Spectus®
WINDOW SYSTEMS

Fully Reversible Window

Product Information

spectus
n. look, appearance, aspect






Fully Reversible Window

Especially designed for high-rise and inaccessible locations, the Spectus fully reversible window will revolutionise the industry with its innovative "Aeroframe" thermal wall technology and its striking deep bevelled appearance.

After extensive market research, our new fully reversible window has been manufactured using low carbon technology. Designed with five chambers in all profiles and fully compatible with Elite 70 suite, it can also incorporate triple seals to maximise thermal performance.

The Spectus fully reversible windows is the perfect combination of optimised thermal performance and outstanding aesthetics.

High-rise applications

The fully reversible window is mostly specified for high-rise applications and inaccessible locations. The window easily rotates 180° allowing for safe and easy cleaning of the outside pane without the window entering the room space itself; avoiding snagging of curtains or blinds. Its enhanced security locking and child resistant catches, ensure maximum safety and security.

Low carbon technology

Our entire manufacturing process, from design and production to installation is confined to the UK and Ireland, minimising transportation and fuel consumption. The new fully reversible window is a sustainable product that doesn't consume additional harmful materials or generate associated waste.

Product features at a glance

1. A deep bevelled edge for striking appearance ensuring compatibilty with our existing Elite 70 suite
2. Window rotates 180° without entering the room space allowing for easy cleaning of the outside pane
3. A range of glazing options: 24, 28, 40 and 44mm
4. Contains Innovative Aeroframe barrier technology for greater thermal performance and reduced U-values (Low U-value of 0.8 achieved with Triple Glazing)
5. Optional 2nd and 3rd weather seal to aid thermal performance
6. Recycled composite outer frame reinforcement
7. Variety of colours available

System designed to achieve WER 'A' rating with double glazing. Cost-effective WER 'A+' option.

Full suite of hardware available for PAS 24 accreditation.

BES6001 accredited Responsible Sourcing scoring additional points under the Code for Sustainable Homes or BREEAM.

Designed and manufactured in Great Britain. All Spectus products come with a 10 year guarantee.

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Specialists in what we do

Thermal performance

Through our commitment to continuous improvement we have developed the highly innovative 'Aeroframe', thermal barrier technology which allows greater thermal performance.

The fully reversible window is a 5 chamber system and can achieve a WER 'A' rating when glazed with argon filled double glazed units.

AEROFRAME™
THERMAL BARRIER TECHNOLOGY

Fully accredited system

The window has PAS 24 enhanced security accreditation giving peace of mind to the end-user.

BES6001 accredited; proving our products have been made with materials that have been responsibly sourced and allows additional points under the Code for Sustainable Homes or BREEAM.

The Ins and Outs of great window design

The window can rest in a narrow night ventilation position or open to approximately 100mm

The window can also rest in a more open position approximately 300mm wide

Once the safety catch is released the window can be completely rotated

The window rotates without entering the room space

The special hinge assembly brings the outside pane to the inside of the room

The fully reversed window engages on a catch allowing safe and easy cleaning of the outside pane

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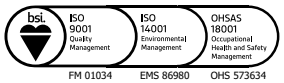

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KM 12874
PROFILE

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