VELUX®

World-leading skylights and roof windows
Product information and price list (RRP incl. GST)
1st April 2024

HOME OFFICE SOLUTION

STREAMLINED EXTERIOR

TRANSFORMING SPACES

CHOICE OF BLINDS

CodeMark 〉〉〉

968
969
970

BRANZ Appraised

FLAT ROOF SKYLIGHTS

H1 Compliance
See www.velux.co.nz for details

SOLAR-POWERED SKYLIGHTS

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 80 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

NB: BPIR Regulation requirements are fulfilled by CodeMark Certification (refer: www.building.govt.nz).

CodeMark »»»

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.

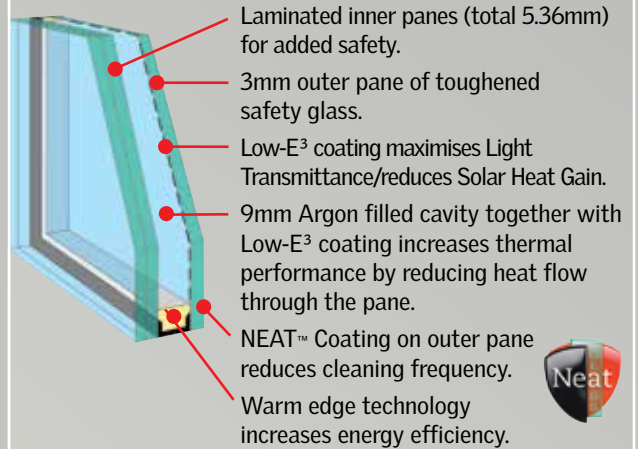**BRANZ Appraised**
968
969
970

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!

Glazing

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-E³ coating maximises Light Transmittance/reduces Solar Heat Gain.

9mm Argon filled cavity together with Low-E³ 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-E³ 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.

Measure & Quote

VELUX has Certified Installers throughout the country that are trained to install VELUX skylights. Scan the QR code below and complete the online webform when you're ready to take the next step, and we'll arrange for a Certified Installer in your area to provide a Measure & Quote.

Certified Installers are independent contractors who have been trained in the installation of VELUX products but are not employed by VELUX New Zealand. VELUX cannot be held responsible for work carried out on your property by installers who are independent of VELUX New Zealand.

Pitched roof Skylights

VSS Solar-powered

Page 5

15°-90°
INSTALLATION PITCH

VS Manually operated

Page 7

15°-90°
INSTALLATION PITCH

FS Fixed (non-opening)

Page 9

15°-90°
INSTALLATION PITCH

Flat roof Skylights

VCS Solar-powered

Page 5

0°-60°
INSTALLATION PITCH

VCM Manually operated

Page 7

0°-60°
INSTALLATION PITCH

FCM Fixed (non-opening)

Page 9

0°-60°
INSTALLATION PITCH
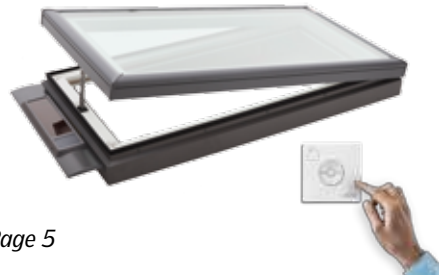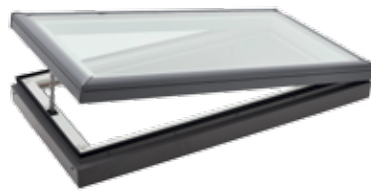
Sun Tunnels and Roof Windows

TWR Rigid

Page 11

15°-60°
INSTALLATION PITCH

TWF Flexible

Page 11

15°-60°
INSTALLATION PITCH

TCR For flat roofs

Page 11

0°-60°
INSTALLATION PITCH

GGU Roof Window

Page 11

15°-90°
INSTALLATION PITCH

SKYLIGHTS
SUN TUNNELS
ROOF WINDOWS
FLAT ROOF SKYLIGHTS
DARK SMALL SPACES
ATTICS
LIVING AREAS
EXTENSIONS
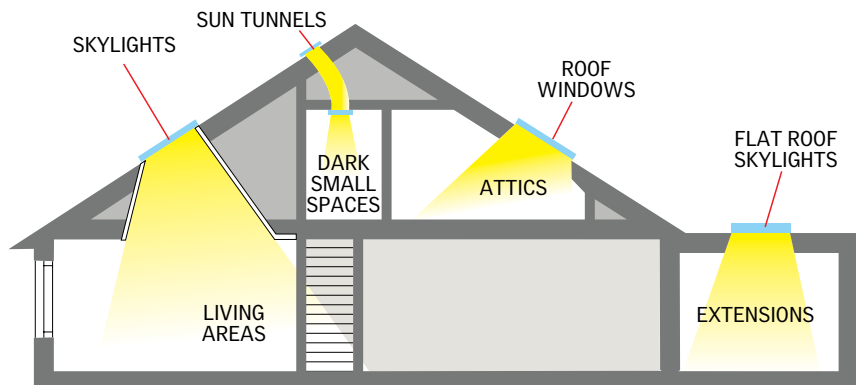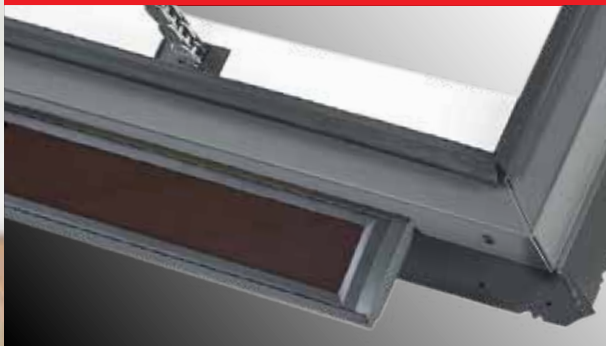
3

Automatic sensor-based ventilation*

Solar-Powered Skylights

- 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*
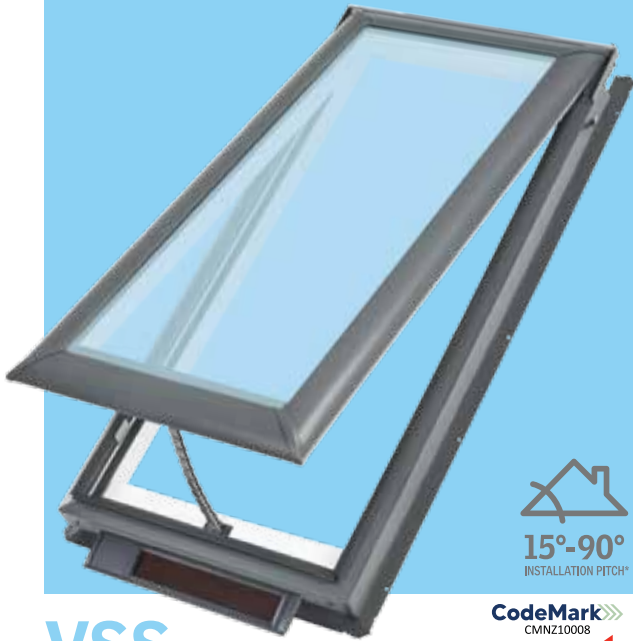
VSS

Solar-powered

The VSS is the ultimate skylight that provides abundant daylight and controllable ventilation. Operated by a Radio Frequency wall-mounted keypad (included) and is powered by a concealed battery pack that is recharged by the external solar panel – allowing operation even when the sun isn't out.

- Electrician not required to install.
- White painted interior timber frame and sash.
- Smooth profile sits lower in the roof, does not obstruct the roofline.
- Available in 8 sizes.
- 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.

CodeMark >>>
CMNZ10008

BRANZ Appraised
Appraisal No. 968

H1 Compliance

Listed thermal values are compliant under H1 for all NZ Climate zones to VELUX Schedule Method Approved Solution or Calculation Method – refer H1 section website for more details

Technical Performance (complete skylight)

SHGC†   0.23

0° R-Value; 0.382-0.441
Varies by size – See website

Hailstone Test±
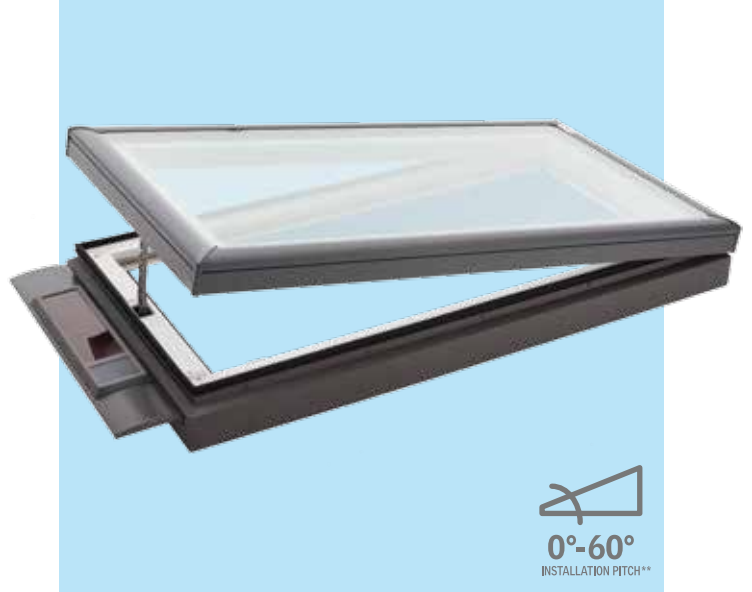
VELUX Simulated Tests
ASTM E822-2009

WERS max 5 stars (summer rating)

★ ★ ★ ★ ★

NZ Standards

NZS4223.4   AS4285
NZS3604   NZS1170

Also available

VSE
Electrically operated

VELUX ACTIVE indoor climate control (sold separately)

- **Sensor-based ventilation:** Smart sensors continuously monitor temperature, humidity and CO_2 levels and open or close your skylights accordingly.
- **Stay in control:** Use the app to operate your skylights and blinds using your smartphone.
- **VELUX Active** operates on 2.4GHz and is compatible with modern 'smart' modems. (select the 2.4Ghz channel in dual mode on your modem).

Flat roofs

0°-60°
INSTALLATION PITCH**

VCS

Solar-powered

The VCS is the ultimate skylight that provides abundant daylight and controllable ventilation. Operated by a Radio Frequency wall-mounted keypad (included) and is powered by a concealed battery pack that is recharged by the external solar panel – allowing operation even when the sun isn't out.

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

See installation preparation guide on back cover.

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Technical Performance (complete skylight)

SHGC†   0.24

0° R-Value; 0.374-0.443
Varies by size – See website

Hailstone Test±
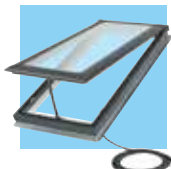
VELUX Simulated Tests
ASTM E822-2009

WERS max 5 stars (summer rating)

★ ★ ★ ★ ★

NZ Standards

NZS4223.4   AS4285#
NZS3604   NZS1170

- 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.

Solar Powered Blinds

Honeycomb Blackout – FSCH (for VSS/VSE), FSCC (for VCS)

Pleated Translucent – FSLH (for VSS/VSE), FSLC (for VCS)   **NEW**

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

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*   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.

†   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.

Healthy daylight, fresh air and sky views

Imagine the Possibilities

With the new VELUX Visualizer app, we've made it easier than ever to reimagine any room in your home. Using your device's built-in camera, this augmented reality app allows you to add, customize, and explore our skylight products in real time.

Download on the App Store

Pitched roofs

15°-90°
INSTALLATION PITCH*
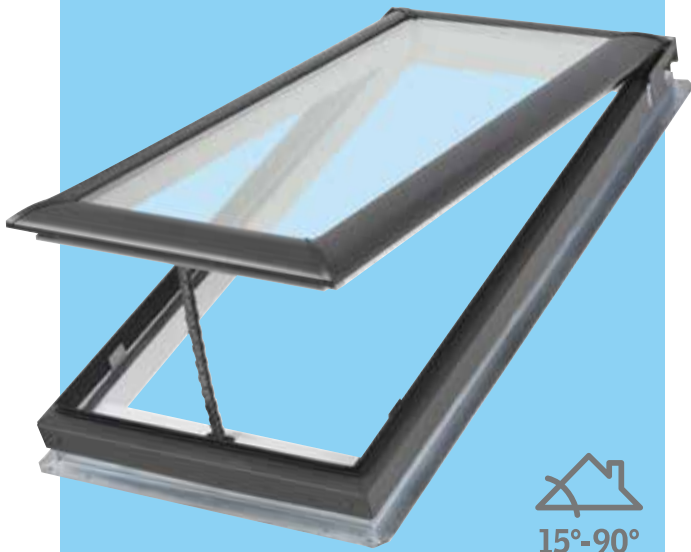
VS
Manually operated

Suitable for pitched roofs, the VS manually operated skylight provides comfort and energy savings of free daylight and natural ventilation.

- 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.
- High Performance double glazing as standard, with NEAT™ outer coating: reduces cleaning frequency.
- Includes removable insect screen.
- Flashings to be ordered separately.

CodeMark CMNZ10008

BRANZ Appraised
Appraisal No. 968

H1 Compliance

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Technical Performance (complete skylight)

SHGC[†]   0.23

0° R-Value; 0.382-0.441
Varies by size – See website

Hailstone Test ±

VELUX Simulated Tests
ASTM E822-2009

WERS max 5 stars (summer rating)

★ ★ ★ ★ ★

NZ Standards

NZS4223.4   AS4285
NZS3604   NZS1170

Manual control options VS (sold separately)

- ZZZ 201 Winder handle for in-reach operation.
- ZCT 300 Telescopic rod control. (Extendable between 145cm-285cm)
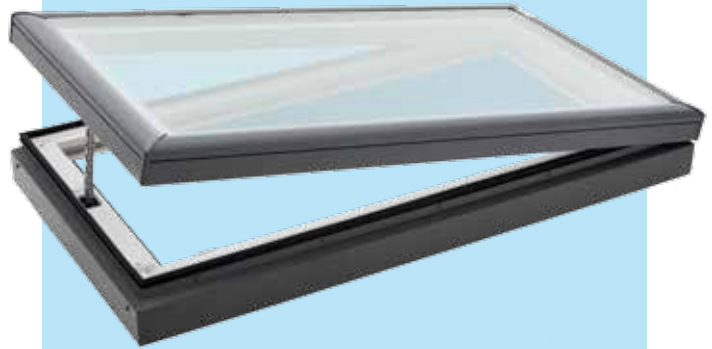

Solar Powered Blinds for VS

Honeycomb Blackout – FSCH
Pleated Translucent – FSLH
Includes wireless, wall-mounted keypad.

NEW

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

Flat roofs

0°-60°
INSTALLATION PITCH**

VCM
Manually operated

Suitable for flat roofs, the VCM manually operated skylight provides comfort and energy savings of free daylight and natural ventilation.

- Maintenance free - White PVC interior frame for a tough interior finish.
- Outer aluminium cappings (grey).
- 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).

See installation preparation guide on back cover.

CodeMark CMNZ10008

BRANZ Appraised
Appraisal No. 968

H1 Compliance

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Technical Performance (complete skylight)

SHGC[†]   0.24

0° R-Value; 0.374-0.443
Varies by size – See website

Hailstone Test ±

VELUX Simulated Tests
ASTM E822-2009

WERS max 5 stars (summer rating)

★ ★ ★ ★ ★

NZ Standards

NZS4223.4   AS4285#
NZS3604   NZS1170

Manual control options VCM (sold separately)

- ZZZ 212 Winder handle for in-reach operation.
- ZCT 300 Telescopic rod control. (Extendable between 145cm-285cm)

Solar Powered Blinds for VCM

Honeycomb Blackout – FSCC
Pleated Translucent – FSLC
Includes wireless, wall-mounted keypad.

NEW

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

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*   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.
†   SHGC data based on NFRC simulations at 90° installation pitch (VS/VCM nominal skylight size 1200mm x 1200mm).
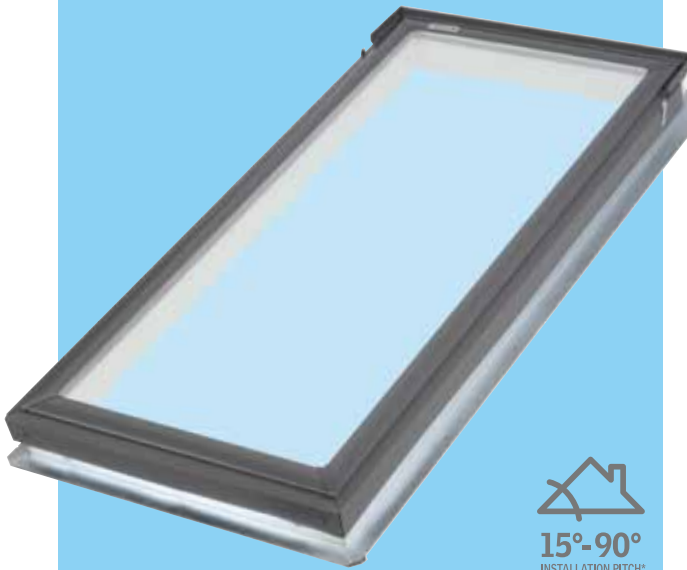#   Cyclone test not performed with screws provided, installation requires #8 roofing screws.

Outstanding daylight provision
where extra ventilation is not required

Pitched roofs

15°-90°
INSTALLATION PITCH*

FS

Fixed (non-opening)

Suitable for pitched roofs, the FS Skylight is the perfect solution for creating light filled rooms where added ventilation is not necessary. Energy efficient glazing and the use of blinds ensure 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.

H1 Compliance

Listed thermal values are compliant under H1 for all NZ Climate zones to VELUX Schedule Method Approved Solution or Calculation Method – refer H1 section website for more details

Technical Performance (complete skylight)

SHGC†   0.26
0° R-Value; 0.356-0.430
Varies by size – See website

Hailstone Test±

VELUX Simulated Tests ASTM E822-2009

WERS max 5 stars (summer rating)

★ ★ ★ ★ ★

NZ Standards

NZS4223.4   AS4285
NZS3604   NZS1170

Flat roofs

0°-60°
INSTALLATION PITCH**

FCM
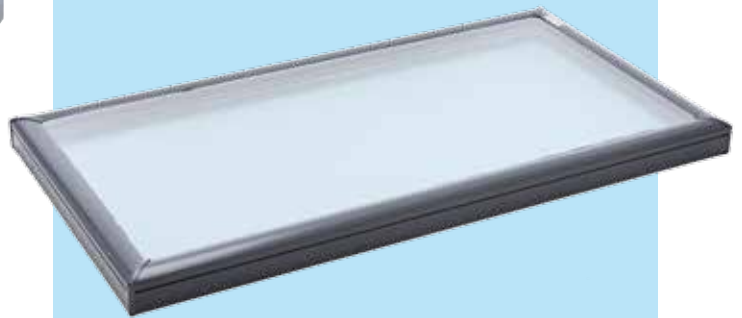
Fixed (non-opening)

Suitable for flat roofs, the brilliantly simple FCM Skylight is a cost effective way to provide natural daylight to buildings with flat roofs. The High Performance double glazing provides excellent thermal insulation and has been tested for hail resistance.

- 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).

H1 Compliance

Listed thermal values are compliant under H1 for all NZ Climate zones to VELUX Schedule Method Approved Solution or Calculation Method – refer H1 section website for more details

Technical Performance (complete skylight)

SHGC†   0.27
0° R-Value; 0.362-0.438
Varies by size – See website

Hailstone Test±

VELUX Simulated Tests ASTM E822-2009

WERS max 5 stars (summer rating)

★ ★ ★ ★ ★

NZ Standards

NZS4223.4   AS4285
NZS3604   NZS1170

Solar Powered Blinds for FS

Honeycomb Blackout – FSCD
Pleated Translucent – FSLD
Includes wireless, wall-mounted keypad.

NEW

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

Solar Powered Blinds for FCM

Honeycomb Blackout – FSCC
Pleated Translucent – FSLC
Includes wireless, wall-mounted keypad. Accessory Tray ZZZ 199 required.

NEW

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

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* 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.

† 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

BEFORE

AFTER
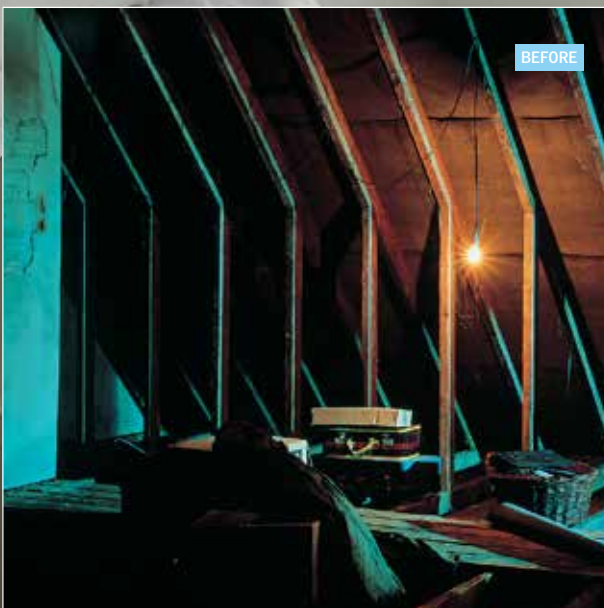
Attic Conversions

15°-90°
INSTALLATION PITCH*

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.
- Acoustic performance: 34 dB.#

CodeMark
CMNZ10009

BRANZ Appraised
Appraisal No. 969

H1 Compliance
Listed thermal values are compliant under H1 for all NZ Climate zones to VELUX Schedule Method Approved Solution or Calculation Method – refer H1 section website for more details

Technical Performance (complete skylight)
SHGC† 0.30
0° R-Value; 0.50-0.53 Varies by size – See website

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

NEW

DUO Blind – DFD

- Combines Translucent blind and Blackout blind in one (roller style blackout).
- All blinds are available in white. • Sold separately.
- Unique installation system allows easy installation.

Small dark spaces

Designed to provide natural light into corridors, stairwells, powder rooms and cupboards; where installation of a VELUX Skylight is not possible.

SUN TUNNELS

CodeMark
CMNZ1010

BRANZ Appraised
Appraisal No. 970

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 0K14)

- 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.
- R–Value 0.330 (BRANZ Verified).

15°-60°

Flexible Sun Tunnel (TWF 0K14)

15°-60°

- 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.
- R–Value 0.330 (BRANZ Verified).

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

Low-pitch Rigid Sun Tunnel (TCR 014)

- 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).
- R–Value 0.330 (BRANZ Verified).

0°-60°

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* For roofs below 15° pitch, roof windows need to be raised to 15° and custom flashed. VELUX can assist with technical advice and drawings.
† SHGC calculated according to EN 14351-1:2006 + A2:2016 (window size 1140mm x 1180mm).
Complete Skylight. Based on STC value tested to AS1276.1.

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.
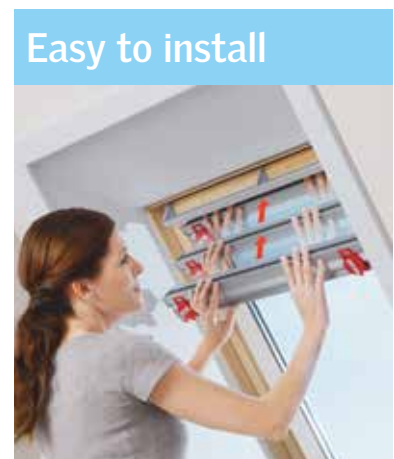
Honeycomb Blackout
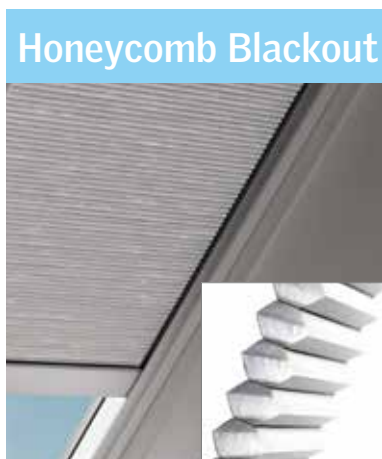
A stylish and modern blind providing protection from heat and glare while providing a near complete blackout from light.

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

Pleated Translucent

NEW

Softening glare with semi translucent material, the pleated blind provides a gentler natural light, perfect for the Kitchen, Dining, or Bathroom.

- Blind can be stopped at any position.
- Reduces glare.
- Available in white only.

Easy to install

Unique installation system makes installing our blinds a snap!

Installation is simple if skylight is within easy reach.

Blind options

Blind	Solar Honeycomb Blackout^	Solar Pleated Translucent^	Manual DUO Blind
VSS/E	✓	✓	
VS	✓	✓	
FS	✓	✓	
VCM/S	✓	✓	
FCM	✓*	✓*	
GGU			✓

* Accessory Tray ZZZ 199 required to fit blinds to FCM (Sold separately). Blinds not available for FCM 1430.
^ Solar powered blinds include wireless wall-mounted keypad.
NB: VELUX recommends retracting blinds during windy conditions if skylight is open.

Blinds for existing installed VELUX Skylights

Blinds can be retrofitted to skylight after installation (FCM skylights require additional Accessory tray to be used to fit blinds).
Please note: New VELUX blinds do not fit older VELUX products. Contact VELUX to check availability of suitable blinds.

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.

Flashings are available for skylights and roof windows
when installed in roofs from 15˚ - 90˚.
Flat roof skylights require custom made flashings
(not supplied by VELUX).

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.

NB: New VELUX flashings do not fit older VELUX products. Contact VELUX for information and pricing. RRP does not include combination flashing, contact VELUX for information regarding price of combination flashing.
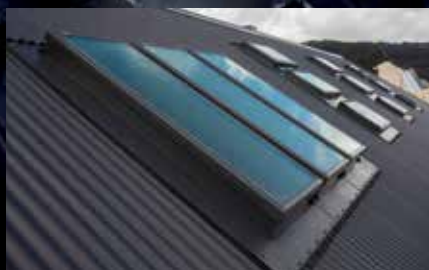
Custom flashing – All other situations

- Required for flat roof skylight installations.
- Useful for situations where VELUX flashing isn't suitable. Such as when installing
  in a roof outside the installation pitch range (pitch adaptor), or when colour
  matching to roof is preferable.
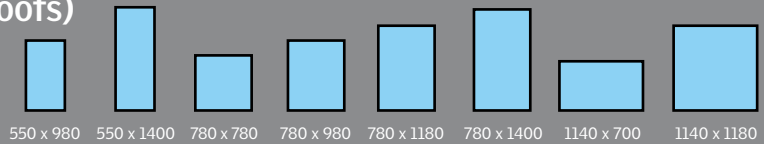- Not supplied by VELUX, contact VELUX for more information on custom flashing.

New VELUX flashings do not fit older VELUX products. Contact VELUX to check availability of suitable flashing.

Opening Skylights (pitched roofs)

15°-90°

Overall frame dimension wxh mm ▶	550 x 980	550 x 1400	780 x 780	780 x 980	780 x 1180	780 x 1400	1140 x 700	1140 x 1180
Skylights Size code ▶	C04	C08	M02	M04	M06	M08	S01	S06
VS Manual opening skylight† (RRP) $	1,130	1,210	1,220	1,230	1,300	1,370	1,270	1,410
VSE Electrically operated skylight* (RRP) $	2,270	2,310	–	2,360	2,420	2,500	2,410	2,540
VSS Solar-powered skylight* (RRP) $	2,490	2,530	2,550	2,580	2,640	2,720	2,630	2,760

† 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
FSCH Solar Honeycomb Blackout^ (RRP) $ / FSLH Solar Pleated Translucent^ (RRP) $	700	720	730	750	760	770	760	790

NEW

^ Wireless wall-mounted keypad supplied

Fixed Skylights (pitched roofs)

15°-90°

Overall frame dimension wxh mm ▶	550 x 700	550 x 980	550 x 1400	780 x 780	780 x 980	780 x 1180	780 x 1400	1140 x 700	1140 x 1180
Skylights Size code ▶	C01	C04	C08	M02	M04	M06	M08	S01	S06
FS Fixed skylight (RRP) $	580	650	720	730	740	800	870	780	930

Blinds (FS) Size code ▶	C01	C04	C08	M02	M04	M06	M08	S01	S06
FSCD Solar Honeycomb Blackout^ (RRP) $ / FSLD Solar Pleated Translucent^ (RRP) $	690	700	720	730	750	760	770	760	790

NEW

^ Wireless wall-mounted keypad supplied

Flashings (VSS, VSE, VS, FS)

Size code ▶	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. (RRP) $	170	180	200	200	210	230	240	240	250
EDL Flashing Kits — For flat profile roofing material up to 8mm thick (5mm thick when used with FS skylights). e.g. shingle, slate. (RRP) $	170	170	170	210	210	210	210	220	220

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 older VELUX products. Contact VELUX to check availability of suitable blinds and flashings.

Sun Tunnels

Tunnel diameter 350mm

				(RRP) $
TWR 0K14	Pitched Roof Sun Tunnel with **rigid** shaft – 1700mm long, 350mm diameter	15°-60°	(RRP) $	850
TWF 0K14	Pitched Roof Sun Tunnel with **flexible** shaft – 1500mm long, 350mm diameter	15°-60°	(RRP) $	600
TCR 014	Flat Roof Sun Tunnel with **rigid** shaft – 1150mm long, 350mm diameter	0°-60°	(RRP) $	970
ZTR 0K14	**Rigid** extension – 1180mm long (Not Suitable for TWF)		(RRP) $	275

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).
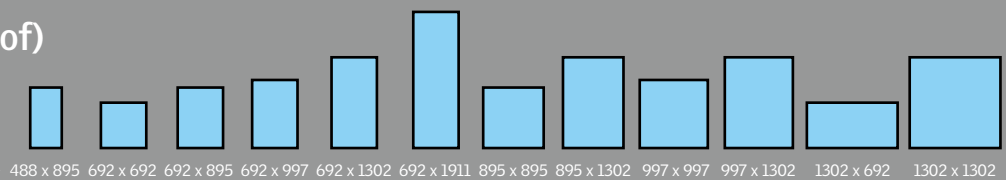
Price list effective 1st April 2024. All prices are supply only and include GST. Prices subject to change without notice. All prices are Recommended Retail Prices (RRP) only.

Skylights (flat roof)

0°-60°

External frame dimension wxh mm ▶	488 x 895	692 x 692	692 x 895	692 x 997	692 x 1302	692 x 1911	895 x 895	895 x 1302	997 x 997	997 x 1302	1302 x 692	1302 x 1302

Skylights	Size code ▶	1430	2222	2230	2234	2246	2270	3030	3046	3434	3446	4622	4646
FCM Fixed skylight (RRP) $		540	560	590	630	680	1,030	660	800	680	870	*680**	930
VCM Manual opening skylight† white PVC (RRP) $		–	1,380	–	1,480	1,550	–	1,520	1,700	–	–	–	1,820
VCS Solar-powered skylight** white PVC (RRP) $		–	2,590	–	2,670	2,730	–	2,700	2,870	–	–	2,730	2,990

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.*

* *FCM 2246 can be installed in landscape orientation. Remember to also order ZZZ 199 4622 accessory tray if fitting blind.*

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

Blinds (VCS, VCM, FCM)	Size code ▶	1430††	2222	2230	2234	2246	2270	3030	3046	3434	3446	4622	4646
FSCC Solar Honeycomb Blockout^ (RRP) $ / FSLC Solar Pleated Translucent^ (RRP) $		–	690	710	720	730	780	740	770	750	790	810	850
ZZZ 199 Accessory tray for FCM — Required to fit blinds onto FCM flat roof skylights only. (RRP) $		–	190	200	210	230	290	240	260	250	270	230	300

NB: Accessory Tray ZZZ 199 required for FCM. ^*Wireless wall-mounted keypad supplied.* †† *Blinds not available for FCM 1430.*
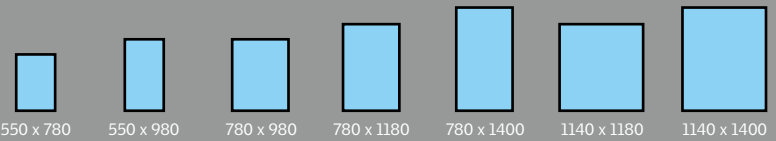
Opening Roof Window

Recommended for within-reach situations only

15°-90°

Overall frame dimension wxh mm ▶	550 x 780	550 x 980	780 x 980	780 x 1180	780 x 1400	1140 x 1180	1140 x 1400

Roof Window	Size code ▶	CK02	CK04	MK04	MK06	MK08	SK06	SK08
GGU Roof Window (RRP) $		870	940	1,040	1,150	1,220	1,460	1,670

Flashings (GGU)	Size code ▶	CK02	CK04	MK04	MK06	MK08	SK06	SK08
EDW Flashing Kits — For metal or tile roofing material up to 120mm profile height e.g. corrugate, tile. (RRP) $		190	200	230	250	260	270	280
EDL Flashing Kits — For flat profile roofing material up to 8mm thick e.g. shingle, slate. (RRP) $		180	190	220	240	250	260	270

Blinds (GGU)	Size code ▶	CK02	CK04	MK04	MK06	MK08	SK06	SK08
DFD Manual DUO blind, white only (RRP) $		250	270	290	320	360	380	390

NEW VELUX blinds and flashings do not fit older VELUX products. Contact VELUX to check availability of suitable blinds and flashings.

Electric and Rod Controls

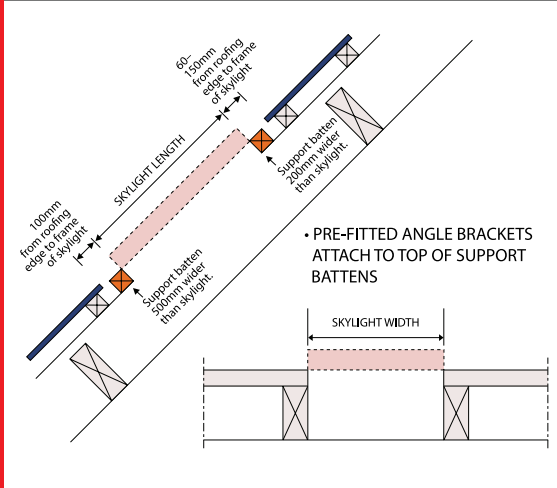|			
ZZZ 201	Winder handle (white) to operate VS opening skylights within reach	(RRP) $	70
ZZZ 212	Winder handle (white) to operate VCM opening skylights within reach	(RRP) $	70
ZCT 300	Extendable rod control to operate manual opening skylights. 145cm – 285cm length	(RRP) $	90
KIX 300	VELUX ACTIVE starter kit – includes 1 x internet gateway, 1 x climate sensor, 1 x departure switch	(RRP) $	620
KLA 300	VELUX ACTIVE indoor climate sensor. Additional climate sensors required to extend your VELUX ACTIVE system to additional rooms	(RRP) $	245
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	(RRP) $	620

Framing and trim-out guides

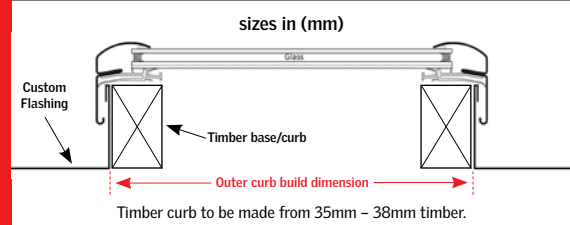Complete installation instructions are supplied with each product and available for download on www.velux.co.nz

Pitched roof skylights
VSS, VSE, VS, FS

(with VELUX Proprietary Flashing EDW, EDL, EKW)

60–150mm from roofing edge to frame of skylight

SKYLIGHT LENGTH

Support batten 200mm wider than skylight.

100mm from roofing edge to frame of skylight

Support batten 500mm wider than skylight.

- PRE-FITTED ANGLE BRACKETS ATTACH TO TOP OF SUPPORT BATTENS

SKYLIGHT WIDTH

Roof windows (GGU)

(with VELUX Proprietary Flashing EDW, EDL, EKW)

ROOF WINDOW LENGTH + 45mm

Support batten 200mm wider than roof window.

80mm from edge of roofing to support purlin

Support batten 500mm wider than roof window.

- BRACKETS ATTACH TO TOP OF SUPPORT PURLINS

ROOF WINDOW WIDTH +40-60mm

Flat roof skylights
VCS, VCM, FCM

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

sizes in (mm)

Glass

Custom Flashing

Timber base/curb

← Outer curb build dimension →

Timber curb to be made from 35mm – 38mm timber.

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

VELUX New Zealand Ltd
62A Princes Street, Onehunga 1061
PO Box 12632, Penrose, Auckland 1642

Customer Services: Tel: 0800 650 445
E-mail: info@velux.co.nz

www.velux.co.nz

VELUX®

AUCKLAND HEAD OFFICE & SHOWROOM

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