

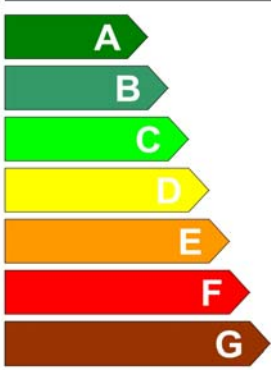


Eurosash A Rated Specification

The **eurosash** A Rated sash window includes new innovative parts (convection enhancers) which improve the thermal properties of the frame and sashes. Thermal imaging of our sliding sash shows cold areas, these appear in all windows and are caused by the convection of cold air. The new thermally efficient convection enhancers stop this convection by 'breaking up' the sections that cause the cold areas into smaller parts thus inhibiting the cold flow.

The **eurosash** A Rated sash window also includes a slimmer bottom sash to increase the glass area which lowers the overall U-Value of the window to 1.4W/(m2.K). The increased glass area, coupled with opti-white glass also improves the solar gain factor – you now get more free heat and light from the sun.

Eurosash A RATED - STANDARD FEATURES

- ✓ Certified Window Energy Rating Class 'A'
- ✓ Thermally efficient convection enhancers
- ✓ Slim-line bottom sash
- ✓ Full steel reinforcing in sashes
- ✓ Overall U-Value of 1.4W/(m2.K)
- ✓ High solar gain factor
- ✓ Unique **eurosash** sealing system
- ✓ Argon gas filled low-e 1.1 double glazing with opti-white glass externally
- ✓ Swiss 'V' warm edge spacer bars
- ✓ Available in all colours

Energy Window	
Dungannon Window Company Ltd PVC U Vertical Sliding Window Eurosash – A Rating	
	
Energy Index (kWh/m ² /year) <small>(Energy Index certified by BFRC and based on UK standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)</small>	0
The climate zone is:	UK
Thermal Transmittance (U _{window})	1.4 W/m ² .K
Solar Factor (g _{window})	0.45
Effective Air Leakage (L _{factor})	0.01 W/m ² .K
	Reg. No.:1895 M224 www.bfrc.org
<small>This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.</small>	

To view our full range of energy rating certificates -

http://www.bfrc.org/Consumer/show_company.aspx?ID=9432

Eurosash A Rated - the first PVC vertical sliding sash window to be manufactured in Ireland to achieve the prestigious 'A' rating award from the BFRC.