

TECHNICAL GUIDE HERITAGE 2800



A++



Our Heritage 2800 system is outstanding in performance and great looks, with an unbeatable choice of colour from stock. It is best in class for energy and security, achieving U-values as low as 0.89 W/m²K and PAS24 accreditation. The unique design of this system also ensures unrivalled wind resistance, water tightness and air permeability.

Its' elegance and symmetry makes Heritage 2800 the most attractive system on the market, complementing modern and period properties alike. It leads with 30 colourways in stock, complete with matching trims, cills and ancillaries.

deceuninck

Deceuninck Limited

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October 2021

Document No:
82122-8104 V.2
Heritage 2800



Weather Performance

The Heritage 2800 multi-functional 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

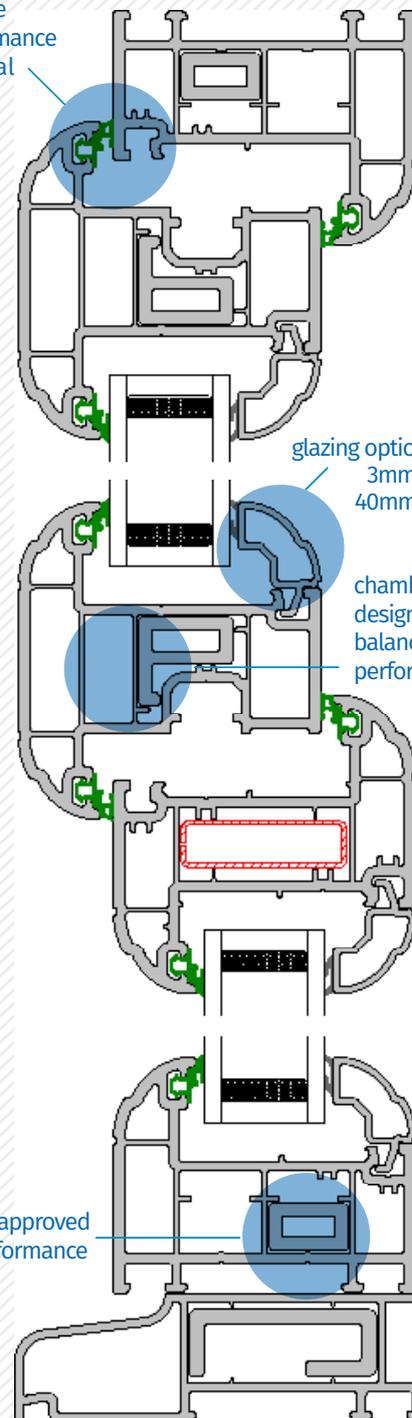
The Heritage 2800 window and door system is fully compatible with all standard security hardware, with both windows and doors achieving enhanced security standard PAS 24.

Insulation

Thermal – design features within the Heritage 2800 window and door system help to reduce the amount of energy required to heat your home. U-Values as low as 0.89 W/m²K are achievable.

Sound – by adopting one of our approved acoustic specifications your home can also be insulated against noise pollution. Rw (C; Ctr) 42 (-1; -3) dB sound reduction figures are achievable.

low sightline
high performance
weatherseal



glazing options from
3mm (single)
40mm (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 | E1050 | 7A |
| | Rating | 1050 Pa | 300 Pa |
| Wind Resistance | Class | A5 | A5 |
| | Rating | 2000 Pa | 2000 Pa |

WER's

| | |
|---------------------|--------------------------|
| 4/20/4 Argon Cavity | 4/14/4/14/4 Argon Cavity |
| A+ 12 | A++ 22 |

U-Values

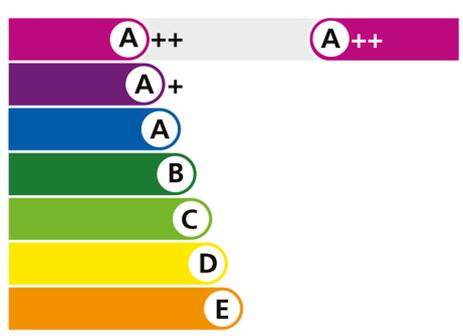
| 4/20/4 Argon Cavity | | 4/14/4/14/4 Argon Cavity | |
|---------------------|-------------|--------------------------|-------------|
| U_g 1.219 | U_g 1.070 | U_g 0.683 | U_g 0.591 |
| U_w 1.4 | U_w 1.3 | U_w 0.96 | U_w 0.89 |

Sound Insulation Storm Casement T&T

| R_w | C | C_{TR} | IGU | Interlayer |
|-------|----|----------|-------------|------------|
| 35 | -2 | -5 | 4/20/4 | - |
| 38 | -1 | -4 | 6.8/18/4 | PVB |
| 42 | -2 | -4 | 8.8/16/10 | Optiphon |
| 42 | -1 | -3 | 8.8/18/12.8 | Optiphon |

Energy Window

Deceuninck Ltd
Heritage 2800 Storm Casement
Deceuninck A++ Rated



Reg. No.: 4941 SC003

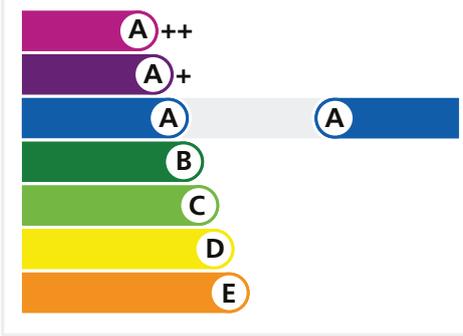
Review Date: 31/12/2018

BFRC

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Noise Reduction Window

Deceuninck Ltd
2800 Casement
A Rated



Noise Reduction (R_w)
(In accordance with BS EN ISO 10140-2 or BS EN 14351.) **42 dB**

Proof Licence No. **N19**
Review Date: **12/2021**
To verify this licence: enquiries@bfrc.org

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30 COLOURWAYS IN STOCK



EXPRESS SERVICE
by deceuninck

20 COLOURS ON A 15 WORKING DAY LEAD TIME



- 15 working day lead time only available for foil on white pvc
- 5 week lead time applies to foil on both sides
- Set up charges apply
- Not applicable to commercial contracts
- Available on all suites
- *Denotes 2500 series only



A unique range of woodgrain foil colours in 30 colourways in stock, complete with matching ancillaries, trims and accessories.



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