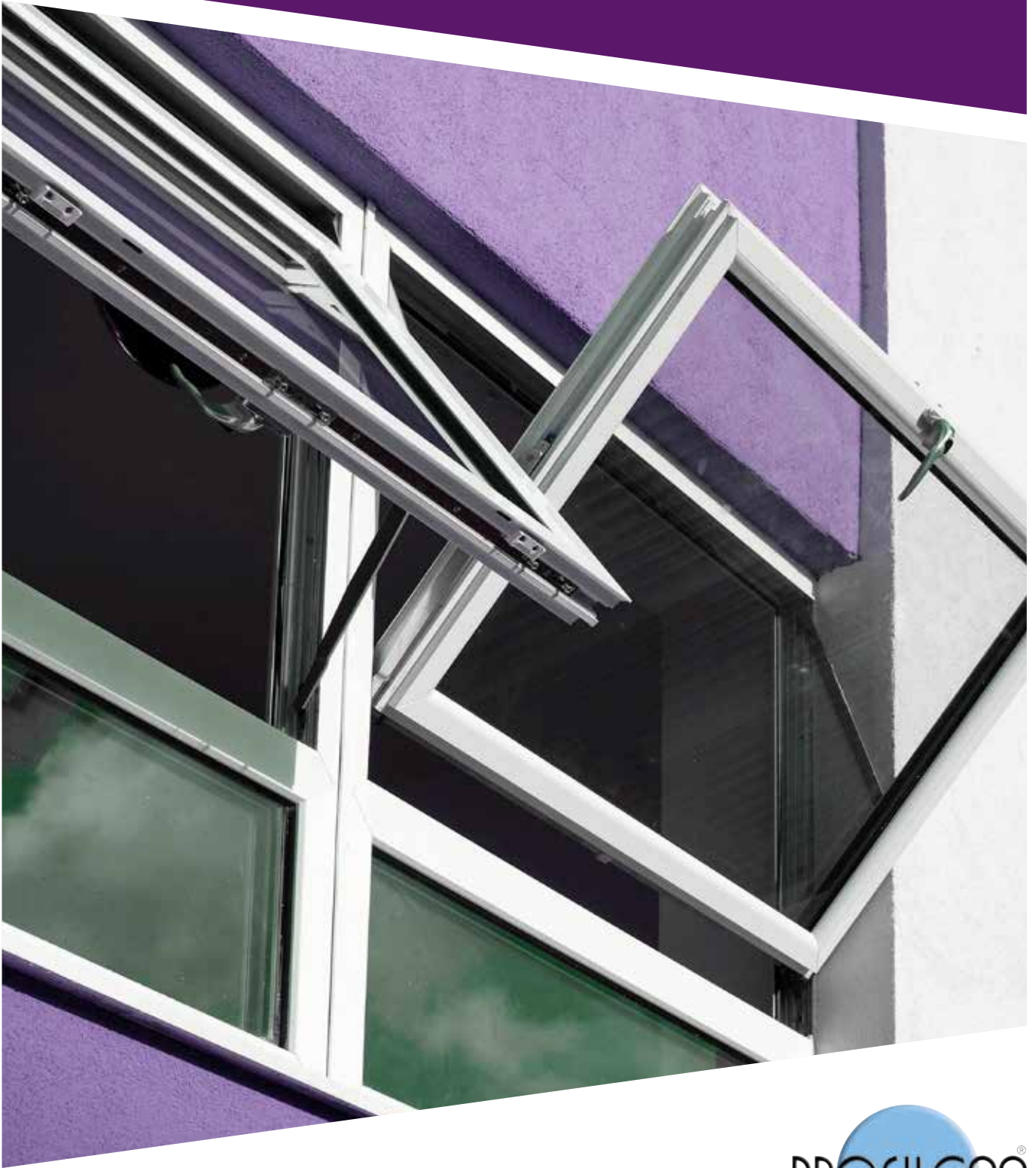


FULLY REVERSIBLE



THE BEST WINDOWS ARE MADE FROM



Fully reversible windows

Especially designed for medium-high rise applications and inaccessible locations, our new Fully Reversible Window has been manufactured using low carbon technology and pioneers our 'thermal barrier' technology the secret ingredient to achieving greater thermal performance.

We are proud to launch our new 70mm Fully Reversible Window, which has been delivered through continued product innovation and our commitment to excellence in window technology.

As with all our products, we researched everything that the end-users wanted from a fully reversible window and designed it exactly to this specification, incorporating low carbon technology and maximising thermal performance.

To give this high-tech system its own unique appearance, we have designed it with a deep-beveled edge to the window profile giving it a striking, but modern look.

Applications

The Fully Reversible Window is mostly specified for use in medium-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. high security locking and child resistant safety catches, and weather performance ensures its maximum safety and security.



RIBA 

bimstore.co.uk

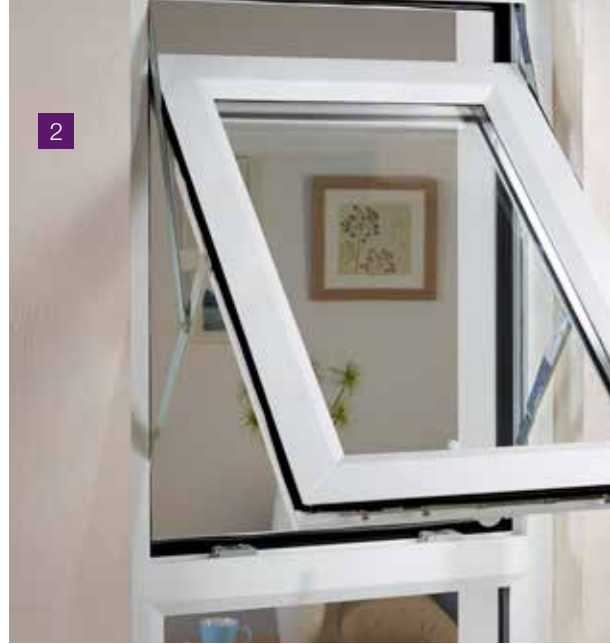




Excellence
in window
technology

THE BEST WINDOWS ARE MADE FROM





Features and benefits at a glance

- Fully rotates allowing safe & easy cleaning from inside the building
- 5 chamber system incorporating 'Aeroframe' thermal barrier technology
- Deep-bevel for a striking appearance
- Recycled composite outer frame reinforcement
- Triple glazing allows U-values to 0.8 W/(M².K)
- Cost-effective WER 'A+' option*
- Glazing options: 24, 28, 40 & 44mm
- Standard co-extruded gasket - optional 2nd & 3rd weather seal to aid thermal performance
- Variety of colours available
- Full suite of hardware & accessories
- Designed & manufactured in Great Britain

* with argon filled sealed units

- 1 The window can rest in the narrow night ventilation position or with approximately 100mm opening
- 2 The window can also rest in a more open position approximately 300mm opening
- 3 Once the safety catch is released the window can be completely rotated
- 4 The window rotates without entering the room space
- 5 The special hinge assembly brings the outside of the window to the inside of the room
- 6 The fully reversed window engages on a safety catch and allows safe and easy cleaning of the outside pane



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Thermal and weathering performance

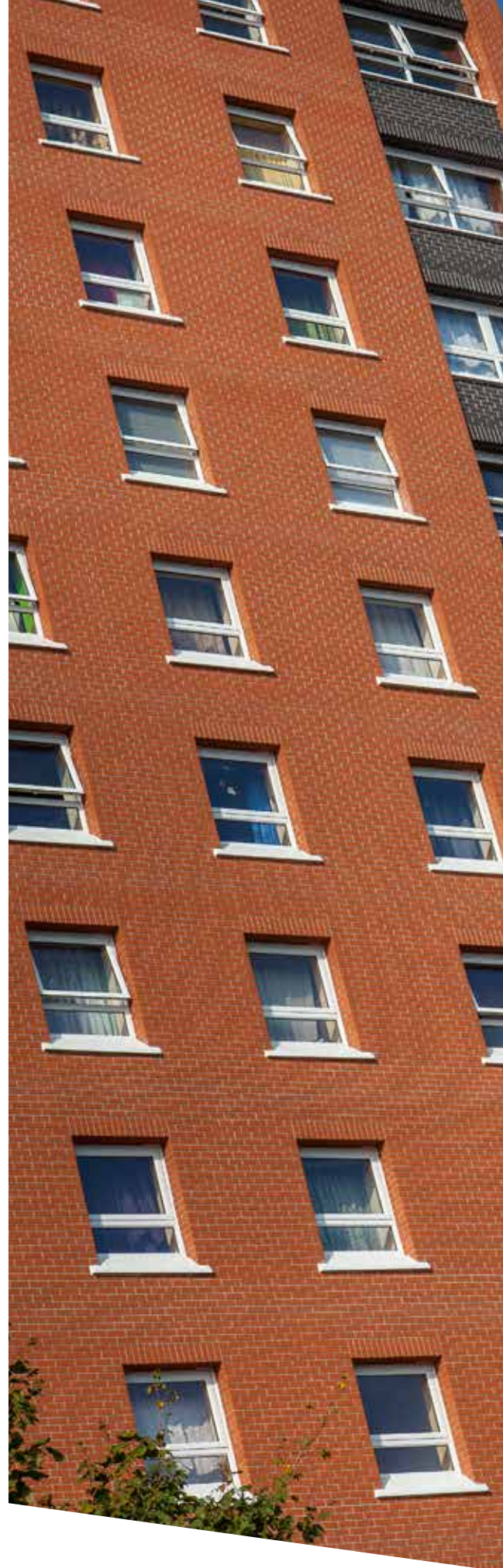
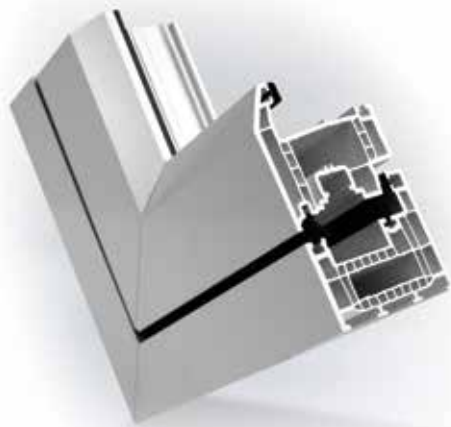
This Fully Reversible Window is a 5 chamber system and achieves a WER 'A+' rating when glazed with argon filled triple glazing. The system eliminates the need for expensive Krypton gas filled units, insulation in the profiles or expensive special reinforcing; therefore reducing cost.

We have designed this new Fully Reversible Window system to satisfy the needs of the users in its intended application, whilst delivering excellent thermal values and attractive design, and in accordance with our corporate goal to deliver outstanding products through sustainable sourcing always.

Also through our commitment to continuous improvement we have developed the highly innovative 'Aeroframe', which has been integrated into this new window system allowing for greater thermal performance through its complex 'thermal barrier' technology.

Test	Value
Air permeability	600Pa
Water tightness	300Pa
Wind Resistance	2400Pa

Weather rating tested to BS 6375-1:2009



Why choose Profile 22?

Profile 22 is the UK's leading PVC-U window and door systems company boasting more than 40 years' experience.

We are proud to say we possess the UK's most widely specified PVC-U window and door system. All of our products are backed-up by unrivalled technical support, knowledge of contracts, government initiatives and industry expertise.

- Working with windows since 1976
- Committed to protecting the environment and reducing carbon emissions through recycling, manufacturing low carbon products and company initiatives
- Dedicated specification support team
- Nationwide network of Approved Window Contractors
- 54,000 frames manufactured using Profile 22 every week
- Part of the Epwin Group



Fully accredited system

The window is Secured by Design accredited giving peace of mind to the end-user that the product meets police approval for security and ensures the windows are tested and approved to BS7950 security standard.

Certified manufactured to BES6001 proving our products have been made with constituent materials that have been responsibly sourced.



Hardware

We offer security locking systems and other associated fully reversible window hardware to make product specification simple, so you only have to deal with one company.



THE BEST WINDOWS ARE MADE FROM



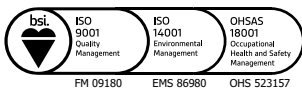
For further information

call 01952 290910

Email: specifier@profile22.co.uk

www.profile22.co.uk

Profile 22 Systems, Stafford Park 6, Telford, Shropshire, TF3 3AT



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