

**NEW SIZES**

**VELUX®**

# World-leading skylights and roof windows

Product information and price list (RRP incl. GST)

1st April 2021



**HOME OFFICE SOLUTION**



**STREAMLINED EXTERIOR**



**TRANSFORMING SPACES**



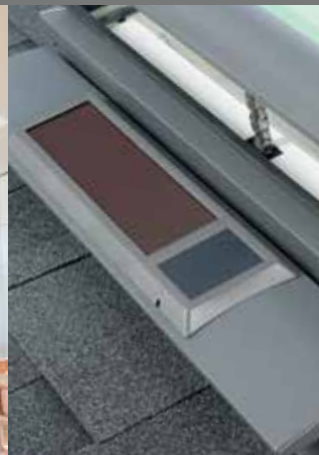
**CHOICE OF BLINDS**



**VELUX ACTIVE**



**SOLAR-POWERED SKYLIGHTS**



**CodeMark CERTIFIED**



Throughout the construction industry, VELUX is a by-word for quality, a reputation that has been painstakingly built up for more than 30 years in New Zealand and for over 75 years around the world.

Perfectly designed to withstand the world's harshest climatic conditions, all VELUX products are of the highest quality and will perform superbly for a lifetime of faultless service.

Take a look through this guide and judge for yourself. For range, quality, value, guarantees, delivery and service – VELUX is a world leader.

## Quality Assured



BRANZ-CM-1008  
BRANZ-CM-1009  
BRANZ-CM-1010

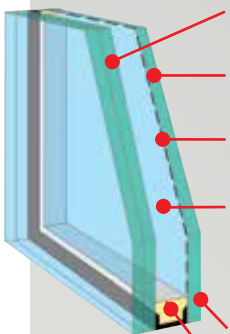
CodeMark® is a voluntary scheme owned by the Ministry of Business, Innovation & Employment that provides an easily understood and robust way to show a building product, design or method meets the requirements of the New Zealand Building Code. CodeMark is unchallengeable and has legal status equivalent to that of an Acceptable Solution or Verification Method.



968 (2017)  
969 (2017)  
970 (2017)

Every single VELUX skylight, roof window and sun tunnel has been appraised by BRANZ (up to 60°). The VELUX products ticked all the boxes... safety glazing, durability, weathertightness, energy efficiency and more!

### High Performance double glazing Standard across entire skylight range



- Laminated inner panes (total 5.36mm) for added safety.
- 3mm outer pane of toughened safety glass.
- Low-E<sup>3</sup> coating maximises Light Transmittance/reduces Solar Heat Gain.
- 9mm Argon filled cavity together with Low-E<sup>3</sup> coating increases thermal performance by reducing heat flow through the pane.
- NEAT™ Coating on outer pane reduces cleaning frequency.
- Warm edge technology increases energy efficiency.



New Zealand Standard 4223.4

Laminated glass (standard) must be used for skylights installed 5m or more above floor level.

#### Benefits:

- UV Harmful rays block **approx 99%**
- Noise reduction factor **32 decibels**
- WERS rating **5 stars**
- Double layer of Low-E<sup>3</sup> coating.

### NEAT™ Photocatalytic Coating

- Silicone Dioxide/Titanium Dioxide coating reacts with the sun's UV rays to decompose surface organic dirt before rinsing away with the next shower of rain, thereby reducing cleaning frequency.
- The coating also makes the glass surface smoother, so water disperses evenly, sheets off and evaporates quickly; thereby minimising water spotting on the pane.



## Pitched roof Skylights

**VSS** Solar-powered



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## Flat/low-pitched Skylights

**VCS** Solar-powered



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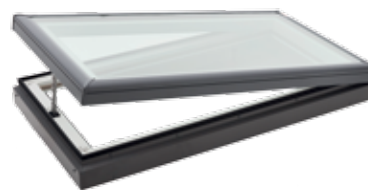
**VS** Manually operated



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**VCM** Manually operated



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**FS** Fixed (non-opening)



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**FCM** Fixed (non-opening)



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## Sun Tunnels and Roof Windows

**TWR** Rigid



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**TWF** Flexible



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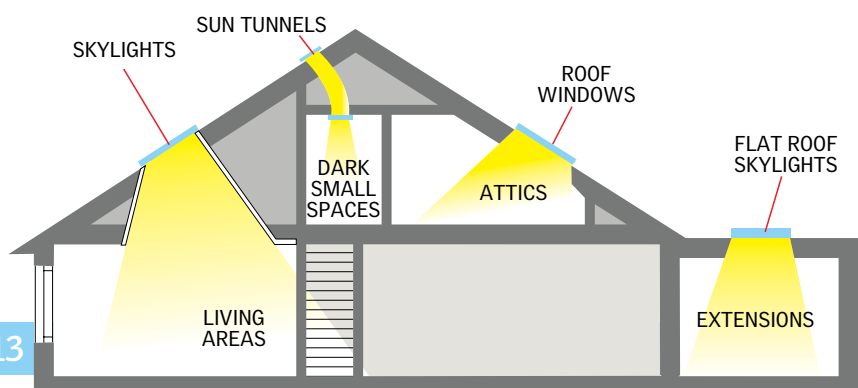
**TCR** For flat roofs



Page 11



Page 11



Blinds & Flashings page 12/13

# Automatic sensor-based ventilation\*

## Solar-powered Skylight

- Solar panel mounted below the skylight provides all the power needed to operate the skylight.
- Rain sensor automatically closes skylight with on-set of rain.
- Battery power negates power surges and blackouts.
- Easy to install, no need for electrical wiring.

**\*Requires VELUX ACTIVE**  
– sold separately (Page 5)

## Pitched roofs



  
15°-90°  
INSTALLATION PITCH\*

## VSS

### Solar-powered

The ultimate skylight that provides abundant daylight and controllable ventilation. Features a solar panel that captures available daylight to recharge a highly efficient, concealed battery-powered operator and control system.

- Electrician not required to install.
- White painted interior timber frame and sash.
- Outer aluminium cappings (grey).
- Smooth profile sits lower in the roof, does not obstruct the roofline.
- Available in 8 sizes.
- Wall-mounted keypad.
- Rain sensor automatically closes the skylight when rain is detected.
- High Performance double glazing with NEAT™ outer coating: reduces cleaning frequency.
- Includes removable insect screen.
- Flashings to be ordered separately.



#### Technical Performance (complete skylight)

R-value†	0.50
Solar Heat Gain Co-efficient†	0.23

#### Hailstone Test‡

VELUX Simulated Tests  
ASTM E822-2009

WERS max 5 stars  
(summer rating)

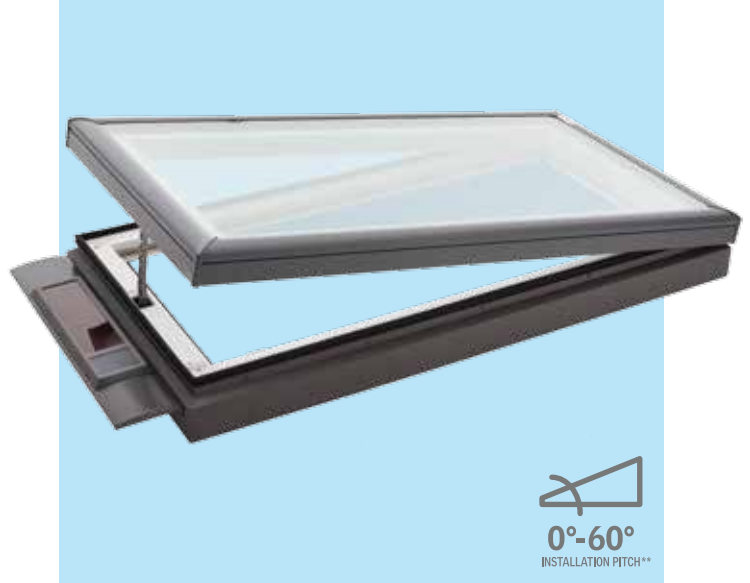


#### NZ Standards

NZS4223.4	AS4285
NZS3604	NZS1170



## Flat/low-pitched roofs



  
0°-60°  
INSTALLATION PITCH\*\*

## VCS

### Solar-powered

The ultimate flat roof skylight that provides abundant daylight and controllable ventilation. Features a solar panel that captures available daylight to recharge a highly efficient, concealed battery-powered operator and control system.

- Electrician not required to install.
- Maintenance Free – White PVC interior frame for a tough, hard wearing interior finish.
- Outer aluminium cappings (grey).
- Available in 7 sizes.
- Wall-mounted keypad.
- Rain sensor automatically closes the skylight when rain is detected.
- High Performance double glazing with NEAT™ outer coating: reduces cleaning frequency.
- Includes removable insect screen.
- Requires custom-made flashing (not supplied by VELUX).



#### Technical Performance (complete skylight)

R-value†	0.40
Solar Heat Gain Co-efficient†	0.24

#### Hailstone Test‡

VELUX Simulated Tests  
ASTM E822-2009

WERS max 5 stars  
(summer rating)

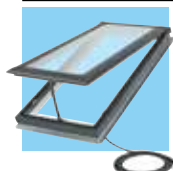


#### NZ Standards

NZS4223.4	AS4285#
NZS3604	NZS1170



See installation preparation guide on back cover.



## Also available VSE Electrically operated



- Choice of 7 sizes.
- 2 metre lead (supplied) plugs into power point.
- White painted interior timber frame and sash.
- Insect screen, rain sensor and wall-mounted keypad included.
- Flashings to be ordered separately.

### VELUX ACTIVE indoor climate control (sold separately)

- **Sensor-based ventilation:** Smart sensors continuously monitor temperature, humidity and CO<sub>2</sub> levels and open or close your skylights accordingly.
- **Stay in control:** Use the app to operate your skylights and blinds using your smartphone.



## Blinds for VSS/VCS/VSE

Solar-Powered Honeycomb – FSCH (for VSS/E)

Solar-Powered Blackout – DSH (for VSS/E)

Solar-Powered Honeycomb – FSCH (for VCS)

- All blinds are available in white.
- Sold separately.
- Unique installation system allows easy installation.




\* For roofs below 15° pitch, VSS/E skylights need to be raised to 15° and custom flashed. VELUX can assist with technical advice and drawings.

\*\* The VCS is watertight for pitches between 0-60°, though raising the installation pitch to 10° may be preferred for the best aesthetic appearance. Below this pitch you are likely to experience water ponding on the glass.

# Cyclone test not performed with screws provided, installation requires #8 roofing screws.

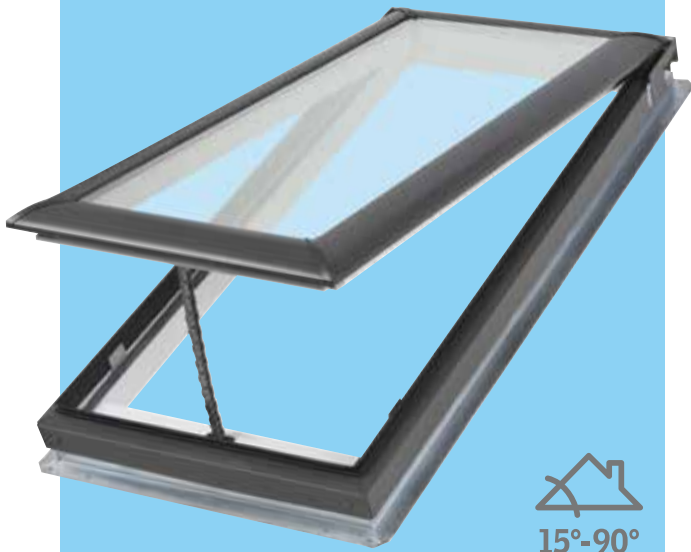
† R-value (m<sup>2</sup> K/W) and SHGC data based on NFRC simulations at 90° installation pitch (VSS/VSE/VCS nominal skylight size 1200mm x 1200mm).

‡ Hailstone test not conducted on solar panel. Solar panel not attached during test. NB: Contact VELUX when installing VSS above/below combination  due to positioning of solar panel.



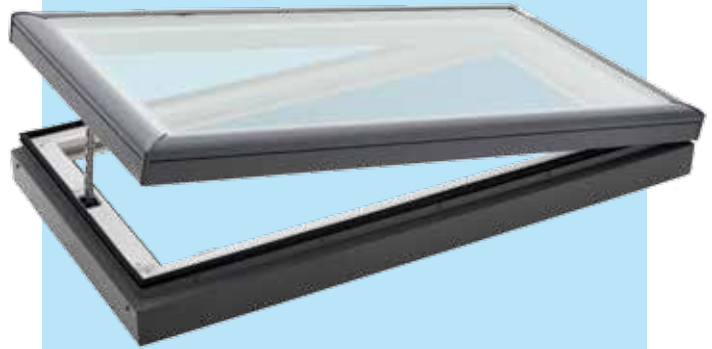
Healthy daylight, fresh air  
and sky views

## Pitched roofs



  
15°-90°  
INSTALLATION PITCH\*\*

## Flat/low-pitched roofs



  
0°-60°  
INSTALLATION PITCH\*\*

# VS

## Manually operated

Provides the comfort and energy savings of free daylight and natural ventilation.

- White painted interior timber frame and sash.
- Outer aluminium cappings (grey).
- Operated by extendable rod (or by winder handle for in-reach situations). Sold separately.
- Smooth profile sits lower in the roof, does not obstruct the roofline.
- Available in 8 sizes.
- High Performance double glazing as standard, with NEAT™ outer coating: reduces cleaning frequency.
- Includes removable insect screen.
- Flashings to be ordered separately.



Technical Performance (complete skylight)

R-value† 0.50  
Solar Heat Gain Co-efficient† 0.23

Hailstone Test

VELUX Simulated Tests ASTM E822-2009

WERS max 5 stars (summer rating)



NZ Standards

NZS4223.4 AS4285  
NZS3604 NZS1170



# VCM

## Manually operated

Cost effective solution for natural ventilation in flat roofs.

- Maintenance free - White PVC interior frame for a tough interior finish.
- Outer aluminium cappings (grey).
- Operated by extendable rod (or by winder handle for in-reach situations). Sold separately.
- Available in 6 sizes.
- High Performance double glazing as standard, with NEAT™ outer coating: reduces cleaning frequency.
- Includes removable insect screen.
- Requires custom-made flashing (not supplied by VELUX).



Technical Performance (complete skylight)

R-value† 0.40  
Solar Heat Gain Co-efficient† 0.24

Hailstone Test

VELUX Simulated Tests ASTM E822-2009

WERS max 5 stars (summer rating)



NZ Standards

NZS4223.4 AS4285#  
NZS3604 NZS1170



See installation preparation guide on back cover.

## Blinds for VS

Solar-Powered Honeycomb – FSCH  
Solar-Powered Blackout – DSH

Includes wireless, wall-mounted keypad.



- All blinds are available in white. • Sold separately.
- Unique installation system allows easy installation.

Manual control options VS (Sold separately)

- Winder handle for operating within-reach.
- Telescopic rod control for out-of-reach situations. (145cm in length, extendable up to 285cm.)



ZZZ 201

ZCT 300



## Blinds for VCM

Solar-Powered Honeycomb – FSCH  
includes wireless, wall-mounted keypad.



- All blinds are available in white. • Sold separately.
- Unique installation system allows easy installation.

Manual control options VCM (Sold separately)

- Winder handle for operating within-reach.
- Telescopic rod control for out-of-reach situations. (145cm in length, extendable up to 285cm.)



ZZZ 212

ZCT 300



\* For roofs below 15° pitch, VS skylights need to be raised to 15° and custom flashed. VELUX can assist with technical advice and drawings.

\*\* The VCM is watertight for pitches between 0-60°, though raising the installation pitch to 10° may be preferred for the best aesthetic appearance. Below this pitch you are likely to experience water ponding on the glass.

† R-value (m² K/W) and SHGC data based on NFRC simulations at 90° installation pitch (VS/VCM nominal skylight size 1200mm x 1200mm).

# Cyclone test not performed with screws provided, installation requires #8 roofing screws.

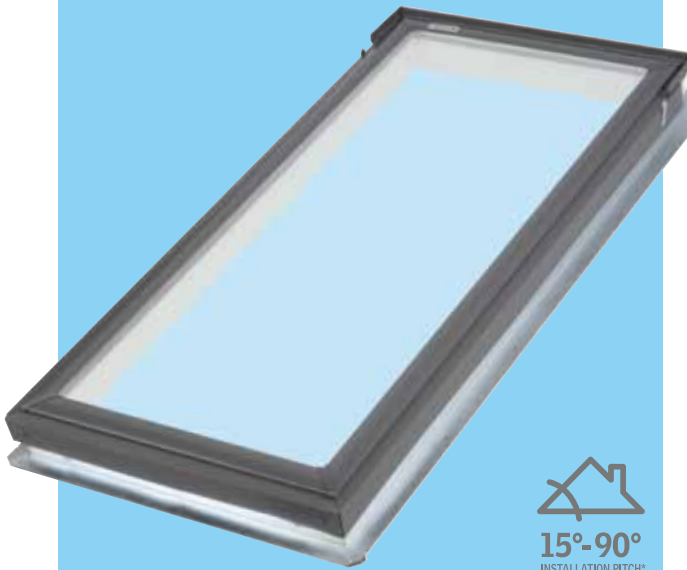
# Outstanding daylight provision

where extra ventilation is not required





## Pitched roofs



## FS

### Fixed (non-opening)

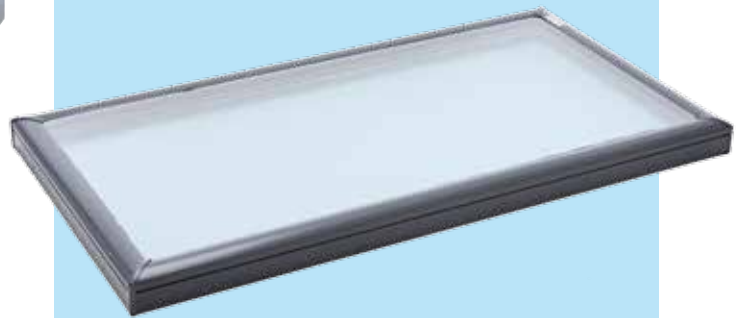
Cost effective for creating light-filled rooms where adequate ventilation already exists. Energy efficient glazing and the use of blinds ensures heat transference is minimised.

- White painted interior timber frame.
- Outer aluminium cappings (grey).
- Flashings to be ordered separately.
- High Performance double glazing with NEAT™ coating on outer pane: reduces cleaning frequency.
- Smooth profile sits lower in the roof, does not obstruct the roofline.
- Available in 9 sizes.

Technical Performance (complete skylight)	
R-value†	0.49
Solar Heat Gain Co-efficient†	0.26
Hailstone Test	
VELUX Simulated Tests ASTM E822-2009	
WERS max 5 stars (summer rating)	
★★★★★	
NZ Standards	
NZS4223.4 AS4285	
NZS3604	NZS1170



## Flat/low-pitched roofs



## FCM

### Fixed (non-opening)

The brilliantly simple FCM flat roof skylight incorporates the VELUX High Performance double glazed, laminated unit and an all-metal exterior frame.

- High performance double glazing with NEAT™ coating on outer pane: reduces cleaning frequency.
- Approx 99% UV Block.
- Available in 11 sizes.
- Maintenance-free anodized aluminium frame.
- Requires custom-made flashing (not supplied by VELUX).

Technical Performance (complete skylight)	
R-value†	0.44
Solar Heat Gain Co-efficient†	0.27
Hailstone Test	
VELUX Simulated Tests ASTM E822-2009	
WERS max 5 stars (summer rating)	
★★★★★	
NZ Standards	
NZS4223.4 AS4285	
NZS3604	NZS1170



See installation preparation guide on back cover.

## Blinds for FS

### Solar-powered Honeycomb – FSCD Solar-powered Blackout – DSD

Includes wireless, wall-mounted keypad.



### Manual Honeycomb – FHCD

Requires ZXT 200 rod control for out-of-reach (sold separately).



- All blinds are available in white. • Sold separately.
- Unique installation system allows easy installation.

## Blinds for FCM

### Solar-Powered Honeycomb – FSCC

Includes wireless, wall-mounted keypad.  
Accessory Tray ZZZ 199 required.



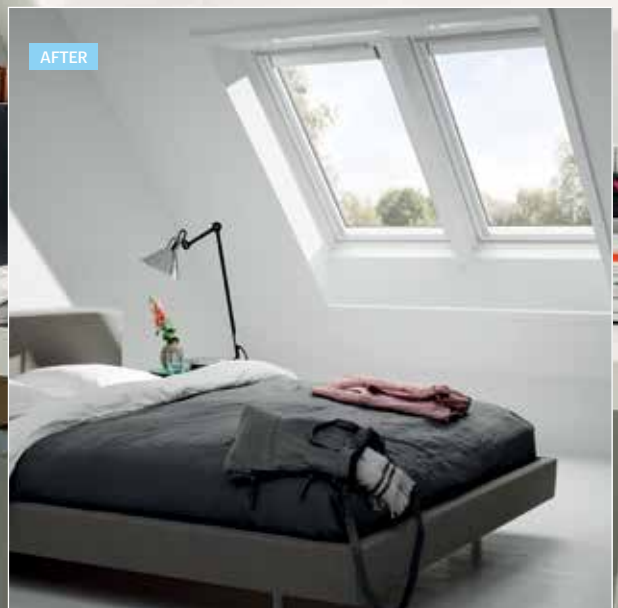
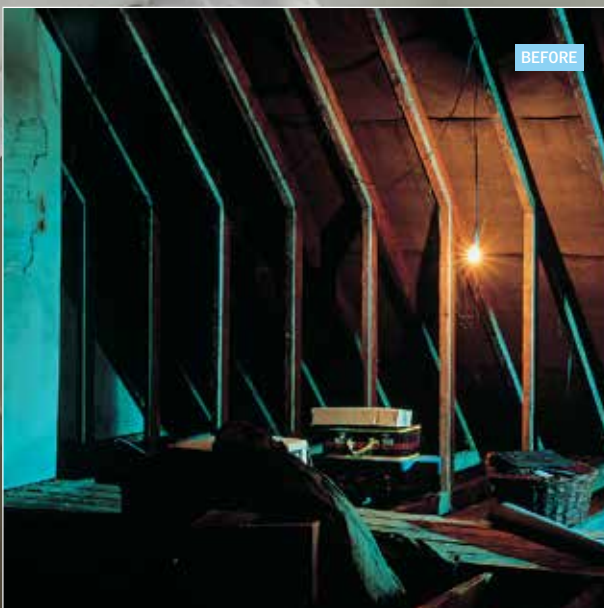
- All blinds are available in white. • Sold separately.
- Unique installation system allows easy installation.

\* For roofs below 15° pitch, FS skylights need to be raised to 15° and custom flashed. VELUX can assist with technical advice and drawings.

\*\* The FCM is watertight for pitches between 0-60°, though raising the installation pitch to 10° may be preferred for the best aesthetic appearance. Below this pitch you are likely to experience water ponding on the glass.

† R-value (m² K/W) and SHGC data based on NFRC simulations at 90° installation pitch (FS/FCM nominal skylight size 1200mm x 1200mm).

# Transform wasted attic space into fantastic loft living



## Attic Conversions



## GGU

### Centre-pivot roof window



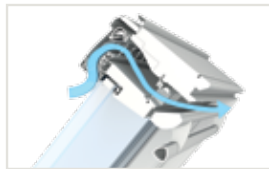
Put fresh air at your fingertips with a centre-pivot VELUX Roof Window. Easy to operate. Ideal for within-reach attic situations.

- Wooden core encased in moisture-resistant white polyurethane.
- A short pull on the top control bar allows filtered background ventilation even while the window remains shut.
- A second pull on the control bar allows the window to rotate for maximum ventilation – and up to 180° for cleaning the outer pane from inside the room.
- Flashings to be ordered separately.
- Available in 7 sizes.
- Laminated double glazing as standard.
- Noise reduction 34 decibels. #

Technical Performance (complete skylight)	
R-value†	0.77
Solar Heat Gain Co-efficient†	0.30
WERS max 5 stars (summer rating)	
★★★★★	
NZ Standards	
NZS4223.4	NZS1170
NZS3604	



EVERFINISH – Frame and sash are encapsulated with a thick, seamless, white polyurethane for a tough maintenance-free interior finish.



PASSIVE VENT – For controllable passive ventilation when you want it.

## Blinds for GGU

### Manual Blackout – DKL for complete room darkening

- All blinds are available in white. • Sold separately.
- Unique installation system allows easy installation.

\* For roofs below 15° pitch, roof windows need to be raised to 15° and custom flashed. VELUX can assist with technical advice and drawings.

† R-value (m² K/W) and SHGC calculated according to EN 14351-1:2006 + A2:2016 (window size 1140mm x 1180mm).

# Based on RW value tested to AS1276.1.

## Small dark spaces



## SUN TUNNELS



VELUX Sun Tunnels feature a range of improvements that make installation faster and easier. Tube assembly is simple so little time is spent in the roof cavity.

Rigid Sun Tunnels suit roof spaces with minimal obstructions. They have a highly reflective shaft to achieve maximum light output. Flexible Sun Tunnels can be used when obstructions prevent the use of Rigid Sun Tunnels.

### Rigid Sun Tunnel (TWR OK14)

- Flexi Loc quick assembly system.
- 4mm toughened glass.
- Dual-layered ceiling diffuser.
- 1700mm long, 350mm diameter. Extendable to 6000mm using ZTR extensions.
- Minimum distance from ceiling to roof space 0.9m.



### Flexible Sun Tunnel (TWF OK14)

- Flexi Loc quick assembly system.
- 4mm toughened glass.
- Dual-layered ceiling diffuser.
- 1500mm long, 350mm diameter.
- Minimum distance from ceiling to roof space 0.4m.

NB: For best performance VELUX recommends TWR for shafts over 1m.

### Low-pitch Rigid Sun Tunnel (TCR O14)

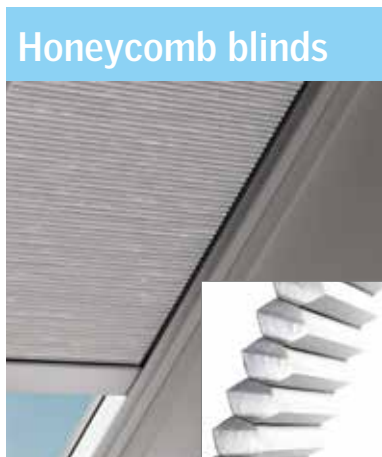
- Double-glazed diffuser, rigid tube and stylish curb-mounted module.
- 1150mm long, 350mm diameter. Extendable to 6000mm using ZTR extensions.
- Custom-made flashing required (not supplied by VELUX).





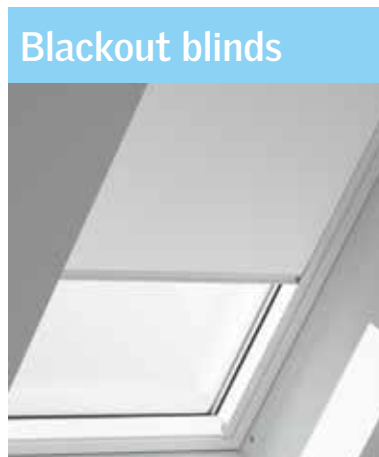
## BLINDS – effective light control

Tailor-made to fit perfectly to each size of Skylight or Roof Window, VELUX Blinds are easy to install and are supplied with white powder-coated aluminium side channels that allow the blind to be positioned at any point down the window.



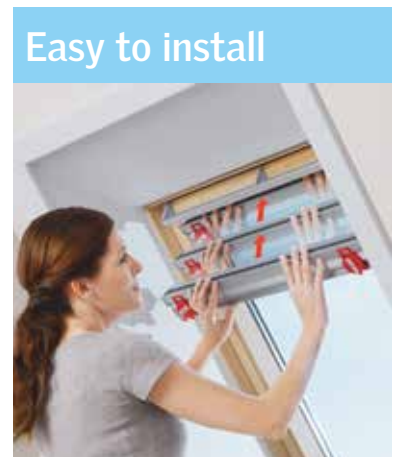
A stylish and modern blind providing protection from heat and glare while providing a near complete blackout from light. Manual or solar powered versions available.

- Honeycomb structured material.
- Near-total light reduction.
- Available in white only.



Provide complete room darkening. Manual or solar powered versions available.

- Blind can be stopped at any position.
- Near-total light reduction.
- Available in white only.



Unique installation system makes installing our blinds a snap! Installation is simple if skylight is within easy reach.

### Blind options

Blind	Honeycomb Solar <sup>^</sup>	Blackout Solar <sup>^</sup>	Honeycomb Manual	Blackout Manual
VSS/E	✓	✓		
VS	✓	✓		
FS	✓	✓	✓ <sup>**</sup>	
VCM/S	✓			
FCM	✓ <sup>*</sup>			
GGU				✓

<sup>^</sup> Solar powered blinds include wireless wall-mounted keypad.

\* Accessory Tray ZZZ 199 required to fit blinds to FCM.

\*\*Manual Blinds for Fixed Skylights require ZXT 200 rod control for out-of-reach situations. VELUX recommends solar blinds for out-of-reach situations.

NB: New VELUX blinds do not fit VELUX Skylights manufactured prior to March 2010/VELUX Roof Windows manufactured prior to March 2014 – contact VELUX for details to fit older models. Blinds not available for FCM 2270 or FCM 1430.

NB: VELUX recommends retracting blinds during windy conditions if skylight is open.

## Clever design

The unique VELUX top flashing allows for a lower installed height. The top flashing element is a one-piece section that overlaps the top of, and diverts water around, the skylight or roof window.

Flashings are available for skylights and roof windows when installed in roofs from 15° - 90°.

Low-pitch skylights require custom made flashings (not supplied by VELUX).



## Precision-made Flashings

### Safe, effective rainwater drainage

The unique construction of VELUX flashings ensures safe drainage of rainwater coming from the roof above the window. Because the roofing material covers both top and sides, VELUX flashings are largely unobtrusive. To harmonise even further with the roofing material, they are available in standard grey aluminium.

#### EDW flashing – for metal or tile roofing. e.g. corrugate, tile

- Flashing for single skylight or roof window.
- Designed for roof pitches from 15° to 90°.  
For roofs below 15° create pitch-up and use custom made flashing (not supplied by VELUX).

#### EDL flashing – for flat profile roofing material. e.g. shingle, slate

- Flashing for single skylight or roof window.
- Designed for roof pitches from 15° to 90°.  
For roofs below 15° create pitch-up and use custom made flashing (not supplied by VELUX).

#### EKW combi flashing – for metal or tile roofing. e.g. corrugate, tile

- Flashing for combination of multiple skylights or roof windows.
- Can be used to combine units vertically or horizontally.
- Designed for roof pitches from 15° to 90°.

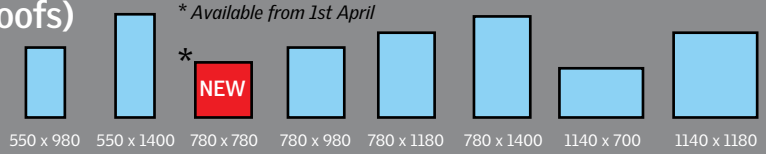
Contact VELUX when installing VSS above/below combination due to positioning of solar panel.

## Opening Skylights (pitched roofs)



15°-90°

Overall frame dimension w x h mm ▶



\* Available from 1st April

\*

NEW

### Skylights

Size code ▶

C04 C08 M02 M04 M06 M08 S01 S06

Model	(RRP) \$	C04	C08	M02	M04	M06	M08	S01	S06
VSS Solar-powered skylight*	\$ 2,040	2,090	2,090	2,110	2,170	2,230	2,150	2,280	
VSE Electrically operated skylight*	\$ 1,820	1,900	-	1,920	1,990	2,030	1,950	2,070	
VS Manual opening skylight†	\$ 920	990	990	1,000	1,060	1,110	1,030	1,150	

† Operating Rod (ZCT 300) for out-of-reach operation and winder handle (ZZZ 201 for within-reach operation in place of hook) to be purchased separately.

\* Includes insect screen, pre-installed motor, wall-mounted keypad and rain sensor, solar panel included with VSS.

### Blinds (VSS, VSE, VS)

Size code ▶

C04 C08 M02 M04 M06 M08 S01 S06

Model	(RRP) \$	C04	C08	M02	M04	M06	M08	S01	S06
FSCB Solar Honeycomb blind^, white only	\$ 570	590	590	590	610	630	610	650	
DSH Solar Blackout blind^, white only	\$ 570	590	590	590	610	630	610	650	

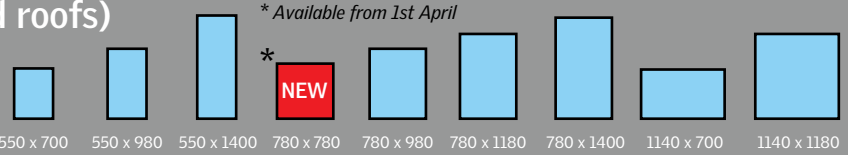
^ Wireless wall-mounted keypad supplied

## Fixed Skylights (pitched roofs)



15°-90°

Overall frame dimension w x h mm ▶



\* Available from 1st April

\*

NEW

### Skylights

Size code ▶

C01 C04 C08 M02 M04 M06 M08 S01 S06

Model	(RRP) \$	C01	C04	C08	M02	M04	M06	M08	S01	S06
FS Fixed skylight	\$ 470	530	590	590	600	650	710	630	750	

### Blinds (FS)

Size code ▶

C01 C04 C08 M02 M04 M06 M08 S01 S06

Model	(RRP) \$	C01	C04	C08	M02	M04	M06	M08	S01	S06
FHCD Manual Honeycomb blind**, white only	\$ 240	250	270	270	270	280	290	280	320	
FSCD Solar Honeycomb blind^, white only	\$ 560	570	590	590	590	610	630	610	650	
DSD Solar Blackout blind^, white only	\$ 560	570	590	590	590	610	630	610	650	

^ Wireless wall-mounted keypad supplied \*\* Requires ZXT 200 control rod for out-of-reach situations (sold separately).

### Flashings (VSS, VSE, VS, FS)

Size code ▶

C01 C04 C08 M02 M04 M06 M08 S01 S06

Model	(RRP) \$	C01	C04	C08	M02	M04	M06	M08	S01	S06
EDW Flashing Kits For metal or tile roofing material up to 120mm profile height. e.g. corrugate, tile.	\$ 140	160	160	170	170	180	190	200	210	
EDL Flashing Kits For flat profile roofing material up to 8mm thick (5mm thick when used with FS skylights). e.g. shingle, slate.	\$ 140	140	140	160	160	160	160	190	190	

Note: To group skylights vertically or horizontally and achieve larger sizes use VELUX combi flashings – contact VELUX for details and prices. For roofs below 15° pitch, skylights need to be raised to 15° and custom flashed (not supplied by VELUX).

**NEW VELUX blinds and flashings do not fit VELUX Skylights manufactured prior to March 2010 and must be ordered accordingly.**

## Sun Tunnels

Tunnel diameter 350mm



### Pitched roofs

TWR OK14		Sun Tunnel with <b>rigid</b> shaft – 1700mm long, 350mm diameter	(RRP) \$ 690
TWF OK14		Sun Tunnel with <b>flexible</b> shaft – 1500mm long, 350mm diameter	(RRP) \$ 490
ZTR OK14	15°-60°	<b>Rigid</b> extension – 1180mm long (TWR only)	(RRP) \$ 270

### Low-pitch/flat roofs

TCR O14		Sun Tunnel with <b>rigid</b> shaft – 1150mm long, 350mm diameter	(RRP) \$ 790
ZTR OK14	0°-60°	<b>Rigid</b> extension – 1180mm long	(RRP) \$ 270

Sun Tunnel packages complete with integrated flashing for tiled or corrugated iron roofs, tunnel and ceiling diffuser (white). (TCR requires custom-made flashing, not supplied by VELUX).

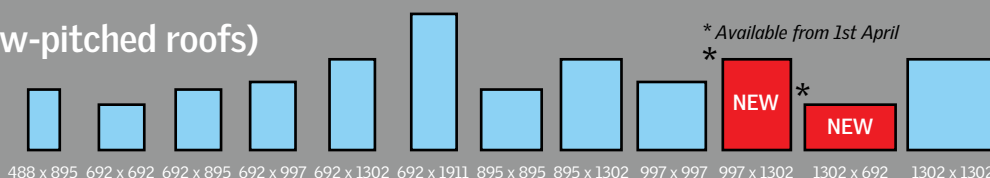
## Skylights (flat/low-pitched roofs)



See back cover for additional dimensions data.

0°-60°

External frame dimension w x h mm ▶



\* Available from 1st April

\*

NEW

\*

NEW

### Skylights

Size code ▶	1430	2222	2230	2234	2246	2270	3030	3046	3434	3446	4622	4646
<b>VCS</b> Solar-powered skylight* white PVC (RRP) \$	-	2,110	-	2,170	2,220	-	2,200	2,340	-	-	2,220	2,440
<b>VCM</b> Manual opening skylight† white PVC (RRP) \$	-	1,130	-	1,210	1,260	-	1,240	1,390	-	-	-	1,490
<b>FCM</b> Fixed skylight (RRP) \$	440	450	480	510	560	840	540	670	560	710	-	760

*Custom-made flashing by Roofer required (not supplied by VELUX). See curb build diagram on back cover.*

† Operating Rod (ZCT 300) for out-of-reach operation and winder handle (ZZZ 212 for within-reach operation in place of hook) to be purchased separately.

\* Includes insect screen, pre-installed motor, wall-mounted keypad, rain sensor and solar panel.

### Blinds (VCS, VCM, FCM)

Size code ▶	1430 <sup>††</sup>	2222	2230	2234	2246	2270 <sup>††</sup>	3030	3046	3434	3446	4622	4646
<b>FSCC</b> Solar Honeycomb blind, white only. Accessory Tray ZZZ 199 required for FCM. Wireless wall-mounted keypad supplied. (RRP) \$	-	570	580	590	600	-	590	640	600	670	670	690
<b>ZZZ 199</b> Accessory tray for FCM Required to fit FSCC blinds onto FCM low-pitch skylights only. (RRP) \$	-	150	160	160	160	-	170	180	180	180	-	190

†† Blinds not available for FCM 1430 & FCM 2270.

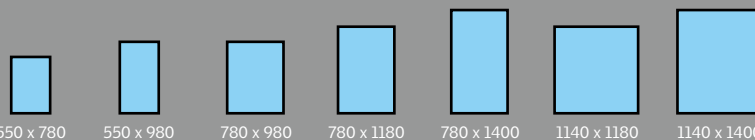
## Opening Roof Window

Recommended for within-reach situations only



15°-90°

Overall frame dimension w x h mm ▶



### Roof Window

Size code ▶	CK02	CK04	MK04	MK06	MK08	SK06	SK08
<b>GGU</b> Roof Window, white polyurethane (RRP) \$	720	780	870	960	1,010	1,220	1,390

### Flashings (GGU)

Size code ▶	CK02	CK04	MK04	MK06	MK08	SK06	SK08
<b>EDW</b> Flashing Kits For metal or tile roofing material up to 120mm profile height e.g. corrugate, tile. (RRP) \$	150	160	170	180	190	210	220


Size code ▶	CK02	CK04	MK04	MK06	MK08	SK06	SK08
<b>EDL</b> Flashing Kits For flat profile roofing material up to 8mm thick e.g. shingle, slate. (RRP) \$	140	150	160	170	170	190	200


### Blinds (GGU)


Size code ▶	CK02	CK04	MK04	MK06	MK08	SK06	SK08
<b>DKL</b> Manual Blackout blind, white only (RRP) \$	120	130	150	170	190	210	230

*NEW VELUX blinds and flashings do not fit VELUX Roof Windows purchased prior to March 2014 and must be ordered accordingly.*


## Electric and Rod Controls

**ZZZ 212** Winder handle (white) to operate VCM low-pitch opening skylights within reach  (RRP) \$ 50


**ZZZ 201** Winder handle (white) to operate VS opening skylights within reach  (RRP) \$ 50

**ZXT 200** Extendable rod control to operate FHCD manual fixed skylight blinds. 100cm – 180cm length  (RRP) \$ 60

**ZCT 300** Extendable rod control to operate VS/VCM manual opening skylights. 145cm – 285cm length  (RRP) \$ 70

**KIX 300** VELUX ACTIVE starter kit – includes 1 x internet gateway, 1 x climate sensor, 1 x departure switch  (RRP) \$ 495

**KLA 300** VELUX ACTIVE indoor climate sensor  
Additional climate sensors required to extend your VELUX ACTIVE system to additional rooms  (RRP) \$ 190

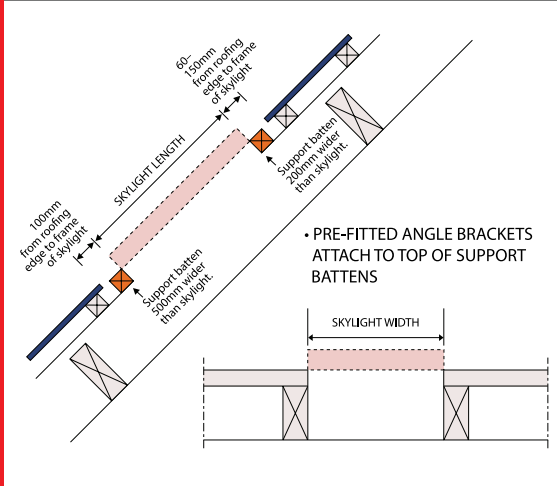
**KLF 200** Interface Unit. Connect to third party building managements systems, sensors and switches.  
Individual control of 5 products (or groups), up to 200 products in total  
Pairs wirelessly with electric skylights and blinds and is wired to the home automation system  (RRP) \$ 495

# Framing and trim-out guides

Complete installation instructions are supplied with each product and available for download on [www.velux.co.nz](http://www.velux.co.nz)

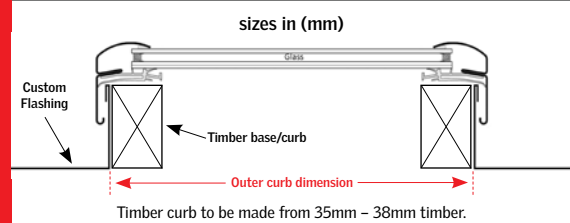
## Pitched roof skylights VSS, VSE, VS, FS

(with VELUX Proprietary Flashing EDW, EDL, EKW)



## Flat/low-pitched roof skylights VCS, VCM, FCM

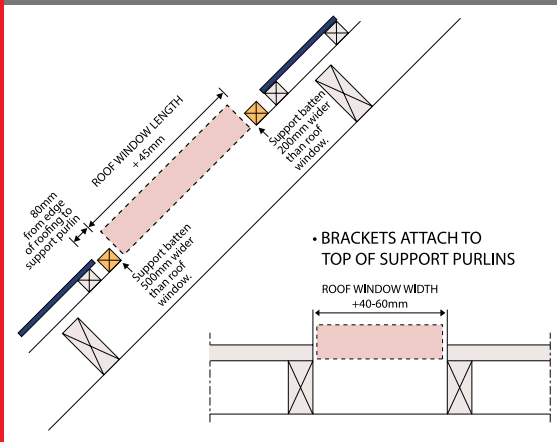
Custom-made flashing by Roofer required (not supplied by VELUX)



Size	Outer Curb dimensions	External Frame dimensions
1430	445 x 850	488 x 895
2222	645 x 645	692 x 692
2230	645 x 850	692 x 895
2234	645 x 950	692 x 997
2246	645 x 1255	692 x 1302
2270	645 x 1865	692 x 1911
3030	850 x 850	895 x 895
3046	850 x 1255	895 x 1302
3434	950 x 950	997 x 997
3446	950 x 1255	997 x 1302
4622	1255 x 645	1302 x 692
4646	1255 x 1255	1302 x 1302

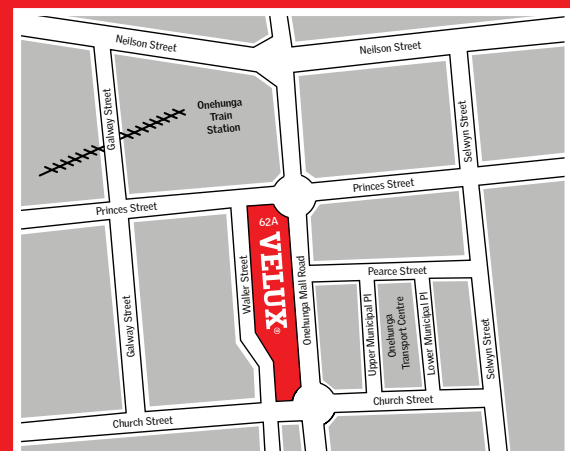
## Roof windows (GGU)

(with VELUX Proprietary Flashing EDW, EDL, EKW)



*Bringing light to life*

## AUCKLAND HEAD OFFICE & SHOWROOM



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