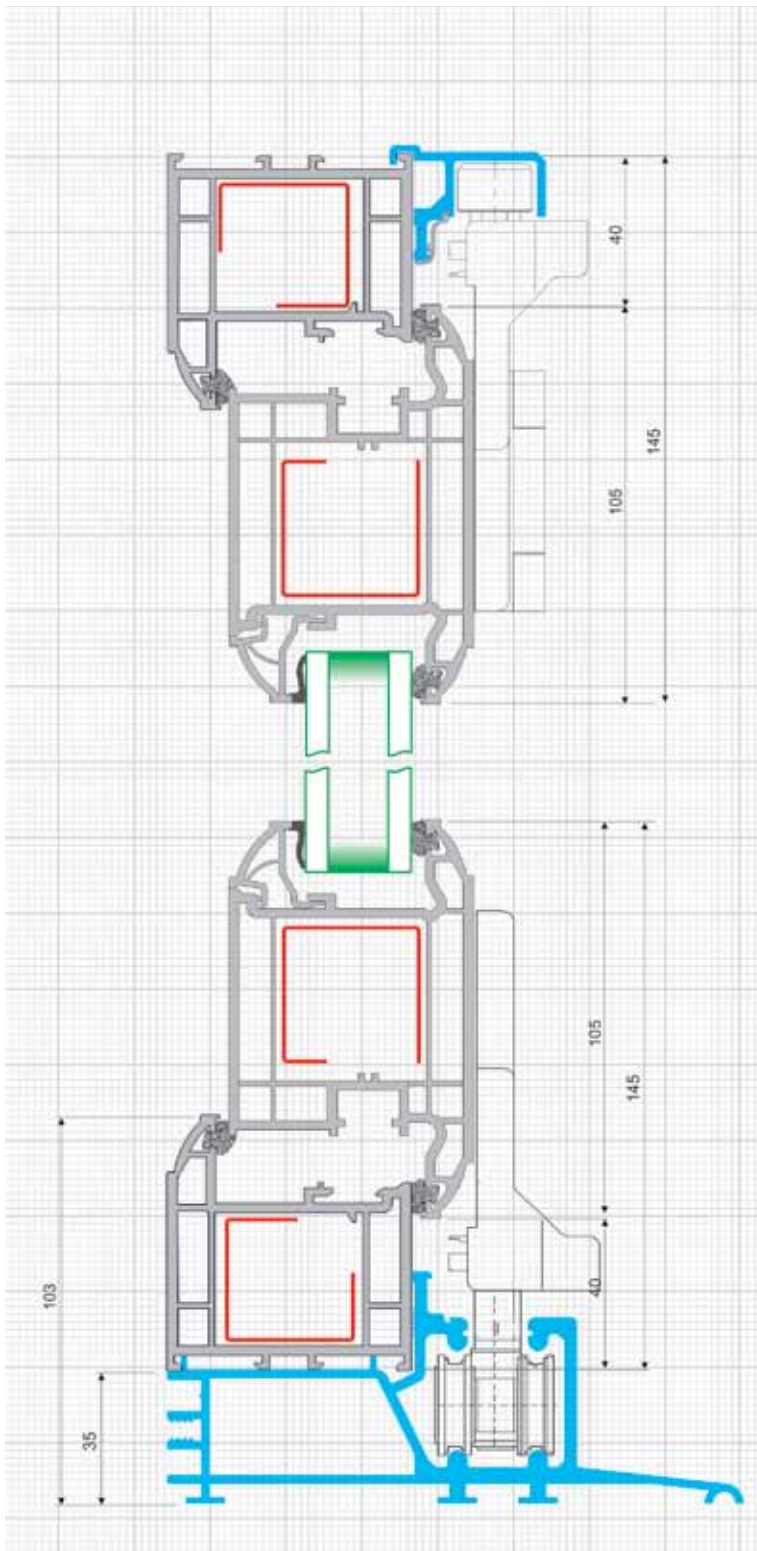
FINISHES

- Warm white and brilliant white, on non lead PVC-u.
- Range of solid colour and woodgrain foils.

GLAZING

- Choice of 3 glazing thicknesses - 24mm and 28mm double glazed units and 36mm triple glazed.
- Astrical, Georgian bars in 20mm and 28mm widths.





Scale 1:2

ANCILLARIES

- A comprehensive range of ancillaries, including add-ons, corner posts and couplers to suit any application.

HARDWARE

- Full depth eurogroove to all sashes, accepting various multi-point and perimeter locks.
- Dedicated hinge and roller sets to suit required opening combinations.

VENTILATION

- Proprietary ventilation devices can be used on all designs.
- A range of head details available including large outerframe, head extension and dedicated one piece head vent (see cavity closer for further details).

PERFORMANCE

THERMAL/ACOUSTIC

- No Energy Rating system exists currently for doors (April 2011) although a scheme is expected to be introduced during summer 2011.
- 'U' value simulations have been carried out to ensure the revised Building Regulations of October 1st 2010 are met. Further detailed simulations are being carried out and added to our already comprehensive portfolio.

GENERAL FEATURES

