

# neo Advance Skywalk™ - Setting the standard for walk-on rooflights

Question to ask	Why should you be asking?	neo Advance Skywalk™ neo Advance Skywalk™+	Product 2	Product 3
What is your whole window U value?	This is the value which demonstrates how good the rooflight is at keeping the warmth inside your building (the lower this value the better performing the rooflight is). Some businesses state 'centre pane' or 'Ug' values for their rooflights – this value does not tell you how the whole rooflight performs. You must ask for the 'whole window' (referred to as Uw) value.	1.19 W/m <sup>2</sup> °K for neo Advance Skywalk™+ & 1.23 W/m <sup>2</sup> °K for neo Advance Skywalk™.		
What features do you include as standard?	You should expect to have a slip coating as standard. This is important to include because glass is very slippery when wet - without a slip coating applied to the outer surface of the glass the likelihood of slipping when walking over the unit is increased. Coatings reduce the risk of slipping but do not remove it completely – so check the slip resistance value carefully to ensure it is at least 36PTV when wet (when tested to BS7976).	Both the neo Advance Skywalk™+ and the neo Advance Skywalk™ include a slip coating and triple laminate as standard for enhanced safety. You will not be surprised with additional features recommended at the last minute. What you see is what you pay.		
What is the glass specification?	Our triple laminate neo Advance Skywalk™+ has an outer laminate which supports the full load of someone walking on the rooflight in domestic applications and is made up of three leaves of glass with two interlayers. Our double laminate offer (neo Advance Skywalk™) has two leaves of glass with one interlayer. With both products, the laminate inner optimises safety in overhead glazing ensuring total peace of mind and future proofing your design for upcoming building regulation safety changes. In addition to enhanced safety, the glass specification offers great acoustic performance for urban or high traffic areas to reduce noise.	The neo Advance Skywalk™+ offers toughened Triple Laminate with slip coating, 16mm warm edge 90% Argon filled cavity, 8.8mm toughened double laminate inner with low emissivity coating.		
What is the load bearing capability?	Ask for information on distributed load and concentrated load weights. Ensure that your installer is clear on intended use. The neo Advance Skywalk™ has been designed for domestic use, category A1 as defined in the UK National Annex of BS EN1991-1-1:2002.	Maximum uniformly distributed load of 1.5kN/m <sup>2</sup> and a maximum concentrated (imposed point) load of 2.0kN.		
What safety standard do you adhere to?	We set rigorous safety standards for our products. Make sure the product that you select is being tested to the right building regulation standards. For walk on rooflights, we test to the British standard BS EN1991-1-1:2002 'Actions on Structures' as well as supplementary 'soft body impact' and 'hard body impact' tests.	Tested to BS1991-1-1:2002 'Actions on Structures' to the category A1 domestic floor loading, maximum uniformly distributed load of 1.5kN/m <sup>2</sup> and a maximum concentrated (imposed point) load of 2.0kN.		

Heritage | Modern | Bespoke

[www.therooflightcompany.co.uk](http://www.therooflightcompany.co.uk)

[enquiries@therooflightcompany.co.uk](mailto:enquiries@therooflightcompany.co.uk) | 01993 833155

Trusted by architects, respected by builders, loved by homeowners.

