

Product News

Energy Rated Windows - BFRC Rating Scheme

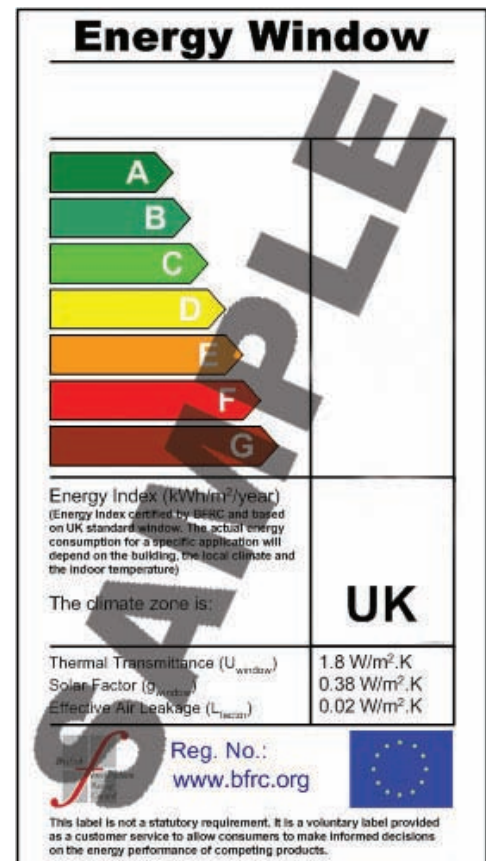
climatetec
windows limited

NEW: Climatec Windows are now offering energy rated windows under the BFRC Rating Scheme

Homeowners and housebuilders are continually seeking to improve the energy efficiency of their homes. With a new awareness of carbon footprints and greenhouse gasses, our customers are requiring more environmentally friendly products and are now replacing windows with energy efficient frames and glazing.

The Window Energy Rating (WER) system under the BFRC rating scheme gives consumers a better understanding of how energy efficient windows can cut carbon emissions and reduce household bills.

It is now apparent that installers and fitters of windows must be able to offer their specifiers a BFRC Rated window. With the introduction of Home Improvement Packs for all homes being sold, new housebuilds now requiring a CSH rating, plus new building regulations being introduced in 2010, the BFRC rating is fast becoming a 'must have'.



At Climatec Windows we can now offer you a choice of 7 window schemes that are now BFRC Rated. These relate to the REHAU S706, REHAU Edge and the REHAU Vertical Slider systems, shown below as Classic, Contour and V/S respectively:-

Window Type	BFRC Rating Band
Classic	A
Contour	A
Classic	B
Contour	B
Classic	C
Contour	C
V/S	C

SEE OVERLEAF FOR FULL SPECIFICATION FOR EACH BFRC RATING



CLIMATEC'S BFRC RATED WINDOWS:-

A RATING - ECO CLASSIC/CONTOUR

- ❖ REHAU S706 / Edge PVCu frame system with full reinforcement
- ❖ 4-20-4 Low E 0.04 uncorrected emissivity
- ❖ Inner pane (Saint Gobain Planitherm Total)
- ❖ 90% Argon Gas, 10% Air Filled
- ❖ Low Iron outer pane (Saint Gobain Daimant)
- ❖ Swiss spacer V spacer bar with 3mm Polyurethane secondary seal

B RATING - ECO CLASSIC/CONTOUR

- ❖ REHAU S706 / Edge PVCu frame system with full reinforcement
- ❖ 4-20-4 Low E 0.04 uncorrected emissivity
- ❖ Inner pane (Saint Gobain Planitherm Total)
- ❖ 90% Argon Gas, 10% Air Filled
- ❖ Float outer pane (Planilux)
- ❖ Swiss spacer V spacer bar with 4.5mm Polyurethane secondary seal

C RATING - ECO CLASSIC/CONTOUR

- ❖ REHAU S706 / Edge PVCu frame system with full reinforcement
- ❖ 4-20-4 Low E 0.04 uncorrected emissivity
- ❖ Inner pane (Saint Gobain Planitherm Total)
- ❖ 100% Air Filled
- ❖ Float outer pane (Planilux)
- ❖ Aluminium spacer bar with 4.5mm Polyurethane secondary seal

C RATING - HERITAGE VERTICAL SLIDER (Vertical Slider with Deep Bottom Rail)

- ❖ REHAU Heritage Vertical Sliding System with reinforcement to REHAU specification
- ❖ 4-20-4 Low E 0.04 uncorrected emissivity
- ❖ Inner pane (Saint Gobain Planitherm Total)
- ❖ 90% Argon Gas, 10% Air Filled
- ❖ Low Iron outer pane (Saint Gobain Daimont)
- ❖ Edgetech Super Spacer warm edge spacer bar with 4.5mm Butyl Hotmelt secondary seal



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