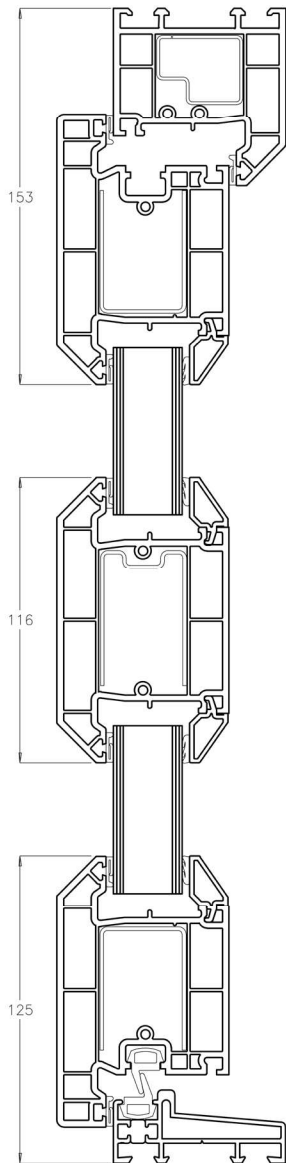
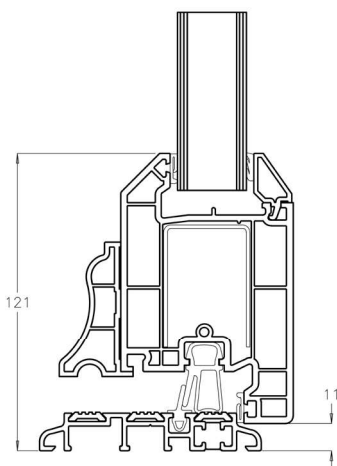


Residential Doors



*Residential Door
(Open Out version shown above)*



*Residential Door with Part M Threshold
(Open In version shown above)*

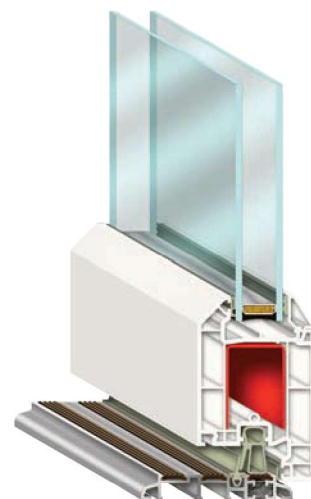
The System10 range incorporates four door types, standard PVC-U Residential Doors, Composite Doors, French Doors and Patio Doors. All products are designed to provide the highest standards of aesthetic appearance, durability, and security by incorporating the latest standards in hardware design.

PVC-U Residential & French Doors – Key Features

- Open in and open out options
- Aluminium low level threshold
- Part M wheelchair access threshold option - single doors
- Products accept latest range of hardware for high security
- Residential doors tested to PAS 23/24
- Accepts full range of safety glazing or door panel systems
- French door overlap includes standard euro groove
- Achieves U-values as low as 1.5 W/m²K
- Noise reduction up to 32dB (BS EN140)
- SmartSash Residential Door also available (see page 23 for details)



*Residential Door
with Part M Threshold*



Residential Door

Full specifications for System10 Residential Doors can be downloaded from the NBS Plus web site at www.thenbs.com



Double Rebated Composite Doors

Composite doors provide an attractive and effective solution for residential properties in the public sector.

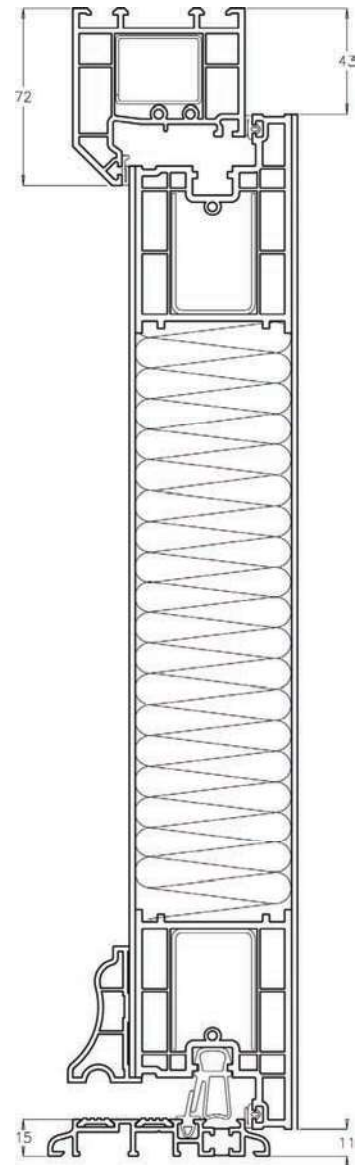
Double rebated composite doors offer a range of significant benefits over standard flush fit composite doors:

- 68mm door with twin seal for excellent weather performance and easy installation
- Improved security and rigidity
- Unique flood resistant door also available
- Achieves U-values as low as 0.8 W/m²K

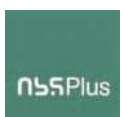
The range of System10 Double Rebated Composite Doors has been developed to offer the highest standards of weather performance, robust security, and attractive aesthetics, and are available in a range of styles and colours.

Key Features

- Open in and open out options
- French door options
- Door construction is timber free
- Low aluminium thresholds including Part M
- Tested to PAS 23 and PAS 24
- Suites fully with System10 profile range
- Meets the requirements of Secured by Design
- High Thermal insulation
- Fully adjustable hinges
- All doors made to measure



Double Rebate Composite Door



Full specifications for System10 Composite and Fire Doors can be downloaded from the NBS Plus web site at www.thenbs.com

Fire Doors

System10 composite fire doors provide an effective and proven barrier in the event of a fire. Local authorities, housing associations and social landlords are required to ensure the safety and security of their tenants, and System10 composite fire doors provide this protection, to FD30S standards, without compromising the security and aesthetic qualities of our standard composite doors.

Key Features

- Range of colours and styles
- Open in and open out options
- Door construction is timber free
- Low aluminium thresholds including Part M
- Tested to PAS 23 and PAS 24
- Suites fully with System 10 profile range
- Meets the requirements of Secured by Design
- High Thermal insulation
- Fully adjustable hinges
- All doors made to measure

For further information on this product please refer to the separate Fire Door brochure

Also available in the System10 composite door range:

- Cost effective flush fit composite doors
- Utility doors



Double Rebate Composite Door



Double Rebate Flood Resistant Composite Door



Coloured Foils

An increasing number of specifiers and developers are seeking an alternative approach to fenestration aesthetics by choosing coloured frames. This has long been an option with steel/aluminium frames, but now a similar choice of colour finish is available through System10 PVC-U windows.

The high quality foils carry extensive guarantees and are well proven for high performance in all types of weather conditions including bright sunlight and high rainfall without any colour deterioration or fade.

For contemporary buildings many architects are now adopting a black/grey palette as well as using the more established blue/red/green colourways.

For both refurbishment and new build projects, the choice of a distinctive colour for the window frame exteriors can have an immediate impact on the building's presence.

Coloured foils can be added to the full range of System10 products including Casements, Tilt Turns, Top Swings, Pivot windows, Sliding Sash windows and Curtain Walling.

Colour Options



Ice Cream RAL9001



Fir Green RAL6001



Hazy Grey RAL7001



Gale Grey RAL7016



Beck Brown RAL8022



Rioja Red RAL3005



Midnight Blue RAL5011