## WINTER GARDEN

EVERY DAY IS A HOLYDAY



sunparadise



# THE CONSERVATORY— MY PLACE TO RELAX

Expand your living space with a Sunparadise conservatory, an elegant extension that will lend that special touch to your home. Enjoy light-flooded rooms that also protect against rain, wind an cold. Our system's diversity enables bespoke solutions – adapted to your personal requirements.

Sunparadise creates living space and increases your quality of life in a unique manner. Rooms flooded with light give the sensation of a warm summer breeze, even in winter, and your conservatory will quickly become the real centrepiece of your home. Pure enjoyment 365 days a year guaranteed – spend your most precious time at home in the safety, warmth and comfort in a conservatory designed in accordance with your own ideas. Realise your dream home with a conservatory from Sunparadise.

Your wish is our passion!

Roof system – interior statics **HAWAII 80** 

Roof window **KOMET 55** 

Folding door/glazing system **SUPERTHERM 80** 

Folding door/glazing system **THERMO 60** 

Sliding door THERMOSLIDE 80

Sliding doo ISO 41

Lift and sliding door **BALI 60** 

Slide-and-stack door MONOSLIDE 60/80



### CHECKLIST

How do I get the best out of my conservatory or summer garden; should the doors be sliding, folding or stacked; which type of shade do I want? Your questions will be endless. With the help of this short checklist, find out what requirements you have from your new conservatory and then speak with your specialist partner about which Sunparadise system best matches this vision.

#### MY CHECKLIST

1. USE  Terrace roofing spring/summer/autumn Greenhouse All year-round living area	5. GLAZING  Double-glazing insulating glass Triple-glazing insulating glass Sun protection glass Sound protection glass Laminated safety glass Self-cleaning glass Heat mirror glass – highly insulating	8. SHADE CONTROL  Automatic  Manual  9. HEATING
2. ROOF TYPES  Glass roof Flat roof Flat roof with skylight Glass façade	6. VENTILATION/COOLING  Tilt windows  Roof window  Trickle ventilator  Air conditioning	Heated: central heating oil/gas; underfloor heating; heat pump Tempered (e.g. radiant heater) Unheated Zone heating
3. OPENING FRONT TYPES  Sliding doors Folding doors Slide-and-stack doors Windows	7. SHADE Outside Roof Side elements Inside Roof	10.FLOOR  Concrete foundation Parquet flooring Laminate flooring Base foundation Tiles Stone tiles
4. CONNECTION TO MAIN BUILDING House or terrace doors Folding system Sliding doors All-conservatory partition	Side elements	11. LIGHTING  LED  Indirect lighting

### ROOF SYSTEMS

Sitting under an open sky in the middle of winter or at any time of year. Gazing up at the starry night sky, protected and warm. As a conservatory owner, you can enjoy the summer longer and savour the winter in a cosy environment.

Do you also dream of this? Then Sunparadise is the right place for you. This is where our conservatories come into play. They offer you protection against the elements and you can also create a light-flooded room during the dark winter months.

There are a veriety of options available in a timeless design. Find out, too about the numerous opening types.

Our offer is rounded off by specially tailored LED lighting and high-quality powder coating.

#### HAWAII 80 (enjoy 365 days)

A flexible, varied conservatory construction system. The systematic thermal break and insulation enables a cosy room feeling.

#### **KOMET 55 (roof window)**

Thermally broken profile system for roof windows.

See also the HAWAII 40 and HAWAII 60 from our summer garden range

Benefit from our years of expertise and ask your specialist partner for more information. Additional helpful information can also be found at **www.sunparadise.com** 

ROOF SYSTEMS	CONSERVATORY	ERVATORY SUMMER GARDEN			
	HAWAII 80	HAWAII 40	HAWAII 60		
Profile position	Interior	Exterior/interior	Interior		
Glass type	Insulating glass	Simple + insulating glass	Simple + insulating glass		
Roof form	All types	All types	All types		
Insulation	All components	Only via glass	Only via glass		
Sizes	Unlimited	Unlimited	Unlimited		
Use	365 days a year	approx. 200 days a year	approx. 250 days a year		
Substructure	Insulated	Only uninsulated	Partially insulated Uninsulated		
Type of use	Living area Living area expansion	Terrace Carport Pool Entrance	Partially insulated: Terrace Pool Entrance Greenhouse		
Ventilation roof	Roof windows Cross ventilation	Shingle vent Roof windows Roof windows			
Shade	Inside and outside	Inside and outside	Inside and outside		



#### HAWAII 80

A flexible design that supports the impressive diversity of the conservatory architecture with rich variation.

HAWAII 80 represents an elegant, timeless design and comes in various configurations. This makes it possible to implement both demanding designs as well as energy efficient solutions. With its thermal break and foam filled core, as well as the possibility of using dual colours for a distinctive look inside and outside, your conservatory dreams will become reality. The possibilities range from a slim thermal break for the transitional period all the way to a fully insulated model for a heated living space.

#### Thermally broken system

- Modular roof system
- Very large roofs with additional static profiles available
- Extremely large widths possible
- Lighting possible within rafters
- Exterior blind boxes can be integrated or roofs can be supplied prepared for an external roof shade
- Dual colour option

#### Areas of application

Living arrea expansion, annexed or free-standing glass construction for use a spa or similar. Suitable for greenhouses, room partitions, workplaces and business entrances etc.











#### KOMET 55

The thermally broken profile system for roof an tilt windows.

KOMET 55 is designed for installation in conservatories as well as for individual roof lanterns. The windows can be opened either electrically or manually with a crank handle.

#### Thermally broken roof lights

- Roof window opens upwards, downwards, left or rigth
- The roof water can flow off unimpeded using stepped insulated glass (no dirty edges)
- Also available in bevelled or polygon form
- Stepped insulating glass: 28 or 47 mm
- Dimensions: max. 1.10 x 1.40 m
- Glass weight: max. 50 kg

#### Areas of application

Can be installed in conservatories; as a roof window or roof lantern.



# FOLDING AND SLIDING DOORS

Select the right system to protect your rooms against wind and the elements.

#### **Folding doors**

Sunparadise folding doors inspire and provide maximum comfort thanks to their easy handling. The folding panels can be pushed together in very small spaces and optionally be folded to one side or split centrally either inwards or outwards. A panel designed as a pass door can be employed to open inwards or outwards. This enables full opening of large areas as well as secure closing.

#### **Sliding doors**

Our sliding doors privide you with free access to the outside. They combine lange panels with a geneurous amount of opening options.

Multi-tracked configurations allow wide opening of the front of the conservatory. The leaves slide within the track without requiring any space inside or outside. Square edges and slim profiles provide an aesthetically pleasing appearance.

#### Slide and stack doors

Benefit from the greatest possible freedom of design with our slide and stack doors, where an array panels glide on the same slim track then are stored to the side in a compact stacking zone. The panels can even be guided around corners from 90 to 270°. Openings of any size can be achieved with a flush track. A special extender gasket ensures good sealing against the elements.

FOLDING/SLIDING	SUPERTHERM 80	THERMO 60	THERMOSLIDE 80	ISO 41	BALI 60 Lift and	MONOSLIDE 60/80
DOORS	folding door	folding door	sliding door	sliding door	sliding door	slide-and-stack door
system width	up to 6.7 m	up to 6.7 m	up to 6.7 m	up to 6.7 m	up to 6.7 m	up to 6.7 m
element height	up to 2.7 m	up to 2.7 m	up to 2.8 m	up to 2.6 m	up to 2.8 m	up to 2.7 m (80: 2.8 m)
wing width	up to 1.2 m	up to 1.0 m	up to 2.8 m	up to 2.0 m	up to 2.5 m	up to 1.3 m (80: 1.5 m)
handle/locking versions	flat handles can be operated from inside for each	flat handles can be operated from inside	flat or recessed handles inside	handle and multi-point lock	lever and multi-point lock	shoot bolt
glass thickness	24 - 62 mm	16 - 32 mm	24 - 62 mm	18 - 24 mm	18 - 41 mm	60: 20 - 46 mm 80: 24 - 62 mm
openig type	inwards or outwards	inwards or outwards	1- to 2-tracks	1- to 4-tracks 1 – 8 wings	1- to 3-tracks	1-track parking space inwards
suspension	top hung or floor supported	top hung or floor supported	floor supported extender gasket	floor supported	floor supported lift and slide	floor supported extender gasket
bottom rail	flush or weatherd	flush or weatherd	optional connection profile flush to floor	partially lowerable	partially lowerable	without threshold, flush to floor, lowerable
noise protection	possible	little	possible	little	little	little
wind / impact- rain resistance	tested	_	tested	_	_	_
burglar resistance	PAS 24	_	PAS 24	_	_	_
thermal break	yes	yes	yes	yes	yes	yes
heat insulation	yes	no	yes	no	no	60: no / 80:yes

## EVERY DAY IS A HOLYDAY

LIGHT-FLOODED LIVING SPACE EXPANSION

CREATIVE DESIGN OPTIONS
IN SIZE, SHAPE AND COLOUR

UNBEATABLE PRICE AND PERFORMANCE RATIO

WIDE SELECTION OF STANDARD COLOURS



A conservatory from Sunparadise generates additional living space and increases your quality of living in a unique manner. The light-flooded glass construction will quickly become the real centrepiece of your home.

Consult with your specialist partner to help you realise your dream of a totally bespoke conservatory.

#### SUPERTHERM 80

The complete system based on a slim thermally broken aluminium frame with foam filled core, captivates with its high-quality finish and quarantees stability and longevity.

Using the SUPERTHERM 80 allows you to gain additional living area, enjoy the reality available space in summer and save planty of valuable energy in winter. You are presented with a wide range of options in the planning phase to ensure that you achieve your desired result. The great thermal insulation provides a sense of comfort and there are a wide variety of configurations which give you an impressive degree of freedom in the design. High-quality fittings additionally ensure long-term functionality.

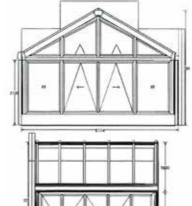
#### Thermally broken system with foam core insulation

- Comprehensive range with folding walls, fixed glazing, doors and windows
- Suitable for living spaces
- Can be supplied with a folding door top hung or floor supported
- Opens outwards and inwards (windows, folding doors)
- Solution for running around corners (without posts)
- Wheelchair accessible thanks to flush tracks
- Dual colour options
- Glass thicknesses of up to 62 mm
- · With add on and reinforcing profiles
- Safety standard PAS 24 (2016 certified) can be supplied
- Also possible with 118 mm fixed window frame profile

#### Areas of application

Complete residential glazing, restaurant and conservatory glazing.



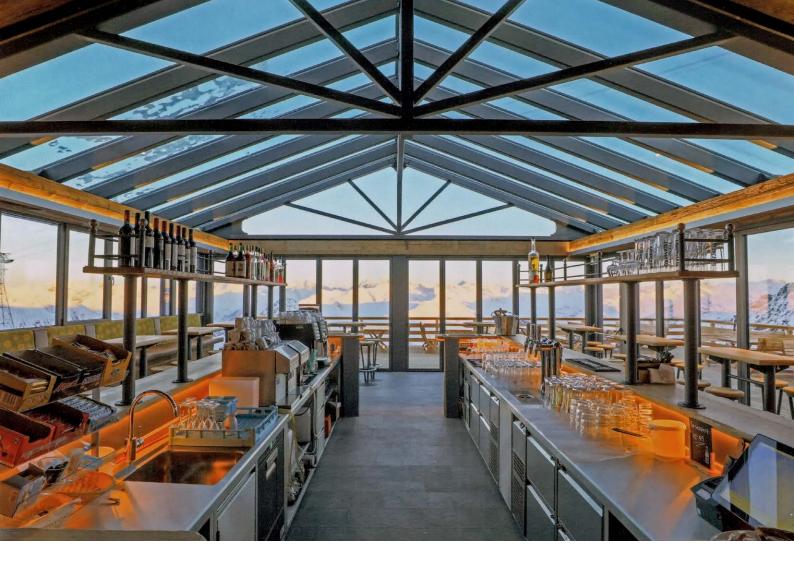








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#### THERMO 60

Glazing of all types in an elegant system. Folding walls, windows and doors are available in bespoke sizes.

The universal, thermally broken folding door and glazing system glides softly thanks to high quality rollers. The folding door is suitable for widths of up to 1.0 m and a glazed unit thickness of up to 32 mm. Individual colour and design ensures that your wishes are optimally fulfilled; the folding doors be folded to the left or right or both sides; equally they can be opened inwards or outwards. The first panel can be used as a door, accessible and lockable from both sides. Windows and fixed glazing can be combined at will with this system.

- Top hanging or floor supported folding doors possible
- Folding doors and windows that open outwards and inwards
- Glass thickness up to max. 32 mm
- · Add on and reinforcing profiles can be supplied
- Ideal construction depth for renovation
- Also possible with 118 mm fixed window frame profile
- Dual colour options

Balcony, restaurant, showroom, seating area glazing, rooms with low inside temparatures, windows and doors.





#### THERMOSLIDE 80

The THERMOSLIDE 80 is a highly-insulated system that can be slid aside without having to lift it. The panels run smoothly on high-quality stainless steel.

A perfect combination of large glass panels, high insulation ond squared profiles.

The highly insulating sliding system is perfectly suited for residential glazing for contemporary homes. Enjoy – safe from wind and the elements – a warm and cosy environment. Large-scale sliding leafs ensure transparency and the best possible view of surrounding nature. There is an extensive range of configurations available, where all panels can be mobile or you can park sliding panels behind a static screen or wall. Triple glazing is particularly suited for this highly insulated profile.

#### Modern, thermally insulated system with foam core insulation

- Lift and slide system with insulating seals at the top and bottom
- Sliding corners and full glass corners are possible
- Combinations with fixed panels possible
- Dual colours
- · Wheelchair accessible with flush tracks
- 1 or 2 track systems available
- Partially fixed or with all panels having the ability to slide
- Trickle ventilation available with handle position

#### Areas of application

Conservatory, residential glazing, gastronomy, sales room.











#### ISO 41

A system for diverse and demanding applications. The indoor room temparature benefits from insulating thermal break.

This sliding door system with thermal insulating properties is manufactured from high-quality aluminium profiles. All panels of the 1 to 4 track system are freely moveable, whereby the inside running panels are equipped with a multi-point lock and handle. The different profile colour selection for inside and outside and the narrow profiles of the central section offer significant advantages when realising your conservatory requirements. The panels are equipped with height adjustable quality rollers and can be easily and quietly slid into every desired position.

#### Thermally broken system

- Economical, cost-efficient solution for an variety of applications
- Adjustable rollers easily moveable in all directions
- Anodised, replaceable and very stable running track
- 1 to 4-track design
- Dual colour options
- Glass thicknesses of up to 24 mm

#### Areas of application

Balcony and seating area glazing, rooms with low internal temperatures and the connection from house to conservatory.



#### BALI 60

This insulated lift and slide system excels thanks to its high-quality design. It is particularly suitable for large-scale sliding elements. Comfort and individuality guaranteed.

The insulated lift and slide system BALI 60 is made up of aluminium profiles and guarantees reliable and long-lasting functionality even with panel weihts of up to 250 kg. The sliding leaf is raised slightly simply by turning the lever handle. The panel can now be very easily slid into the desired position. When closing it, the panel is lowered again and it is safely locked and sealed thanks to the panel's own weight. The outside panel is firmly fixed into position as standard, however this can be moveable as an option if required.

#### Thermally insulated system with partial insulation

- 1 to 3-track design
- Dual colour options
- Glass thicknesses of up to 41 mm Combinations with fixed panels possible

#### Areas of application

Rooms with low internal temperatures, shops and residential glazing.







#### MONOSLIDE 60/80

MONOSLIDE combines functionality and flexibility in a unique way; almost unlimited opening, even around corners on a single flush track for optimum home comfort.

MONOSLIDE exhibits unique thermal insulation properties, comfort and diverse configurations being the central focus. The rolling wall panels can also be slid around corners to a max. angle of 90°, they are then guided to rest in a designated stacking area. Tilt and turn panels can be built into the rolling door panels, combinations with entrance doors are also possible with this system.

#### MONOSLIDE 60: Thermally broken aluminium system MONOSLIDE 80: Thermally broken and highly insulated

- Economic solution for a variety of applications
- Anodised stable rollers easily moveable in all directions
- Dual colour options
- Glass thicknesses of up to 62 mm

#### Areas of application

**MONOSLIDE 60:** Balcony, restaurant, seating areas, terrace glazing, verandas.

**MONOSLIDE 80:** Living space, residential glazing, conservatories, restaurants and shops.

#### What is the difference between the MONOSLIDE 80 and MONOSLIDE 60?

A lowerable extender gasket was developed for the MONOSLIDE 80. It is particularly suitable for living areas and offers a high degree of comfort thanks to the additional insulation within the aluminium profile.





