

Glazing Options

Roof Window

Keylite Roof Windows can be supplied with a wide range of glazing variants to suit your needs, including enhanced thermal properties, increased noise reduction and tinted options.



Features



Hi-Therm glazing (HT)

Our Hi-Therm unit features a 4mm toughened outer pane, a 15mm argon gas filled cavity with a 6mm laminated inner pane. It is also fitted with a warm edge glazing unit. It's the ideal safety glazing for windows installed below 800mm from finish floor level or windows installed above head height. The design of this unit improves sound reduction and safety, while also offering a reduction in the harmful effects of UV light.



Integral glazing (I)

This unit features our unique integral blind. The blind is sealed within the glazing unit and provides protection against moisture and dust, making it ideal for kitchens and bathrooms. This double glazed unit comprises of a 4mm toughened outer pane, 22mm argon gas filled cavity and a 6mm laminated inner pane and a warm edge glazing unit. Our integral unit is available with manual or electric operation. We recommend the electric operation for overhead or hard to reach areas.



Triple glazing (KTG)

Our Triple glazed unit is our highest performing glazing element. It offers fantastic energy efficiency with a low U-Value. Constructed using 4mm toughened outer pane, 10mm krypton gas filled cavity, 4mm float centre pane, 8mm krypton gas filled cavity and 6mm laminated inner pane.

Glazing Type	Ug W/m².K	Rw, r dB	g %	Tv %	Tuv %
Hi-Therm (HT)	1.0	32	54	76	2
Triple (KTG)	0.6	32	44	64	1
Integral Blind (I)	1.1	32	49	76	2

Ug Glazing U-value
dB Decibel rating
g Total solar energy transmittance
Tv Transmittance for standard illuminant
Tuv UV transmittance

Glazing finishes

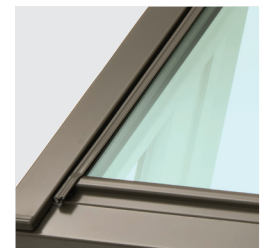
Whether you want ease of cleaning, help in mitigating some of the effects of solar energy or simply increased privacy, Keylite has a selection of glazing finishes to choose from.



Bronze (BRT)



Frosted (FR)



Self-Cleaning (SC)

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