Create your favourite place to be.

Additional living space with weather protection thanks to aluminium roofs by heroal
YOUR INDIVIDUAL FAVOURITE PLACE.

There’s no place like outside - with the right protection: create additional living space with a patio roof made by heroal. Combine it with an all-glass sliding door and shading components by heroal, and design all elements to your preferences. There are no limits to your creativity: select the desired colour, size and additional equipment.
04 Favourite Place: living space outdoors in any weather
06 Living Space+: from patio roof to all-weather summer garden
08 Enjoying the Sun: optimal protection from glare and heat
10 Weather Protection: protected against wind, rain and blinding sun
12 Design: from a single source
14 Equipment: optimally coordinated
FAVOURITE PLACE: LIVING SPACE OUTDOORS IN ANY WEATHER

More than just a roof: with the patio roof system by heroal you extend your living space and can enjoy your patio regardless of the weather – and thanks to its wide range of design options, it harmoniously blends in with any environment.

Impressive span widths provide for generous panorama elements, offering splendid views and a maximum use of space.

The patio roof system impresses by its timeless design based on cubic shapes and stands out for its sophisticated construction details emphasising the harmonious looks. For example, even extreme widths of 7 metres do not require any centre support blocking the view or additional steel reinforcements. Patio roofs made of aluminium are convincing because of their very long lifespan, low maintenance and care requirements as well as high weather resistance and stability. heroal’s patio roof system is available in two variants, providing the perfect solution for every use:

**heroal OR GL** (Outdoor Roof Grand Line) with its impressive span widths provides for generous panorama elements, offering splendid views and a maximum use of space.

**heroal OR SL** (Outdoor Roof Slim Line) stands out for an especially slim design of the supporting framework, representing lightness and modernity and creating an exceptional area outdoors.

The accessory systems harmoniously integrate into the patio roof system - thanks to special adapter profiles, the range of heroal surface coatings and additional options for individualisation, they can be perfectly adapted to the patio roof. Textile screens, for example, provide for vertical or horizontal sun protection, an all-glass sliding door protects against wind and weather, and the flexibly adjustable LED technology creates a pleasant atmosphere and perfect illumination.
LIVING SPACE+: FROM PATIO ROOF TO ALL-WEATHER SUMMER GARDEN

Having breakfast in the early morning hours or letting a summer evening gently fade away: with an all-glass sliding door, your patio turns into an all-weather summer garden.
The all-glass sliding door system can be integrated into the patio roof system by heroal easily and harmoniously - even at a later date. The sliding door can be installed at all open sides of the patio roof, creating an enclosed summer garden. When it gets colder in the evening, the warmth of the day is kept inside, under a closed patio roof, and the patio can be used independent of the weather and wind.

The non-insulated system offers maximum transparency through frameless sashes and a high degree of flexibility thanks to versatile opening variants. The all-glass sliding door can be opened either towards one or both sides, depending on whether the sashes have a French window design. The threshold of the sliding door may have 3, 4 or 5 tracks.

Sliding dampers make sure that the sashes open and close comfortably and safely, with automatic cushioning and smooth sliding into their final position. In addition, element carriers and durable stainless steel guide rails provide for a convenient and practical operation. Additional user comfort is created by the barrier-free threshold.

Your patio roof also serves as a **protection from the elements**, ensuring that your patio and outdoor furniture look beautiful for many years to come and for you to enjoy.
In spring, we are happy about the first rays of sunlight, but the strong midday sun in summer sometimes makes us wish for a shady spot. The horizontal blind by heroal is mounted above the glass and protects against strong sun radiation, reflecting and absorbing the sun’s rays even before they hit the glass roof. That way, the space under the roof does not heat up. The textile sun protection can be individually controlled at the touch of a button.

Thanks to the innovative zip-guidance and the additional tensioning via a back pull system, the textile is held firmly in its guide rails, withstanding even high wind speeds. When the horizontal blind is no longer needed, it retracts into a harmoniously integrating aluminium box that keeps the textile protected against the weather.

Create your sun protection according to your preferences, there is a matching design for every style. You can choose from a wide range of different fabric designs and colours which aesthetically integrate into your patio roof.

The combination of patio roof system and horizontal blind is ideally suited for your break outdoors.

**ENJOYING THE SUN: OPTIMAL PROTECTION FROM GLARE AND HEAT**

Time to breathe deeply: in summer, the horizontal blind creates shade and saves you from a heat accumulation under the patio roof – so you can enjoy your sheltered spot outside even in strong sunlight.

Mounted above the glass, the horizontal blind offers optimal protection from sunlight – **sun radiation is reduced by 75 %** and **UV radiation** filtered by **98 %**.
WEATHER PROTECTION: PROTECTED AGAINST WIND, RAIN AND BLINDING SUN

Reading a book in peace and quiet or enjoying the garden from a spot protected from wind: the vertical blind by heroal protects you in three ways - thanks to effective protection from weather, prying eyes and glare. The system holds off squalls and rain and protects you from direct sun radiation, glaring light or prying eyes.
The vertical blind by heroal stands out for its modern, cubic style and versatile features. The sun protection system offers protection against prying eyes and direct sunlight - especially when the sun is low. The fabric filters 98% of UV radiation and reduces sun radiation by 75%. In addition, the vertical blind protects against wind and weather, since this textile sun protection also uses the innovative zip-technology that withstands high wind speeds.

The sun protection system can be individually controlled at the touch of a button. The filigree look of the aluminium components is enhanced by the integrated, invisible screw channels and the guide rails inserted in the columns. Hence the vertical blind can be installed in a fully integrating way, creating a harmonious combination with the patio roof system.

Thanks to the wide range of fabric designs and colours, the textile sun protection can be perfectly coordinated with your patio roof and horizontal blind - allowing for the setting of accentuations or a coherent overall design.
DESIGN: FROM A SINGLE SOURCE

Whether matching your house or setting accentuations: patio roof, all-glass sliding door, horizontal and vertical blind can be harmoniously coordinated. Each system offers a wide range of design variants and colours. Create your patio roof for your individual requirements.

Thanks to our factory coating service, patio roof, all-glass sliding door, horizontal and vertical blind by heroal offer maximum freedom of design. All heroal coating variants stand for especially durable and weather-resistant surfaces, protection against UV radiation, as well as colour and gloss retention.

The high weather resistant heroal hwr powder coating offers you all the colours of the extensive RAL colour chart. In addition to this wide range of colours, you can also choose between different gloss rates – from dull matt through brilliant to metallic – with the most subtle nuances within one shade. This way, you can create the looks that match your home. The coating procedure heroal Surface Design (SD) enlarges the design options by a whole variety of looks, such as elegant wooden or modern concrete surfaces. For this design, the product is heroal hwr powder-coated first and then refined in the required surface design. heroal’s coating services are complemented by the exclusive Les Couleurs® Le Corbusier partnership. In addition to the colours of the extensive RAL chart and the heroal SD Surface Design range, 63 exclusive Le Corbusier colour shades are available to you. These are inspired by nature, represent spatial effects and can be harmoniously combined.

Les Couleurs® Le Corbusier

The exclusive partnership between heroal and Les Couleurs® Le Corbusier offers you a unique colour spectrum. The nature-inspired colours can be harmoniously combined, have unrivalled aesthetics, represent spatial effects and meet the demand for fine-tuned colourings.

The complete range of colours is on display in colour fans available to you. Due to printing techniques, the colours shown here may differ from the original.
heroal SD
The surface refining heroal SD enlarges the creative possibilities and offers particular resistibility and a high finishing comfort. First the product is heroal hwr powder-coated and then refined in the required design.
EQUIPMENT: OPTIMALLY COORDINATED

Integrating accessory systems turn your patio roof into a protected summer garden. They are optimally coordinated, enabling you to benefit from numerous details for the equipment of your heroal patio roof.

**Patio roof system heroal OR**
- especially wide span width of 7 m without centre column and steel reinforcement
- modern design thanks to cubic shapes
- high flexibility due to individual accessory options – also for installation at a later date
> please see page 4

**Horizontal blind heroal HS**
- zip-guided back pull system for highest fabric tensioning
- automatic control
- optimal protection from sun and heat
> please see page 8

**All-glass sliding door heroal S 20 C**
- numerous opening variants: one or both sides, with 3-, 4- and 5-track threshold
- especially comfortable operation thanks to sliding dampers, element carriers and durable stainless steel rails
- maximum transparency through frameless sashes
- barrier-free threshold with a maximum construction height of the threshold of 20 mm
> please see page 6

**Vertical blind heroal VS Z OR**
- zip-guided sun protection
- automatic control
- fully integrating installation and harmonious looks
- optimal protection against weather, glare and prying eyes
> please see page 10

**Fixed glazing**
- side elements with fixed glazing for installation on one or both sides
- optimal protection against driving rain and strong squalls
- especially suited for locations with high demands on protection from wind and rain

**Surface**
- all colours of the RAL chart available
- all 63 colour shades of the Les Couleurs® Le Corbusier range available
- with heroal Surface Design [SD] e.g. wood or concrete looks
- wide range of colours and fabrics for textile blinds
> please see page 12
Whether designed as a stylish patio roof or protective summer garden: the heroal aluminium profile system allows you to design individual roof concepts made to measure. We can show you the creative options the heroal patio roof offers and will be pleased to provide assistance - from first consulting through planning to installation. All functions and available designs can be flexibly adapted to your needs and requirements.

The **patio roof system heroal OR** is available in two variants – **heroal OR GL** with its impressive span widths provides generous panorama elements with splendid views and maximum use of room. **heroal OR SL** stands out for an especially slim design of the supporting framework, representing lightness and modernity and creating an exceptional area outdoors.

Thanks to its impressive characteristics and excellent features, the patio roof system heroal OR has won the German Design Award 2021 in the category "Excellent Product Design", as announced by the jury of the German Design Council, Germany’s leading authority on design and brands.

The **all-glass sliding door system heroal S 20 C** offers maximum transparency due to frameless sashes and highest comfort thanks to the barrier-free threshold. The sashes automatically move into their final position by means of sliding dampers, providing for easy and safe operability.

The **horizontal blind heroal HS** is installed above the glass and offers optimal protection against sun and heat. The wide range of available fabrics and colours is perfectly coordinated with the patio roof and the vertical blind.

The **vertical blind heroal VS Z OR** creates an optimal protection against glare, prying eyes and weather, offering extensive design options that are perfectly coordinated with the patio roof and the horizontal blind.
heroal develops and produces high-quality and innovative aluminium system solutions for roller shutters, sun protection, roller doors, windows, doors and curtain walls.

heroal systems set standards in innovation and quality "made in Germany" and have received numerous awards.

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