

# 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 18 colourways from stock means you can sell colour with ease.

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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.

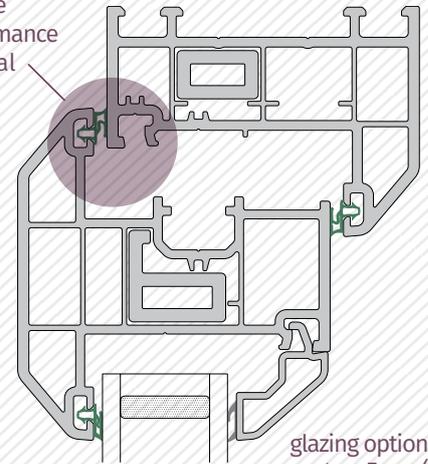
## security

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.

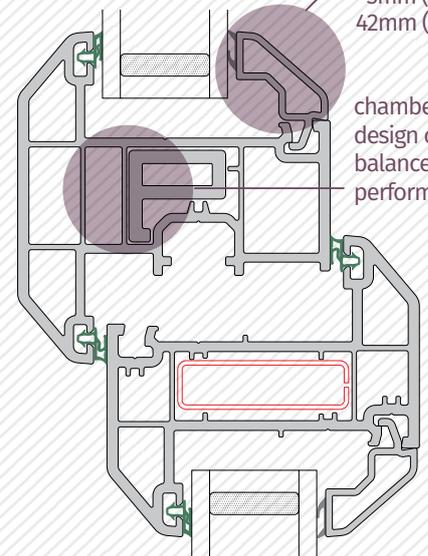
## insulation

The Traditional 2500 window and door system far exceeds all requirements of not only today's Building Regulations but also future revisions.

low sightline  
high performance  
weatherseal

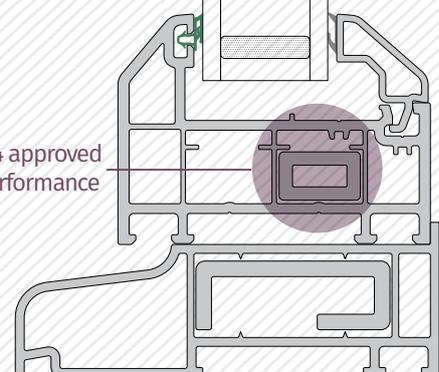


glazing options from  
5mm (single)  
42mm (triple)



chamber  
design offers  
balanced  
performance

PAS 24 approved  
for performance



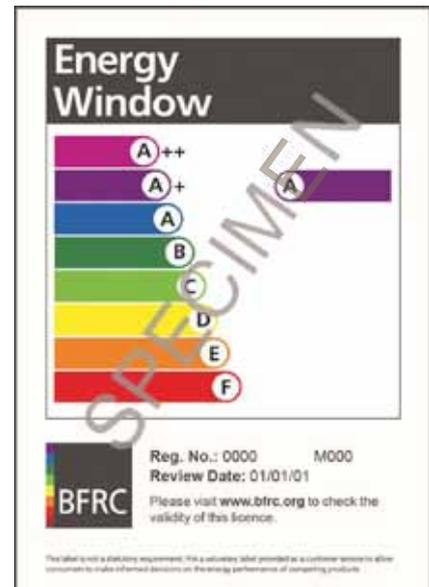
## Weather test results

		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
$U_w$ 1.3	$U_w$ 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 18 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.

