



## HERITAGE FLUSH SASH

Styleline, the UK's first seamless welded joint system is now available on our new Heritage flush sash windows. The combination of the seamless welds and the stylish looking flush sash means this window looks great in any surrounding; modern townhouse or country cottage, its subtle charm and elegance transforms the building like no other.

With its flush external contours, something considered more in keeping on period properties, satisfying the requirements of your local conservation officer just got a whole lot easier, especially when you add the all important Georgian bar for that archetypal chocolate box house you've always dreamed of.

Best in class for weather performance, security and insulation.





## Weather Performance

Internally we've adopted our tried and tested high performance multifunctional weatherseal. With a continuous seal welded at the corners, air tightness is always maintained meaning no loss of comfort inside the home.

Externally a new dual seal combination maximises water tightness and conceals hardware.

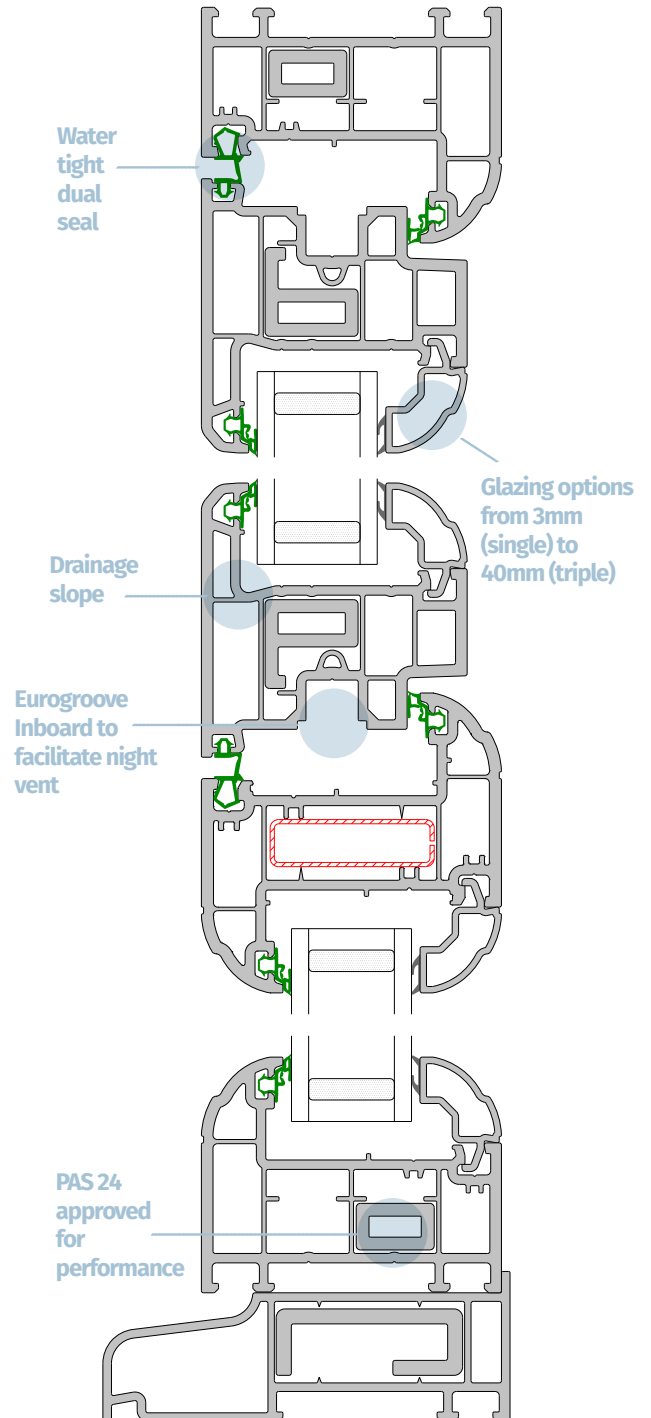
An integral drainage slope encourages water to drain away quickly and easily.

## Security

The flush sash had the homeowner in mind during its design, so unlike others there's no compromise when it comes to things like having a night vent locking position. The bespoke locking keep also means full hardware compatibility, giving the window unrivalled security for a product of this type... achieving PAS24 just got a whole lot easier.

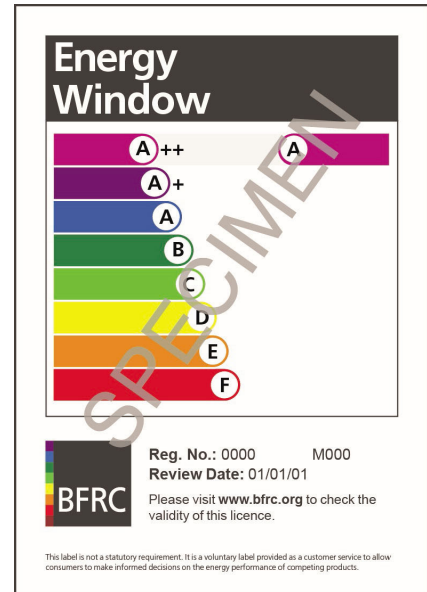
## Insulation

With its core designed around Heritage 2800, the insulating properties of flush sash are even more impressive. A double glazed window U value of just 1.2 epitomises this market leading product.



## Weather test results

|                  |             | Top Hung Casement | Side Hung Casement |
|------------------|-------------|-------------------|--------------------|
|                  | Size Tested | 1.2m x 1.2m       | 0.7m x 1.4m        |
| Air Permeability | Class       | A4                | A4                 |
|                  | Rating      | 600 Pa            | 600 Pa             |
| Water tightness  | Class       | 7A                | 7A                 |
|                  | Rating      | 300 Pa            | 300 Pa             |
| Wind Resistance  | Class       | A5                | A5                 |
|                  | Rating      | 2000 Pa           | 2000 Pa            |



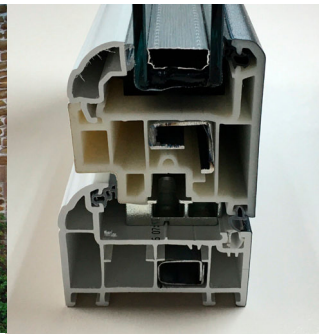
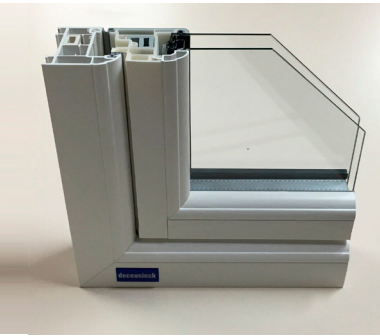
## U-Values

| 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           | $U_w$ 1.2   | $U_w$ 0.97               | $U_w$ 0.90  |

## WER's

| 4/20/4 Argon Cavity | 4/14/4/14/4 Argon Cavity |
|---------------------|--------------------------|
| A+ 12               | A++ 23                   |





## Colour Range

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



## Premium Collection

Our new range of premium woodgrain foils in 7 colourways from stock. Each colour has its own matching ancillaries, trims and accessories.

- Beautiful authentic 'wood like' finish
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