



Opening Glass Skylight

GSW

Utilizing Nature's Gift.®



SKYSPAN
AUSTRALIA PTY LTD



Glass Skylight GSW

OPENING

The Skyspan GSW is a Manual Opening Glass Skylight that combines room enhancing natural light and ventilation with an externally stylish roof matching frame. Opening with a handle or extension pole allows ventilation to be controlled when needed. The Clear Double Glazed Glass affords excellent thermal barriers to the heat in summer and the cold in winter while simultaneously providing a clear view to the daylight and night sky. As a made to order product, the standard sizes and features do not restrict the product make up as the Skywindow GSL can be custom made with options for alternative sizes and materials.



CORRUGATED



METALDECK



TILE



The Skyspan GSW is manufactured to comply with the Australia Standard AS1288 is covered by a **seven (7) year guarantee**.



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WHERE TO USE

Skyspan's GSW fit all Australian roof types including Corrugated, Metaldecks, Tile Roofs and Concrete Roofs. Suitable for any room where structurally compatible.

Ideal for:



SHOPPING CENTRES



HOSPITALS



HOTELS



HOMES

MANUFACTURE

Flashing and Frame

STANDARD MATERIALS

Aluminium frame welded for superior strength.
0.75mm Zincalume® flashing.

STANDARD FINISH

Mill

CUSTOM MATERIAL OPTIONS

Stainless Steel Copper Colorbond®
Galvanised Colorbond® Ultra

CUSTOM FINISH

Powder coated to match Colorbond® colour range. See pg. 7

Standard orientation is portrait (up the roof), not landscape (across the roof). Landscape orientation is available for additional charge—use additional code LOS.

Glazing (Complies with AS1288)

STANDARD GLAZING

Neutral

CUSTOM GLAZING OPTIONS

Clear Grey Tint
White Translucent

GLAZING

Grade A Laminated safety glass must be used for skylights and overhead glazing installed 3m or more above the finished floor level. (AS1288)

Performance Laminated Glazing

High performance single glazed annealed laminate pane resists impact, providing protection

PVB interlayer eliminates 99% of UV.



Comfort Double Glazing

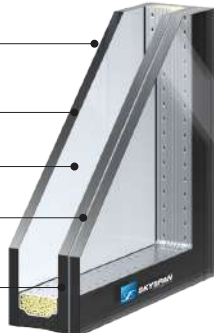
Low-E coating maximises light transmittance & reduces solar heat gain.

Toughened monolithic outer pane

12mm Argon filled cavity increases energy efficiency.

High performance double glazed annealed laminate inner pane

PVB interlayer eliminates 99% of UV



ENERGY RATING

	U-VALUE	SHGC
Single Glazed	5.6	0.74
Double Glazed	1.3	0.27

Values are centre of glass values for standard clear glass, other glazing options available



BAL RATING - 29 **

Complies with Bushfire AS 3959-2009**

HANDLE

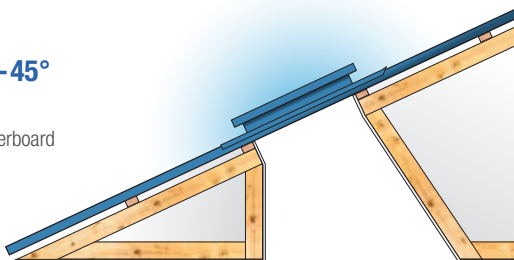
Choose between an easy wind handle or telescopic rod control for out-of-reach situations.
1450 - 2850mm



TYPICAL INSTALLATION

Roof pitch range: 0°-45°

GSW shown installed with typical plasterboard light shaft.



TECHNICAL DRAWINGS



INSTALLATION INSTRUCTIONS



BUY ONLINE

Glass Skylights - Opening (GSW)

Common Sizes SG: Ships in up to 10 Business Days | DG: Ships in 15–20 Business Days (+2 Days for Powder Coating)

COMMON SIZES

		Metal Deck Roof	Corrugated Roof	Tile Roof	Hob Mount (Concrete)
Size: Nominal (Throat)	Glazing	Order Code	Order Code	Order Code	Order Code
400x400	Single	GSW400AU-SG	GSW400CT-SG	GSW400TU-SG	GSW400HB-SG
	Double	GSW400AU-DG	GSW400CT-DG	GSW400TU-DG	GSW400HB-DG
400x600	Single	GSW4060AU-SG	GSW4060CT-SG	GSW4060TU-SG	GSW4060HB-SG
	Double	GSW4060AU-DG	GSW4060CT-DG	GSW4060TU-DG	GSW4060HB-DG
400x700	Single	GSW4070AU-SG	GSW4070CT-SG	GSW4070TU-SG	GSW4070HB-SG
	Double	GSW4070AU-DG	GSW4070CT-DG	GSW4070TU-DG	GSW4070HB-DG
400x800	Single	GSW4080AU-SG	GSW4080CT-SG	GSW4080TU-SG	GSW4080HB-SG
	Double	GSW4080AU-DG	GSW4080CT-DG	GSW4080TU-DG	GSW4080HB-DG
400x1100	Single	GSW40110AU-SG	GSW40110CT-SG	GSW40110TU-SG	GSW40110HB-SG
	Double	GSW40110AU-DG	GSW40110CT-DG	GSW40110TU-DG	GSW40110HB-DG
500x500	Single	GSW500AU-SG	GSW500CT-SG	GSW500TU-SG	GSW500HB-SG
	Double	GSW500AU-DG	GSW500CT-DG	GSW500TU-DG	GSW500HB-DG
500x700	Single	GSW5070AU-SG	GSW5070CT-SG	GSW5070TU-SG	GSW5070HB-SG
	Double	GSW5070AU-DG	GSW5070CT-DG	GSW5070TU-DG	GSW5070HB-DG
500x1100	Single	GSW50110AU-SG	GSW50110CT-SG	GSW50110TU-SG	GSW50110HB-SG
	Double	GSW50110AU-DG	GSW50110CT-DG	GSW50110TU-DG	GSW50110HB-DG
500x1400	Single	GSW50140AU-SG	GSW50140CT-SG	GSW50140TU-SG	GSW50140HB-SG
	Double	GSW50140AU-DG	GSW50140CT-DG	GSW50140TU-DG	GSW50140HB-DG
550x550	Single	GSW550AU-SG	GSW550CT-SG	GSW550TU-SG	GSW550HB-SG
	Double	GSW550AU-DG	GSW550CT-DG	GSW550TU-DG	GSW550HB-DG
550x800	Single	GSW5580AU-SG	GSW5580CT-SG	GSW5580TU-SG	GSW5580HB-SG
	Double	GSW5580AU-DG	GSW5580CT-DG	GSW5580TU-DG	GSW5580HB-DG
550x1200	Single	GSW55120AU-SG	GSW55120CT-SG	GSW55120TU-SG	GSW55120HB-SG
	Double	GSW55120AU-DG	GSW55120CT-DG	GSW55120TU-DG	GSW55120HB-DG
550x1400	Single	GSW55140AU-SG	GSW55140CT-SG	GSW55140TU-SG	GSW55140HB-SG
	Double	GSW55140AU-DG	GSW55140CT-DG	GSW55140TU-DG	GSW55140HB-DG
550x1800	Single	GSW55180AU-SG	GSW55180CT-SG	GSW55180TU-SG	GSW55180HB-SG
	Double	GSW55180AU-DG	GSW55180CT-DG	GSW55180TU-DG	GSW55180HB-DG
600x600	Single	GSW600AU-SG	GSW600CT-SG	GSW600TU-SG	GSW600HB-SG
	Double	GSW600AU-DG	GSW600CT-DG	GSW600TU-DG	GSW600HB-DG
600x900	Single	GSW6090AU-SG	GSW6090CT-SG	GSW6090TU-SG	GSW6090HB-SG
	Double	GSW6090AU-DG	GSW6090CT-DG	GSW6090TU-DG	GSW6090HB-DG
600x1200	Single	GSW60120AU-SG	GSW60120CT-SG	GSW60120TU-SG	GSW60120HB-SG
	Double	GSW60120AU-DG	GSW60120CT-DG	GSW60120TU-DG	GSW60120HB-DG
800x800	Single	GSW800AU-SG	GSW800CT-SG	GSW800TU-SG	GSW800HB-SG
	Double	GSW800AU-DG	GSW800CT-DG	GSW800TU-DG	GSW800HB-DG
800x1000	Single	GSW80100AU-SG	GSW80100CT-SG	GSW80100TU-SG	GSW80100HB-SG
	Double	GSW80100AU-DG	GSW80100CT-DG	GSW80100TU-DG	GSW80100HB-DG

Glass Skylights - Opening (GSW)

Common Sizes SG: Ships in up to 10 Business Days | DG: Ships in 15–20 Business Days (+2 Days for Powder Coating)

		Metal Deck Roof	Corrugated Roof	Tile Roof	Hob Mount (Concrete)
Size: Nominal (Throat)	Glazing	Order Code	Order Code	Order Code	Order Code
800x1100	Single	GSW80110AU-SG	GSW80110CT-SG	GSW80110TU-SG	GSW80110HB-SG
	Double	GSW80110AU-DG	GSW80110CT-DG	GSW80110TU-DG	GSW80110HB-DG
800x1200	Single	GSW80120AU-SG	GSW80120CT-SG	GSW80120TU-SG	GSW80120HB-SG
	Double	GSW80120AU-DG	GSW80120CT-DG	GSW80120TU-DG	GSW80120HB-DG
800x1400	Single	GSW80140AU-SG	GSW80140CT-SG	GSW80140TU-SG	GSW80140HB-SG
	Double	GSW80140AU-DG	GSW80140CT-DG	GSW80140TU-DG	GSW80140HB-DG
900X900	Single	GSW900AU-SG	GSW900CT-SG	GSW900TU-SG	GSW900HB-SG
	Double	GSW900AU-DG	GSW900CT-DG	GSW900TU-DG	GSW900HB-DG
1000x1000	Single	GSW1000AU-SG	GSW1000CT-SG	GSW1000TU-SG	GSW1000HB-SG
	Double	GSW1000AU-DG	GSW1000CT-DG	GSW1000TU-DG	GSW1000HB-DG
1100x1100	Single	GSW1100AU-SG	GSW1100CT-SG	GSW1100TU-SG	GSW1100HB-SG
	Double	GSW1100AU-DG	GSW1100CT-DG	GSW1100TU-DG	GSW1100HB-DG
1200x1200	Single	GSW1200AU-SG	GSW1200CT-SG	GSW1200TU-SG	GSW1200HB-SG
	Double	GSW1200AU-DG	GSW1200CT-DG	GSW1200TU-DG	GSW1200HB-DG

COMMON SIZES

In addition to your chosen GSW code you must also seperately purchase one of the two winder options from below:



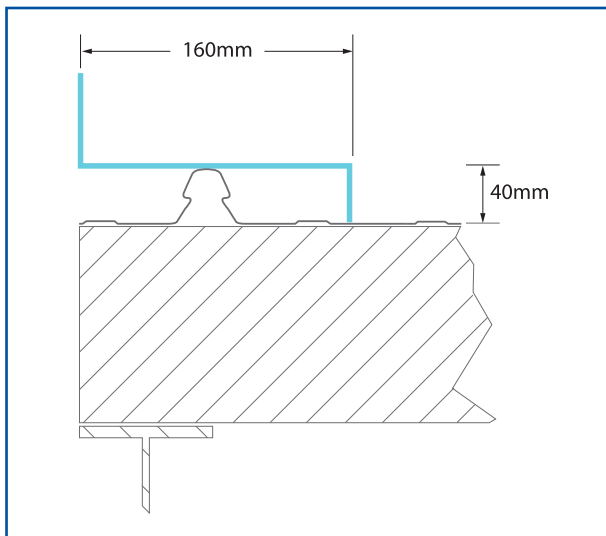
Accessory	Code
GSW Extension Pole Winder 1450 - 2850mm	GSW01



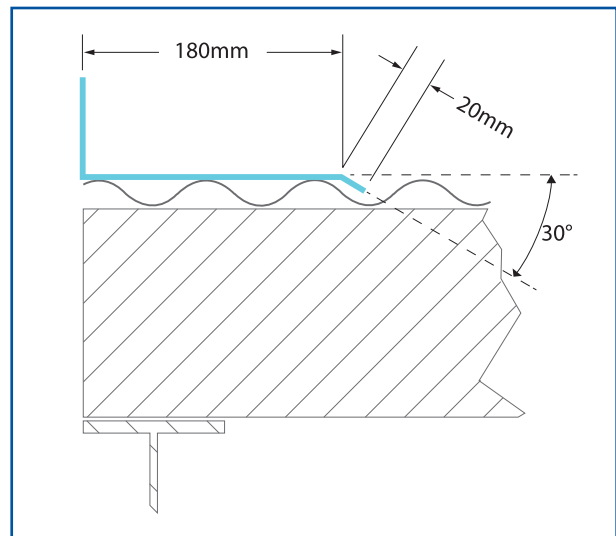
Accessory	Code
GSW Easy Wind Within Reach Crank Handle	GSW02

Roof Type - Flashing Profile

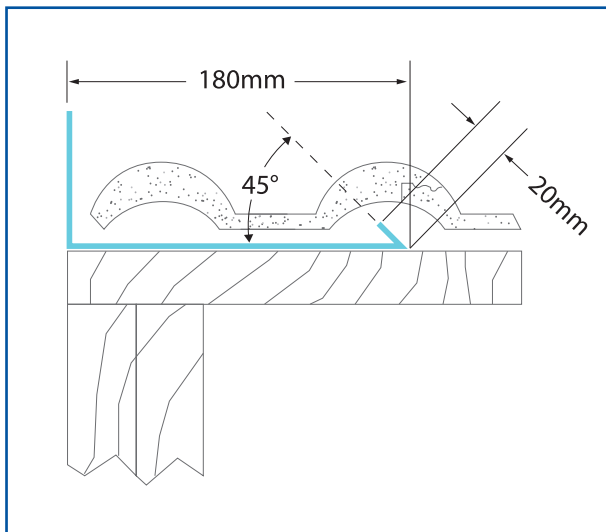
AU (Apron Upstand) - Metal Deck



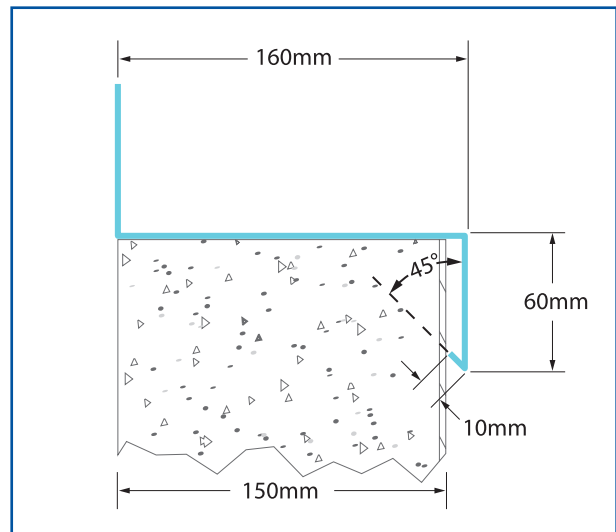
CT (Corrugated Tray) - Corrugated



TU (Tile Upstand) - Tile



HB (Hob) - Hob Mount (Concrete)



Powder Coating**For all other Stock & Common Skylights & Flashings**

Powder Coating adds 2 Business Days to Shipping Times

Codes aren't applicable for Special P.O.A. Sizes, contact us with an RFQ

Colour	Code	Colour	Code
 Classic Cream	P/C CLASSIC CREAM	 Gully	P/C GULLY
 Paperbark	P/C PAPERBARK	 Mangrove	P/C MANGROVE
 Pale Eucalypt	P/C PALE EUCALYPT	 Wallaby	P/C WALLABY
 Woodland Grey	P/C WOODLAND GREY	 Jasper	P/C JASPER
 Deep Ocean	P/C DEEP OCEAN	 Basalt	P/C BASALT
 Cottage Green	P/C COTTAGE GREEN	 Ironstone	P/C IRONSTONE
 Manor Red	P/C MANOR RED	 Terrain	P/C TERRAIN
 Night Sky	P/C NIGHT SKY	 Monument	P/C MONUMENT
 Surfmist	P/C SURFMIST	 Monument Matt	P/C MONUMENT MATT
 Evening Haze	P/C EVENING HAZE	 Dover White	P/C DOVER WHITE
 Shale Grey	P/C SHALE GREY	 Southerly	P/C SOUTHERLY
 Dune	P/C DUNE	 Bluegum	P/C BLUEGUM
 Cove	P/C COVE	 Pearl White	P/C PEARL WHITE
 Windspray	P/C WINDSPRAY		



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