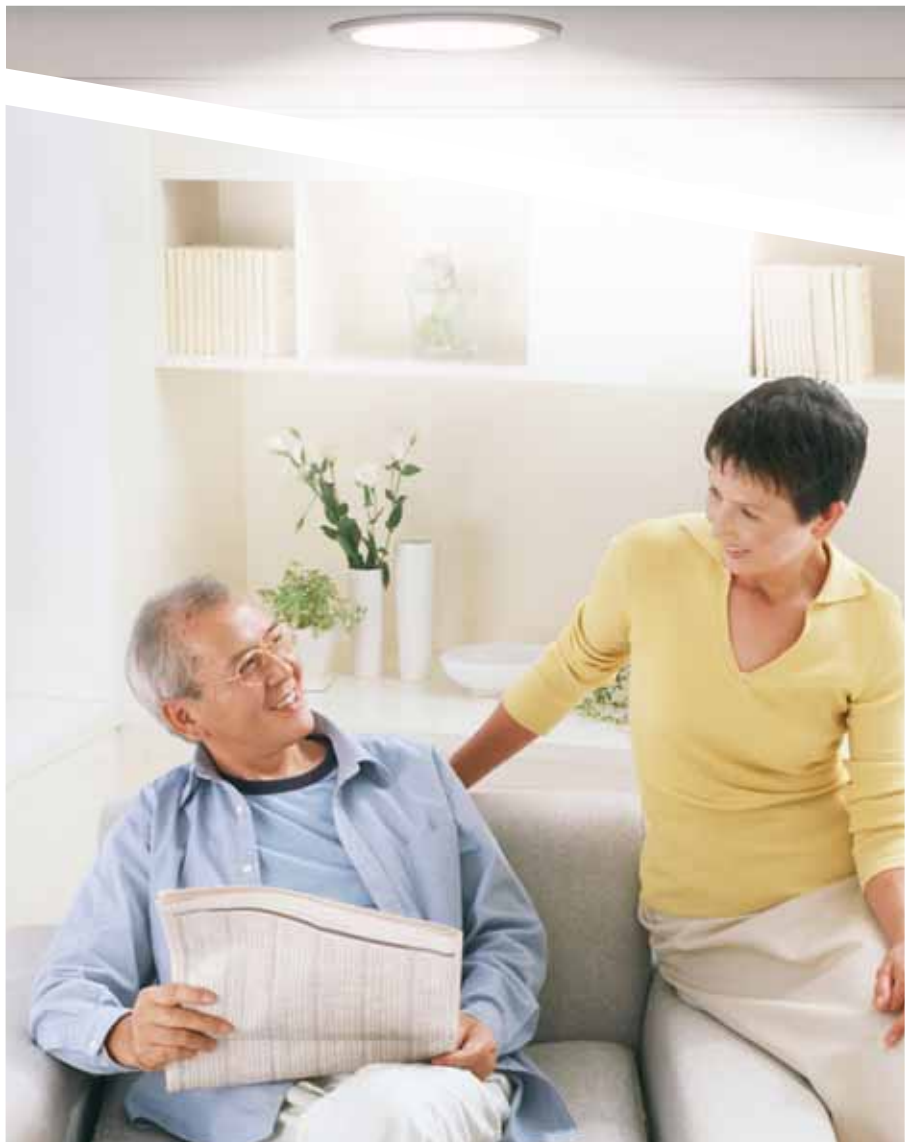
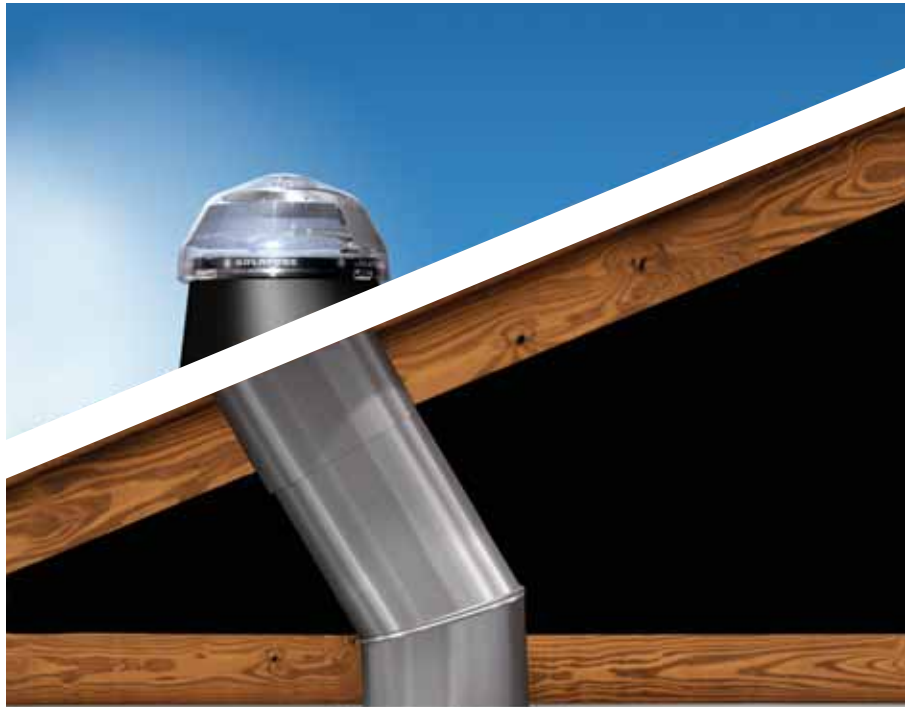




Innovation in Daylighting™

SOLARTUBE®





The right light for every room

With break through technology, design and materials the Brighten Up Series Solatube provides an abundance of pure, clear, natural light for any interior space – and those 'difficult – to light' and forgotten spaces.

From dawn to dusk daylight is collected by the rooftop dome (which utilises Raybender® 3000 Technology) and the daylight is reflected and redirected down the tube.

Lined from top to bottom with Spectralight® Infinity tubing; which is the most reflective tubing product in the world – the Solatube System delivers clean white light into the interior living space.

At ceiling level engineered light diffusion evenly disperses daylight into any room.

At every level the Solatube Daylighting System combines art and science to provide the most beautiful and functional daylighting available.



Breakthrough technology for higher performance

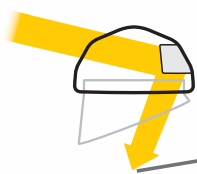
1 Raybender® 3000 Technology

- Patented daylight-capturing dome lens
- Redirects low-angle sunlight
- Rejects overpowering summer midday sunlight
- Consistent daylighting throughout the day



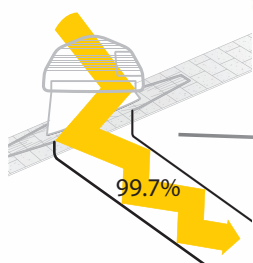
2 LightTracker™ Reflector

- Patented in-dome reflector faces north
- Redirects low-angle winter sunlight
- Increases light input for increased light output
- Unsurpassed year-round performance



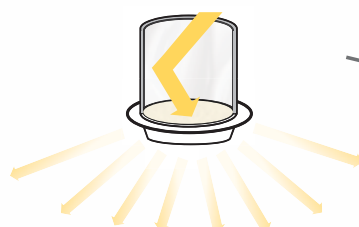
3 Spectralight® Infinity

- World's most reflective tubing
- 99.7% spectral reflectivity
- Purest colour rendition possible
- Transfers sunlight a phenomenal 15 m



4 Dual Lens Array Technology

- Combines two lenses to provide complete daylighting customisation
- The Diffuser Lens controls the light diffusion
- The Effect Lens adjusts the light and offers choices to soften or warm the light colour



1 Capture Zone
Sunlight is captured by the dome and directed down into the tube.

3 Transfer Zone
Sunlight is directed downward through the roof cavity.

4 Delivery Zone
Sunlight is distributed throughout the room.

Solatube® Designer Touches

Customise your daylighting experience in 4 easy steps

Now The Choice Is More Than Clear

Solatube, the innovator in daylighting solutions, now offers a completely new way for you to customise your daylighting experience.

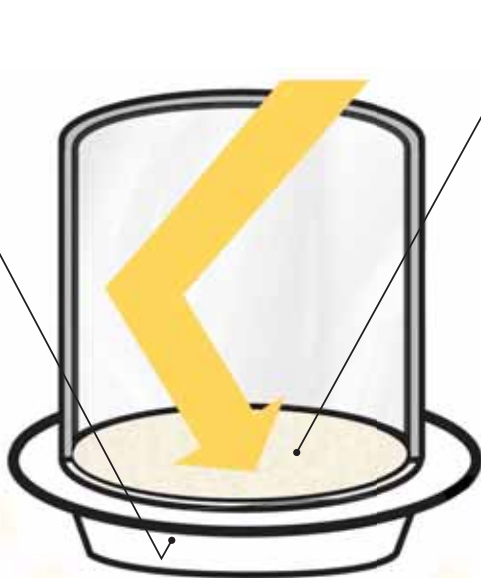
Solatube Designer Touches provide sophisticated design options that empower your artistic expression of daylighting. You can create a daylighting experience that's entirely yours in just four easy steps.

Introducing Dual Lens Array Technology

At the heart of the new system is our new Dual Lens Array technology that combines two lenses to provide complete daylighting customisation. Each lens has been engineered to provide different functions, and work together to create a wide variety of choices for daylight color and diffusion. With Solatube Designer Touches, you'll love the ability to go beyond just brightening dark rooms to completely designing the daylight the way you want it.

The Diffuser Lens controls the light diffusion within the room. Choose from crystal clear to radiant light.

The Effect Lens adjusts the light and offers choices to soften or warm the light colour.



1 Choose Your Style

With three different trim styles, it's easier than ever to create a look to fit your décor.

2 Pick your Diffuser

Choose the Diffuser Lens you want to fill your room with bright light.

3 Select your Effect

Use an Effect Lens to design your own daylighting experience.

4 Add More Light

Take daylighting to the next level by upgrading your Solatube Daylighting System to include lighting, dimming, and ventilation.



White Trim

The standard dress ring comes in the ever-popular low-profile white colour to blend with the ceiling.

Stainless-Tone Trim

The Stainless-Tone Trim is designed to complement metal finishes and is a great choice for modern designs.

Frosted Shade

The Frosted Shade with White Trim provides a clean contemporary look to any Solatube Daylighting System.

Vusion™ Diffuser

The fresh design harmonises with most décors, and provides the radiance of natural light



Optiview® Diffuser

Considered the ultimate in diffuser design, the Optiview Diffuser uses a Fresnel lens to deliver crystal clear daylight and a unique view of the sky.



Natural

Warm

Softening

Warm Softening



Light Add-On Kit

Switch on the light when the sun goes down.

Ventilation Add-On Kit

Perfect for bathrooms and areas requiring ventilation.



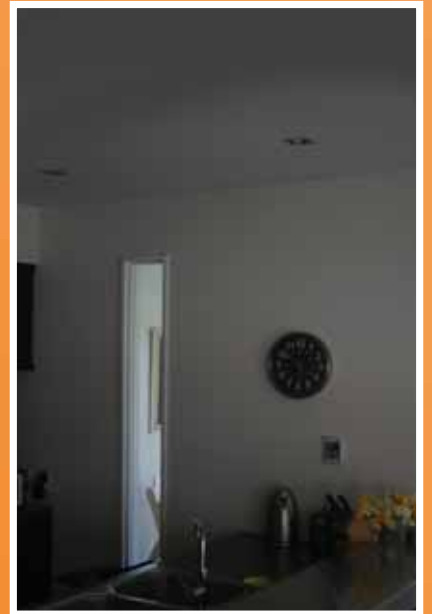
Daylight Dimmer™*

Completely control the amount of sunlight with the flip of a switch. * Patent 7, 082, 726



A brilliant solution...

For dark areas...



What our clients say after we've brightened their day

"You would think the light was on."

E Gregory

"Very pleased with both products and service."

L Mortensen

"Most impressed with Tim's initial visit to give quotation, great understanding of product and overall service."

M Batty

"Most satisfied. Very good products and professional installers."

R Tombleson

"We have been really impressed by the whole package and have and will continue to recommend your product."

T Jamieson



"You put a Solatube in our hall last year and it is just amazing. We show all our friends the improvement in light in the hall!"

P Chapman

"I found your Certified Installation Consultant to be knowledgeable, pleasant and keen to make sure the product suited our needs. A job well done – prompt service."

L Davie

"Your Certified Installation Consultant was personable, polite and the tidiest tradesman I've ever met! He's a credit to your company."

C Beazley

"The installation went without any problems. The installer was very skilful, polite, careful."

D J van Soest

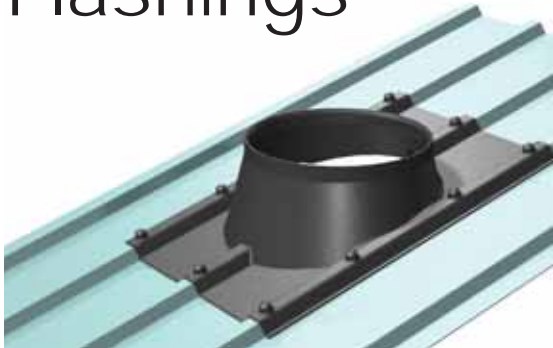
Natural daylight brings all space to life



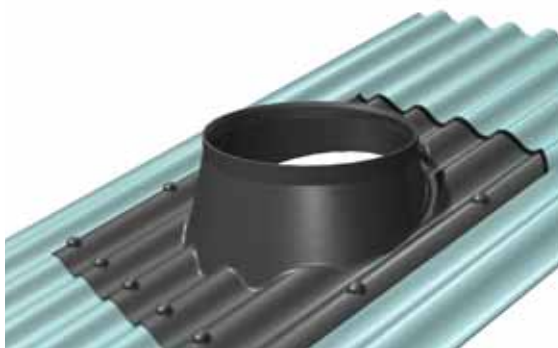


Accessories

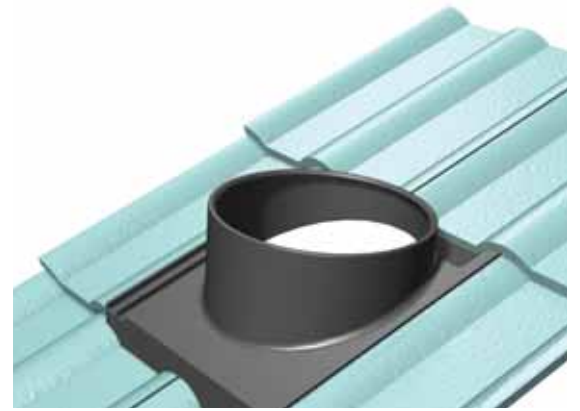
Flashings



Trimdek



Corro



Tile

Flashing kits are available for all roof types and pitches. They are fabricated as a single, seamless piece to ensure leak-proof performance. All HomeTech flashings are BRANZ appraised for performance.



Light Add-On Kit

The Light Add-On Kit provides the convenience of a switched light for night time use.

Daylight Dimmer*

Our proprietary variable butterfly baffle easily controls the amount of light entering a room with the convenience of a switch.

- Perfect for bedrooms, media rooms and offices.
- Wall mounted switch provides convenient low voltage control.

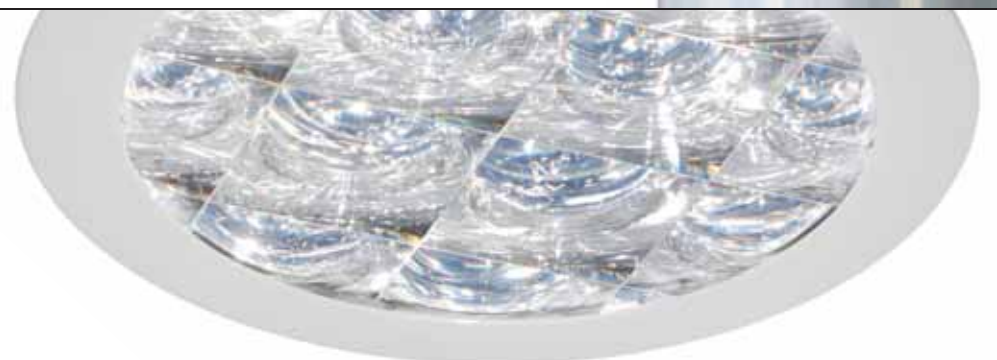


* Patent 7, 082, 726



Diffusers

Two diffuser choices are designed with our proprietary lenses for highly effective light diffusion. These attractive and stylish diffusers seamlessly integrate into most ceiling surfaces with no visible fasteners.



OptiView® Diffuser

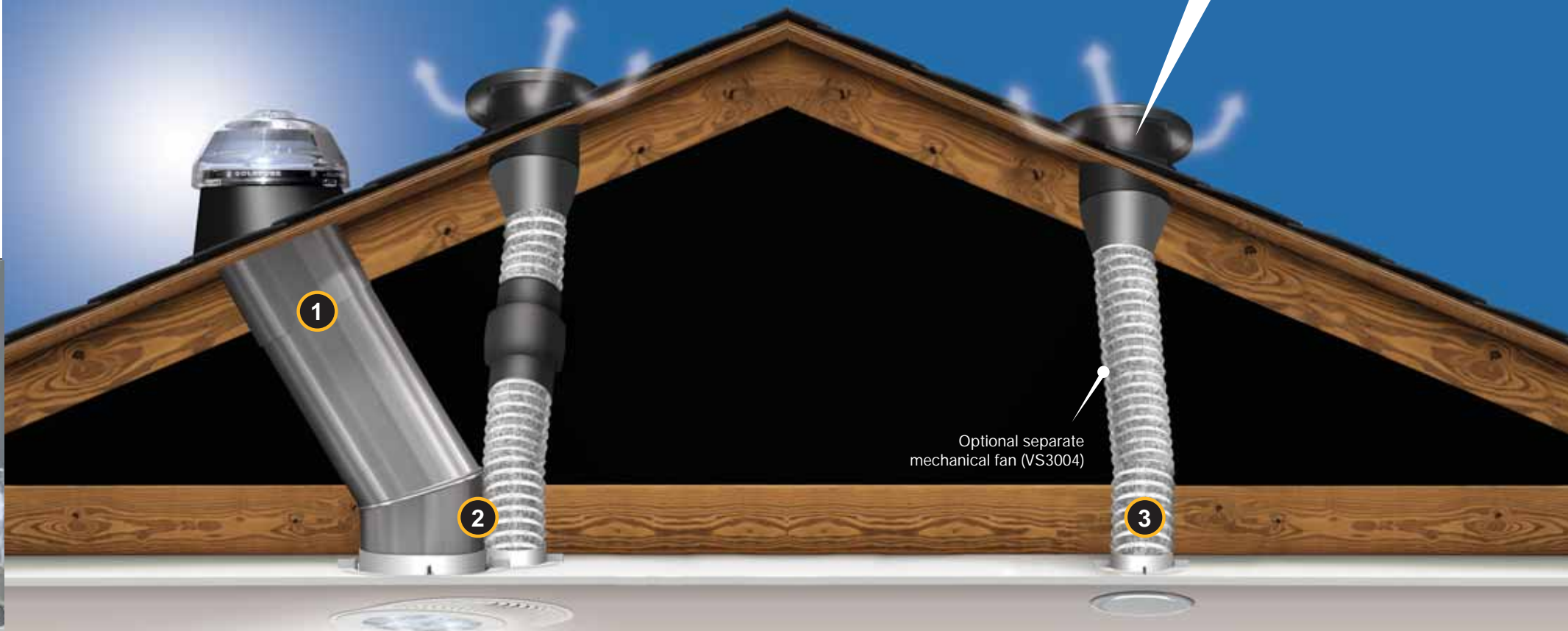
This technologically superior diffuser delivers crystal clear daylight and a unique view of the sky.

Vusion™ Diffuser

The fresh design of the Vusion diffuser harmonises with almost any décor.



A dry home is a healthy home



VS Solatube™

Bathrooms, laundries and moisture laden rooms require ventilation to maintain a healthy dry environment. The Solatube VS series is a range of passive and mechanical ventilation products. The products can be used along with a Solatube for daylighting or with light fittings/electric lights for an inconspicuous all in one ceiling fitting.

In the diagram above, example ❶ shows the Solatube Daylighting System only. Example ❷ shows the Solatube with Mechanical Ventilation, while example ❸ shows just the Ventilation system (passive or mechanical).



Natural daylight brings all space to life



10



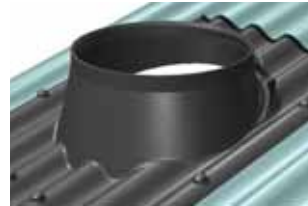


The Solatube™ Difference



The Original Solatube

With breakthrough technology, design and materials, the Brighten Up Series Solatube is unlike anything on the market – providing an abundance of pure, clear, natural light for any interior space.



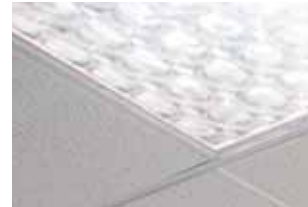
Unique One Piece Flashing System

Over 30 different cyclone tested roof flashings. Full range to suit all roof types, water tight and secure.



Raybender® 3000 Technology Dome

Capturing more daylight than ever; the patented daylight capturing dome lens redirects low-angle sunlight and rejects overpowering summer midday sunlight for consistent daylighting every day.



Smart Lighting Controls

Ideal for schools and commercial situations – electric lights work on a sensor system ramping down when there is enough natural light – saving on energy costs.



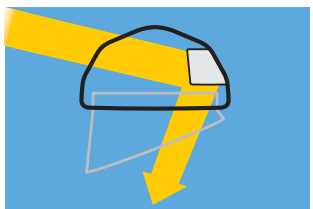
High Performance Tubing

The Spectralight® Infinity Tubing is the world's most reflective tubing with 99.7% spectral reflectivity. The innovative tubing transfers light a phenomenal 15 metres.



10 Year Warranty

All Solatube products installed by a Certified Installer Consultant are backed by a 10 year warranty.



Light Tracker Reflector™

Revolutionising daylighting, the LightTracker™ in-dome reflector redirects low-angle winter sunlight, increases light input for increased light output – creating unsurpassed year-round performance.



BRANZ Appraised

For peace of mind the system is BRANZ Appraised (No. 665) when installation is carried out by a Certified Installation Consultant for both domestic and commercial applications.



New Lengths

The Brighten Up Series will transfer daylight up to 15 metres, vertically, horizontally – this is truly innovation in daylighting.



Customer Satisfaction

Over 50,000 satisfied customers throughout New Zealand since 1992.



Designer Touches

Select your effect, trim and lens for your ceiling diffuser to create a unique daylighting experience.



Mechanical Ventilation Options

Custom designed for any project. These add-on kits with one ceiling fitting are a great way to solve two-in-one – daylighting and ventilation.



Daylight Dimmer

Control the amount of light with the convenience of a switch with a variable butterfly baffle. Perfect for bedrooms, media rooms and offices where you need controllability.



Future Proof Building Partner

HomeTech is part of the Future Proof Building family, helping New Zealanders create a home that is healthy and worth more in the future.



Code Compliant

All Solatube products are code compliant for New Zealand standards.



Nationwide Installation Network

Installed in hours by fully trained and licensed installers. Performance guaranteed!

Certified Installation Network Nationwide



Established in 1992

Licensed installer network nationwide

Meets all New Zealand codes and standards

Unconditionally performance guaranteed

Custom designed solutions for your home

Lighting design specialist available
for commercial/architectural projects

BRANZ appraised

Call **0800 HOMETECH**
to find out more information

FPB

FUTURE-PROOF BUILDING





FPB
FUTURE-PROOF BUILDING

BRANZ Appraised
Appraisal No. 665 [2009]

**Highest Performance
GUARANTEED***
At day long. All year long.

10
Year Warranty

**Leak Proof
DESIGN**

Call the Daylighting
experts today on
0800 466 383

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HEALTHY HOME SOLUTIONS
www.hometech.co.nz

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