

TECHNICAL GUIDE FULLY REVERSIBLE WINDOW



The Deceuninck Fully Reversible Window (FRW) is best-in-class for performance.

With excellent air, water and wind classifications, the FRW all but guarantees a long trouble-free service life, giving both the specifier and homeowner complete peace of mind.

Designed specifically for high-rise tower blocks in the medical, social housing, care home and education sector, the FRW provides a safe and simple solution where cleaning the outside safely from the inside is the only option.

Available with single openers up to 1.4m x 1.4m, the Deceuninck FRW is the perfect choice for today's modern architecture.

deceuninck

Deceuninck Limited

Stanier Road • Porte Marsh Industrial Estate

Calne • Wiltshire SN11 9PX

T 01249 816 969 • F 01249 815 234

deceuninck.ltd@deceuninck.com • www.deceuninck.co.uk

September 2026

Document No:

82126-8104

Fully Reversible
Window



Fully Reversible Window

SPECIFICATION

Frame fixing position away from hinge for smooth trouble-free operation

Dedicated locking block, asymmetric design for seal compression adjustment

Bevelled and decorative bead options

PAS 24 certified

- Yale Revolution Hinge
- PN Uni Hinge
- Maco Rail Espag
- Roto TSL Espag

Fully reinforced system designed to withstand long term rigorous use

Unique 'arrow foot' wool pile

- Quick and easy fitting
- Retro fit when necessary

Dedicated glazing packer for frame/transom removes need for separate drainage infill profile

Back of frame compatible with Deceuninck platform ancillaries

Thermal reinforcement available for best thermal performance

Neat and simple clip-fit drip rail

Best in class performance
1.4m x 1.4m single opener

- Air 600 Pa
- Water 1050 Pa
- Wind AE2400 Pa

Traditional chamfered sash design

Internal and external flush finish



PAS
24

PAS24 APPROVED
ENHANCED SECURITY
PERFORMANCE



MADE IN UK
FRW WINDOW
By Deceuninck

PART
L

PART L COMPLIANT
ENERGY SMART,
FUTURE-READY

bimstore

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TECHNICAL INFORMATION

Weather Test Results

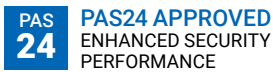
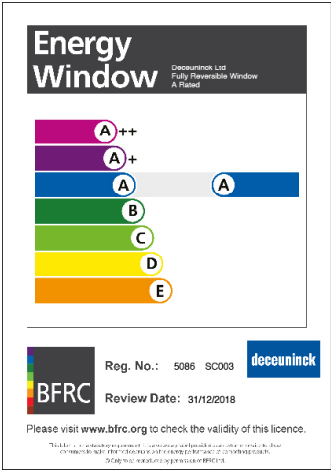
	Size Tested	1.4 x 1.4
Air Permeability	Class	4
	Rating	600 Pa
Water Tightness	Class	E1050
	Rating	1050 Pa
Wind Resistance	Class	AE2400
	Rating	2400 Pa

Thermal Performance

4/20/4 Argon Cavity (Values as low as)		4/14/4/14/4 Argon Cavity (Values as low as)	
U _g 1.219	U _g 1.070	U _g 0.683	U _g 0.591
U _w 1.4	U _w 1.2	U _w 1.0	U _w 0.96

Window Energy Ratings

4/20/4 Argon Cavity	4/14/4/14/4 Argon Cavity
A	A+



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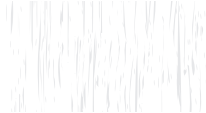
30 + COLOURWAYS

AVAILABLE ON A 15 WORKING DAY LEAD TIME

Complete with matching ancillaries, trims and accessories



White Grain/
White PVC



White Grain/
Both Sides



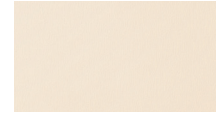
Heritage White
Both Sides*



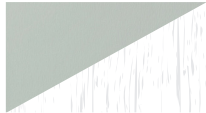
Ice Cream/
Heritage White*



Classic Cream/
White PVC



Classic Cream
Both Sides



Agate Grey/
Heritage White*



Agate Grey/
White PVC



Pebble Grey/
White PVC



Chartwell Green/
White PVC



Chartwell Green
Both Sides



English Oak/
Heritage White*



English Oak
Both Sides*



Heritage White/
English Oak*



Irish Oak/
White PVC



Irish Oak
Both Sides



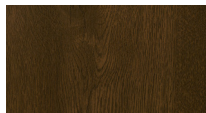
Golden Oak/
White PVC



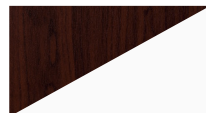
Golden Oak
Both Sides



Nut Tree/
White PVC



Nut Tree
Both Sides



Rosewood/
White PVC



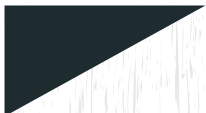
Rosewood
Both Sides



Anthracite Smooth Matt/
White PVC



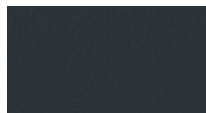
Anthracite Smooth Matt
Both Sides



Anthracite Smooth/
Heritage White*



Anthracite Grain/
White PVC



Anthracite Grain
Both Sides



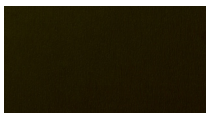
Black Ash/
Heritage White*



Black Smooth Matt/
White PVC



Black Ash/
White PVC



Black Ash
Both Sides

Further colours available, please contact Customer Services for information on lead times

CONTINENTAL COLOURS Available on a 14 day lead time



Mattex Shine Beige/
White PVC



Mattex Beige Grey/
White PVC



Mattex Green Grey/
White PVC



Turner Oak Malt/
White PVC



Mattex Shine Dark
Graphite/White PVC



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