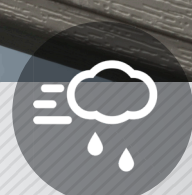


# TECHNICAL GUIDE TRADITIONAL 2500



A+



The Traditional 2500 is a revolutionary system that offers the best in weather-proofing technology, energy efficiency and security. Years of research and development has resulted in a technically advanced system ideal

for commercial projects. Equal sightlines give a cleaner view inside and out for style and elegance, and 19 colourways from stock means you can sell colour with ease.

**deceuninck**

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Traditional 2500



## weather performance

The Traditional 2500 multi-function weatherseal is at the cutting edge of modern design and material technology. The unique design ensures unrivalled weather performance and provides a significant reduction in the everyday strain placed on hardware, which in turn increases the lifespan of the window. The weatherseal is also welded at the corners providing a continuous seal further improving the insulating properties of the product.

## security

The Traditional 2500 window and door system is fully compatible with all standard security hardware, with both windows and doors achieving enhanced security standard PAS 24.

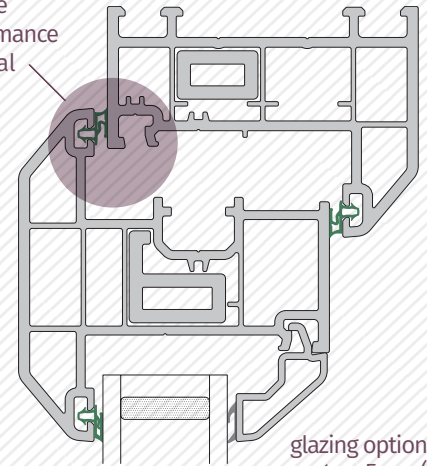
## insulation

**Thermal** – design features within the Traditional 2500 window and door system help to reduce the amount of energy required to heat your home. U-Values as low as 0.79 W/m<sup>2</sup>K are achievable.

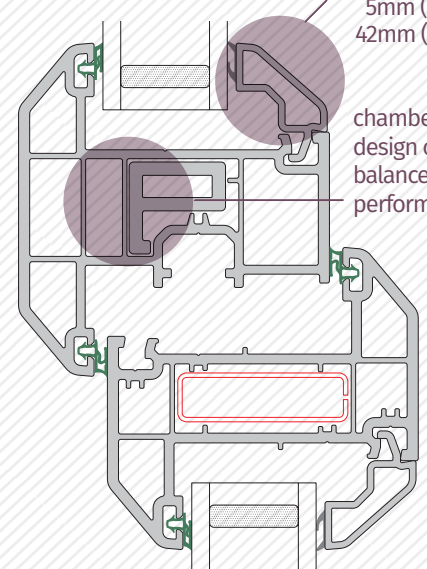
**Sound** – by adopting one of our approved acoustic specifications your home can also be insulated against noise pollution.

Rw (C ; Ctr) 42 (-2 ; -3) dB sound reduction figures are achievable.

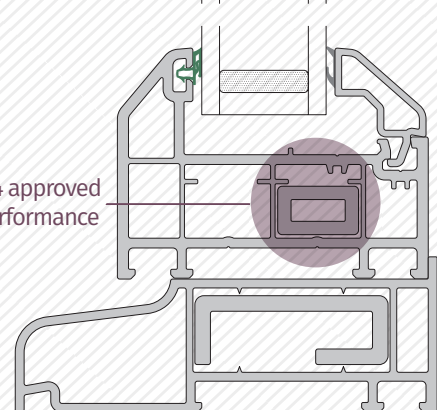
low sightline  
high performance  
weatherseal



glazing options from  
5mm (single)  
42mm (triple)



chamber  
design offers  
balanced  
performance

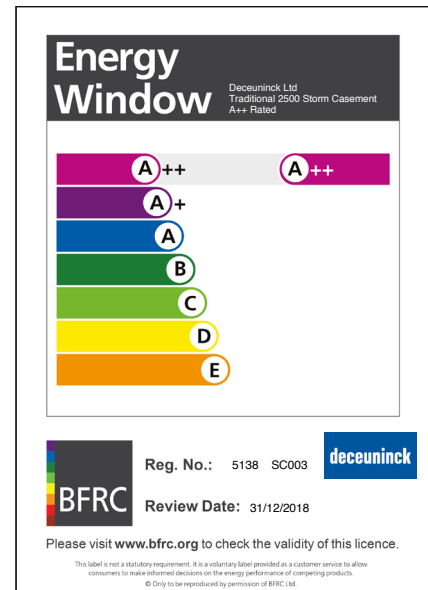


PAS 24 approved  
for performance



## Weather test results

		Top Hung Casement	Side Hung Casement
	Size Tested	1.2m x 1.5m	0.9m x 1.4m
Air Permeability	Class	A4	A4
	Rating	600 Pa	600 Pa
Water tightness	Class	9A	9A
	Rating	E1050 Pa	E1050 Pa
Wind Resistance	Class	A5	A5
	Rating	2000 Pa	2000 Pa

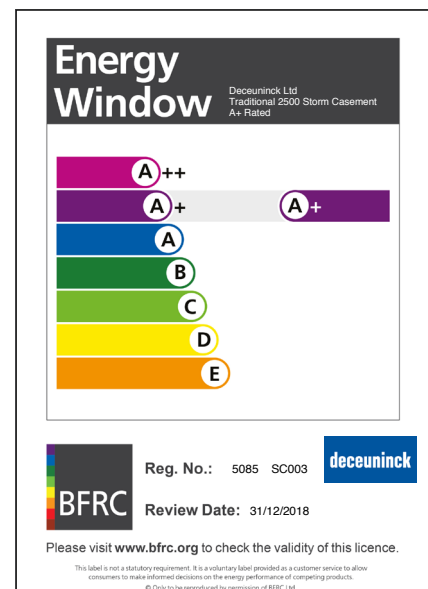


## U-Values

4/20/4 Argon Cavity		4/14/4/14/4 Argon Cavity	
$U_g$ 1.219	$U_g$ 1.070	$U_g$ 0.683	$U_g$ 0.591
$U_w$ 1.4	$U_w$ 1.3	$U_w$ 0.98	$U_w$ 0.91

## WER's

4/20/4 Argon Cavity	4/14/4/14/4 Argon Cavity
A+ 13	A++ 25





## Colour Express

A unique range of foil colours in 19 colourways from stock, complete with matching ancillaries, trims and accessories.

- Beautiful authentic 'wood like' finish
- Extremely durable
- 10 year manufacturer's guarantee



The Traditional 2500 is state-of-the-art window and door design, embracing modern styles and high quality engineering standards.

The contours of this system integrate effortlessly in all types of architecture and a wide range of colourways from stock ensures you deliver the perfect window for any project.

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