

sedak

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#sedak #leading.glass #glassbalustrade #glassstaircase

This text is available online at: www.sedak.com and www.pr-neu.de

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## Unobstructed view: Parapets and handrails with glass edges

# **Crystal-clear views**

With its glass edges for all-glass parapets and handrails, sedak combines attractive aesthetics with function. There is not even a narrow metal component to spoil the view. Curved or even bulletproof parapets are also available.

If balconies and roof terraces are to offer unobstructed sweeping views into the distance, then the vista should not be blocked by (opaque) handrails. Glass parapets can provide such clear views but the edging often spoils the transparent effect. This edging protects the glass from the effects of the weather and from impacts, and is therefore necessary. In order to eliminate this optical interference, sedak has developed functional edge protection – made from glass! This provides seamless vistas; near and far merge together optically. These highly transparent aesthetics are now available in two variants.

#### Functionality with pleasant haptics

When topped with a defined glass C-edge, handrails are given an exceptional feel and completely transparent optics. Dirt cannot stick to the rounded edge and water flows off, so the edge stays clean for longer. Handrails with a C-edge are also available with astounding

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info@pr-neu.de www.pr-neu.de curves: in these curved variants they take up the sweeping geometry of the building and transpose it into highly transparent handrails and balustrades with the aesthetic properties of glass.

# Modern elegance, maximum transparency

Classical elegance is provided by "sedak clear-edge", a transparent edging for handrails. The patented edge protector covers the upper edge of the laminate and provides a clean finish to glass parapets. With its highly polished sides and flat top, the glass strip thus protects the laminate from the effects of the weather and also functions as protection against impacts.

For increased security requirements sedak also manufactures individual all-glass solutions for balustrades and handrails in bullet-resistance classes up to BR7 NS and STANAG level 3.

37 lines / around 1700 characters

#### **Picture captions**

#### [20-06\_Villa\_Ganzglasbrüstung]

Wide views with glass: An allglass handrail can only live up to expectations completely when the edge is also made from glass: sedak parapet glass with an elegant glass edge. Impressive "Infinity balconies" can thus be created. Photo: Åke E:son Lindman

[20-06\_C-Kante\_1] [20-06\_C-Kante\_2]

With an intriguing C-edge: sedak offers various solutions for transparent glass edges. Photo: sedak





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### **Picture captions**

[20-06\_clear-edge\_1] [20-06\_clear-edge\_2]

Filigree, functional, unobstructed view: Edging made from glass protects the exposed glass edge and provides the handrail with complete transparency.

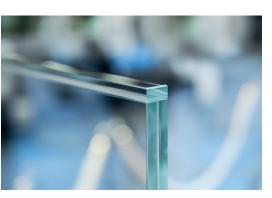


Photo: sedak



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#### Leading glass

Since its founding in 2007, Germany-based company sedak has used its pioneering spirit to establish itself as a premium manufacturer of large-format insulated and safety glass. sedak has evolved their glass as a construction material for all-glass facades and roofs. Iconic facades and buildings are cre-ated with an unprecedented degree of transparency thanks to superior quality of innovative products.

sedak manufactures single-pane glass units, multi-layer glazing and functional insulated glass units in formats up to 3.6 x 20 meters in an efficient, highly automated system. Raw glass is treated, strengthened, laminated, printed, lamination-curved and assembled into insulated glass with a unique set of machinery that spreads over a production area measuring 35,000 qm. Since integrating Italian-based Sunglass Industry srl, who are the specialist in curved glass, sedak's core expertise also now includes hot bending glass. The specialist also supplies exceptional solutions for luxury yachts with optimized glass for use on the high seas.

The glass fabricator particularly demonstrates its solution-oriented expertise in special designs. Thanks to its research and development spirit, new technologies and the expertise of its 190 employees, sedak is constantly advancing innovations in glass finishing and sees itself as a partner to architects, developers, facade builders and metalwork companies. As a specialist in oversized and extremely heavy glass, the company develops future-oriented solutions to implement customers visions with a flexible approach. The glass fabricator acts as a full-service supplier – from the initial order to final delivery. sedak thus helps advance tomorrow's visionary architecture today. Exceptional reference projects provide proof of impressive expertise. These include: Lakhta Center, St. Petersburg / House of European History, Brussels / Faculty of Medicine, Montpellier / Torre Europa, Madrid / Iconsiam, Bangkok / Apple Park, Cupertino / Apple Cube, New York / Experimenta, Heilbronn / Numerous premium flagship stores.

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#### Areas of use

- Glass facades
- Glass roofs
- Glass stairways
- Glass balustrades
- Yacht glazing

- Pool glazing
- Safety glazing
- All-glass structures
- Interior design
- Special designs