

Press release

heroyal VS Z EM clamp-on sun protection

Reversible zip screen system for efficient retrofit installation

Verl, March 2026. With the heroyal VS Z EM clamp-on sun protection, the aluminium system house heroyal offers a solution for effective shading of new and existing buildings that is specifically designed for simple retrofitting.

The heroyal VS Z EM (Easy Mount) sun protection system is the clamp-on version of the textile zip screen system heroyal VS Z. Installation requires no drill holes and allows residue-free removal if required. Thanks to the integrated solar-powered drive, the system is particularly suitable for refurbishment and retrofit projects – for example in listed buildings, rental properties or existing buildings. Different clamp bracket variants allow installation in almost all common window constructions made of aluminium, PVC or wood.

The heroyal VS Z EM can be used up to a width of 2,000 mm, a height of 2,200 mm and an area of 4.4 m² and offers wind resistance up to Beaufort scale 7 (60 km/h). At the same time, the system can be visually adapted to the existing building design. The aluminium components are extruded and finished with heroyal's hwr powder coating. In addition to a wide RAL colour palette, the colours of Les Couleurs® Le Corbusier® and the heroyal SD surface designs are also available.

More than 250 fabric variants are available in different light transmission levels ranging from semi-transparent to opaque. Depending on the version, solar radiation and UV exposure can therefore be significantly reduced. Optionally, the system is also available with integrated insect screen or pollen protection.

Easy Mount: Installation-oriented system design

When developing the heroyal VS Z EM, the focus was placed on installation-friendly design. Fabrication and construction are based on the established heroyal VS Z zip screen system but have been specifically optimised for clamp-on applications.

As a result, on-site installation is particularly straightforward: the sun protection unit is clamped into the window frame without the need for special tools and can be installed by both professional installers and end users. Installation is carried out from indoors, eliminating the need for auxiliary equipment such as scaffolding or lifting equipment on upper floors.

The system also eliminates the need for wall penetrations for cables. Equipped with an integrated solar-powered motor, the heroal VS Z EM operates fully autonomously. Should the motor battery ever be fully discharged, it can be recharged via an interface on the inspection cover. Control is via a wall switch or a radio remote control.

Because no modifications to the building structure are required, the system remains reversible and is ideally suited for applications where permanent fixings are not intended or possible – for example rental properties or listed buildings.

Images



[heroal VS Z EM]

The heroal VS Z EM is a clamp-on, zip-guided external sun protection system operated with an integrated solar-powered drive.



[heroal VS Z EM Ambiente]

Thanks to its simple, clamp-on installation, the heroal VS Z EM is suitable wherever installation without drill holes is required – for example rental apartments or listed buildings.



[heroal Ready VS Z EM_Montage_Schritt 10]

Installation of the heroal VS Z EM in the window frame using clamp brackets is quick and straightforward.

heroal – the aluminium systems supplier

As a manufacturer of aluminium system solutions for roller shutters, sun protection, roller doors, windows, doors, sliding doors, curtain walls and patio roofs, heroal is one of the international market leaders. Founded in 1874, the family company employs around 900 people at its headquarters in Verl, Germany, and locations in France, the Netherlands and the Czech Republic, and is involved in the construction of sustainable buildings in residential and commercial construction projects worldwide. heroal focuses on innovative and high-quality systems for fabricators, architects, planners, investors and building owners. heroal products are characterised by first-class quality, industry-leading customisation options and consulting and services in every phase of the building lifecycle. heroal systems are developed and manufactured in Germany.

More information is available at www.heroal.com.

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