

OPENABLE

flat roof windows with flat glass top unit



· Low energy insulating

· Max. opening: 200 mm

(142 mm ventilation

Wall switch controller

brackets are included

Fixing screws and

Easy installation

area)

glass unit (inside)

FEATURES

- Electrically openable window for flat roofs
- Attractive, flat glass exterior design
- Maintenance free, easy-to-wipe internal · Preinstalled rain sensor PVC surfaces Hidden motor
- Easy-to-clean coating on external glass
- Scratch-free, 4 mm toughened glass cover
- Laminated internal class



AVAILABLE SIZES



FIXED

flat roof windows with flat glass top unit



Scratch-free, 4 mm

toughened glass cover

Laminated internal glass

· Low energy insulating

brackets are included

glass unit (inside)

Fixing screws and

Easy installation

Fixed (non-openable)

window for flat roofs Attractive, flat glass exterior design

1047

- · Maintenance free easy-to-wipe internal PVC surfaces
- Easy-to-clean coatin on external glass



ACCESSORIES



FEATURES

- Excludes light completely
- Blocks up to extra 51% solar heat Wall switch is able to operate
- up to 200 blinds simultanously · Due to solar panel no wiring is needed

FLASHINGS

EVERY ONE OF OUR PRODUCTS IS DESIGNED FOR QUICK AND EASY INSTALLATION.

Original RoofLITE+ installation flashings guarantee a fully watertight seal between roof and window, plus guicker installation. These aluminium flashings are resistant to all weather conditions and come in a colour that matches the RAL7043 external finish of RoofLITE+ windows. The flashing also comes with protective components for the RoofLITE+ window frame that are essential for the installation process.



The RoofLITE+ UFX flashing is for installing roof windows installing RoofLITE+ roof window when working with the majority of available roofing materials into corrugated roofing materials with a profile height of between with a profile height of between 16 and 120 mm. This flashing 16 and 50 mm, including slate, metal roofing tiles, and trapezoidal sheets. This flashing is also available in black (TFP VINT) is also available in black (UFX

SCX



The RoofLITE+ SCX flashing The RoofLITE+ UCX flashing allows windows to be installe can be used to install windows side by side or one above the side by side or one above the other into flat roofing materials other into the majority of such as slate, shingle, available roofing materials with and bitumen. Not suitable a profile height of 16-120 mm. for steel roofing connected by



is applicable for flat roofing

materials up to 16 mm (2 x 8 mm)

SSX

is designed for installing roof windows into interlocking fla tiles between 16 and 50 mm

standing steam.









ROOF WINDOW

ACCESSORIES

Full control over the amount of light that enters your room, all the way to an almost total blackout effect. The blind is manufactured from a durable, dirt-resistant material, and its reliable guides from high-quality aluminium



DIFFUSED LIGHT

A cost-efficient blind that lets you pleasantly diffuse the light entering your room. Can be locked in 3 different positions.



TELESCOPIC OPENER ROD

With help of the ZCA telescopic opener rod you can easily open or close the window or the ventillation valve and operate the blackout blind or venetian blind when the window is out of reach. Can be extended up to 180 cm.



the window, which limits heat

A foam polyethylene collar that Made of tear-resistant polystyrene forms thermal insulation around with a vapour-permeable





up to 80% of solar rays before they reach the room. It diffuses light and prevents the room overheating without completely restricting the view



A BROAD SPECTRUM OF PROTECTION

A roller shutter with a solar power system. Protection against burglars, heat, excessive light

ΔMC



ELECTRICAL OPENER

The AMC electrical opener consists of a motor unit with all of the necessary wiring, a rain sensor, and a remote controller. Its strong chain has been specifically selected to handle all sizes of roof windows, and enables opening as far as 200 mm.









The RoofLITE+ FTX flashing



The RoofLITE+ SSX flashing is designed especially for the installation of windows into roofs covered with steel roofing materials with prefabricated standing seam connections up to 50 mm seam height



offers better energy performance and aesthetics. Suitable for a roof pitch range



UBX windows to be installed side by side with









RoofLITE AN IDEAL ROOF WINDOW FOR EXTENSIONS, LOFT CONVERSIONS AND REPLACEMENTS.

RoofLITE+ ensures high quality roof windows while supporting your clients' budget.

QUALITY ROOF WINDOWS MADE AFFORDABLE

RoofLITE+ is a brand of roof windows and accessories manufactured by a leading Scandinavian expert in loft and attic roof windows. The VKR Group has 80-years of industry experience and manufactures RoofLITE+ products designed for people looking for excellent quality at a lower price.

YOU WILL NEED THESE PRODUCTS FOR A COMPLETE INSTALLATION:



Roof window A great way of letting The indispensable light and fresh air into connection between your loft space

Installation flashing window and roof

Underfelt foil collar Recommended

for 100% tightness

of installation

Insulation foam collar

Recommended for maximum energy efficiency

Blind Recommended for comfortable everyday window use

QUALITY IN EVERY DETAIL

RoofLITE+ roof windows are robust and their thermal insulation and tightness are thoroughly tested in accordance with the latest European standards.

The wooden frames are made from selected pine wood which is treated with fungicide and insecticide protection, followed by a coat of water-based lacquer. All wooden raw materials come from sustainable forests. RoofLITE+ holds a full FSC chain of custody certification.

Backed with a 10-year guarantee covering all parts of the window, they represent great value products at a good price.

RoofLITE BENEFITS





Easy to install

Compatible smart

52





				SOLID VENT								
ADDITIONAL		REINFORCED FRAME	SOLID		SOLID DESIGN AND	A PERFECT MATCH	A SOLID PVC				нідн	DURABILITY OF PVC
VENTILATIO	N VALVE	AND WHITE FINISH A reinforced frame and fashionable	DESIGN A reinforced frame and	WHITE FINISH A fashionable white finish, a	VENTILATION VALVE A reinforced white finish frame	WITH CONSERVATION ROOFS	DESIGN Our basic white PVC window. Moisture resistant and easy to	COMBINATION White PVC and a laminated	WINDOW A high pivot window providing	WINDOW A high pivot window providing	ENERGY-EFFICIENCY Triple-glazed and super energy efficient. A long-term investment	AND ENERGY-EFFICIENCY Triple-glazed PVC. A super energy efficient choice
valve. More fresh air blowing away your b		white finish. An ideal combination for a contemporary interior.	a laminated pane. A solid design that offers added safety.	reinforced frame, and a ventilation valve - it's the full hat-trick.	with laminated pane and ventilation valve.	A window that meets conservation building regulations.	moisture resistant and easy to maintain.	pane. An extra-safe combination for high-humidity spaces.	an easy escape in the event of emergency.	uninhibited exterior views and an easy escape in the event of an emergency.	in lower energy bills.	for high-humidity spaces.
									/ Alacana			
Product code	DVY B900	AAY B910 Solid Pine (AAY B900) also available	AAY B1000	AVY B910	AVY B1000	CVY B901	APY B900 Solid PVC Vent (APV B900) available for projects	APY B1000	MOE B1000	MOE B1010	AAY B1500	APY B1500
Air permeability	Class 4	Class 4	Class 4	Class 4	Class 4	Class 4	Class 4	Class 4	Class 4	Class 4	Class 4	Class 3
Resistance to wind load	Class C4	Class C4	Class C4	Class C4	Class C4	Class C4	Class C4	Class C4	Class C4	Class C4	Class C4	Class C3
Pane construction	4-16-4H	4-16-4H	33.2-14-4H	4-16-4H	33.2-14-4H	4-16-4H	4-16-4H	33.2-14-4H	33.2-14-4H	33.2-14-4H	4-12-3HS-12-3H	4-12-3HS-12-3H
Gas	Argon	Argon	Argon	Argon	Argon	Argon	Argon	Argon	Argon	Argon	Argon	Argon
Ventilation valve	Yes	No	No	Yes	Yes	Yes	No	No	Yes	Yes	No	No
Toughtened outer pane	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sound reduction	32 (-1, -5) dB	32 (-1, -5) dB	34 (-1, -4) dB	32 (-1, -5) dB	34 (-1, -4) dB	32 (-1, -5) dB	32 (-1, -5) dB	34 (-1, -4) dB	32 (-1, -5) dB	32 (-1, -5) dB	33 (-1, -3) dB	33 (-1, -3) dB
Thermal insulation parameter of pane U _g [W/m²K]	1.0 W/m ² K	1.0 W/m²K	1.0 W/m²K	1.0 W/m²K	1.0 W/m²K	1.0 W/m²K	1.0 W/m²K	1.0 W/m²K	1.0 W/m²K	1.0 W/m²K	0.8 W/m²K	0.8 W/m²K
Thermal insulation parameter of window U _w [W/m ² K]	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.1 W/m²K	1.1 W/m²K
Water tightness	E1350	E1350	E1350	E1350	E1350	E1350	E1500	E1500	E1500	E1500	E1350	E1500
1 - A - A - A - A - A - A - A - A - A -												