



## It's all about U

### Camden Energy Efficient Windows take U beyond "A" ratings....

*Energy Rated Windows are an effective way to compare the performance of typical double glazed windows... but what if you want to go "beyond A"?  
Camden Group offers customers triple glazed windows with u-values as low as 0.8*

Window Energy Ratings consider a balance between heat loss (Uw), solar gain (G value) and air leakage (L factor). If you are serious about energy efficiency, you will know that the **whole window U value (Uw)** is the key specification to focus on (rather than centre pane u values/Ucp).

Whole Window U Value (Uw) takes into account all aspects of the window components and specification. Whether your IGU Spacer is Warm-Edge or aluminium, whether your frames are thermally insulated or metal reinforced, whether you have air, argon or krypton filled IGU - all these factors are considered in calculating the overall Uw that a particular window achieves.

Uw gives a direct measurement of total heat loss through your window. So, a 10% improvement in Uw value equates to a 10% reduction in heat loss through your window, and a 10% reduction in the heat that you need to provide in your home to replace that loss.

With our knowledge of PVC frames and insulated glass units, Camden Group has developed a range of high-performance energy efficient windows based on the 60C and 70C systems. Each window type comes with independently validated whole window Uw and **offers up to 50% less heat loss than the current building regulations minimum.**

#### 60mm Chamfered...

Window Type: 60mm Chamfered	IGU Size/Depth	IGU Make up	Gas	Bead	Colours	Ucp	Uw
60C "B" Rated	Double Glazed/24mm	Float/Soft Coat	Argon	14.5mm	All 60C colours	1.2	1.4
60C "A" Rated	Double Glazed/24mm	Low Iron/Soft Coat	Argon	14.5mm	All 60C colours	1.2	1.4
60C Triple Glazed	Triple Glazed/32mm	Float/Soft Coat/Soft Coat	Argon	6.5mm	White, Cream, Oak, Mahogany & Black*	0.9	1.2

Note: includes colour/colour and colour on white. Bead for 60C triple glazed is available in white/grey, cream/grey, white/black, mahogany/black, black/black, oak/acorn. NB: No brown gasket available with mahogany bead. 60C - independently verified Uw calculations are for a standard BFRC casement window design with 62mm outerframe & 76mm sash. Frames are reinforced with steel & Camden Retherm.

#### 70mm Chamfered...

Window Type: 70mm Chamfered	IGU Size/Depth	IGU Make up	Gas	Bead	Colours	Ucp	Uw
70C "A" Rated	Double Glazed/28mm	Low Iron/Soft Coat	Argon	18.5mm	White, Oak, Rosewood*	1.2	1.4
70C 1.0 Triple Glazed	Triple Glazed/40mm	Float/Soft Coat/Soft Coat	Argon	6.5mm	White, Oak, Rosewood*	0.7	1.0
70C 0.8 Triple Glazed	Triple Glazed/40mm	Float/Soft Coat/Soft Coat	Krypton	6.5mm	White, Oak, Rosewood*	0.4	0.8

Note: includes colour/colour and colour on white. Bead for 70C triple glazed is available in white/black, rosewood/black, oak/black. 70C - independently verified Uw calculations are for a standard BFRC casement window design with 52mm outerframe & 75mm sash. Frames are partially or fully reinforced with thermally sleeved steel

*So if you are thinking about specifying or replacing your windows, and you are looking to minimize your heat loss, specify the Camden range of energy efficient windows for genuine outstanding performance!*

**Manufactured by: Camden Group**

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