



Eco-lite™ Slim Units - Heritage and Conservation



The Ultra Slim Sealed
Units You Will Not See!

Eco-Lite™ *Slim range*
Incorporating Eco-Lite™ Slim plus



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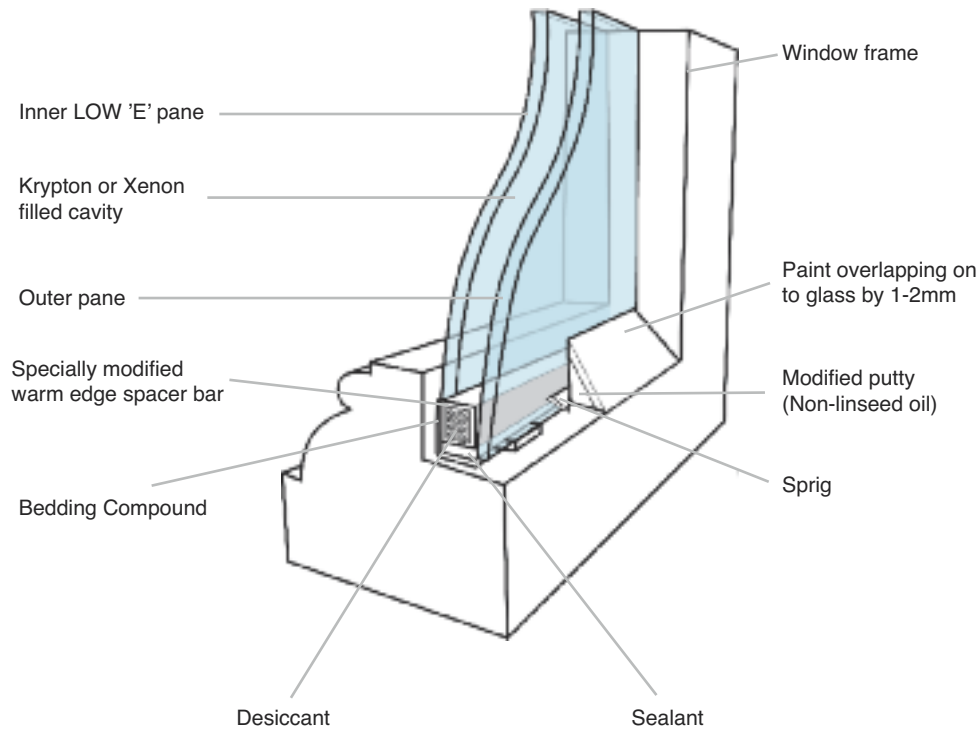


Eco-Lite™ Slim range

Heritage and Conservation

In addition to the already well established Eco-Lite™ Slim standard sealed unit, N&C Glass have developed an advanced ultra slim sealed unit incorporating a unique warm edge spacer bar.

This unique product now offers a true solution for a traditional wooden window and restoration market.



The only modern day solution that enhances time aged traditional windows



The eco-friendly double glazed sealed unit for the heritage and conservation industry

Details are paramount when retaining a buildings' established appearance so at N&C we pride ourselves in offering glass solutions that accentuate the beauty of period properties yet attaining modern features that eradicate problems caused by old windows.

N&C Eco-Lite™ Slim Plus is available in a range of finishes available for renovating or the restoration of period properties. Each option offers a reduced sightline and manufactured as a traditional hermetically sealed unit.



Annealed	
Glass Type	Available Thickness (available in hardcoat or softcoat)
Float	4mm Low E / 3mm 4mm Low E / 4mm
Patterned	4mm Low E / 4mm
Antique	4mm Low E / 3mm
Cylinder Glass	4mm Low E / 3mm

Toughened	
Glass Type	Available Thickness (available in hardcoat or softcoat)
Float	4mm Low E / 4mm
Patterned	4mm Low E / 4mm
Low Iron	4mm Low E / 4mm

	Eco-Lite™ Slim plus	Eco-Lite™ Slim standard
Sight Line	5.5mm	8mm
Spacer type	4mm Black or White Warm Edge	4mm & 6mm Aluminium
Thickness Standard	11mm – 12mm	11mm – 12mm
Thickness Special	10mm	10mm
U'Value (W/m2k)	-> 1.5 – 1.9**	-> 1.5 – 1.9*
U'Value (6mm cavity)	N/A	-> 1.0 – 1.5
Warranty	5yrs	5yrs
Minimum area charge	0.3	0.3
Maximum size (4mm)	500 x 1000	500 x 1000
Maximum Size (6mm)	N/A	600 x 1800
Gas Type	Krypton or Xenon or mixed	Krypton or Xenon or mixed
Glazing compounds	Putty*/Silicone*	Putty*/Silicone*

*Subject to manufacturers confirmation ** Subject to gas type