

POWERGLASS®



POWERGLASS®

THE BREATHTAKING EFFECT OF LEDS FLOATING IN THE GLASS

<https://www.red-dot.org/project/powerglass-roof-46574>
Powerglass® produced by www.p2sg.de/en



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HIGH-TECH LAMINATED GLASS WITH INTEGRATED LEDS

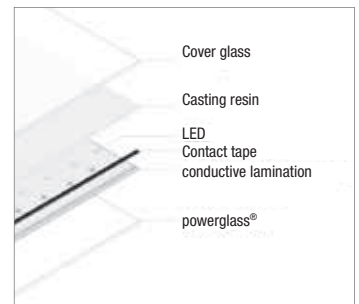


Design

The POWERGLASS® is designed to create the perfect ambience. You can choose to fit the POWERGLASS® to the entire ERHARDT T roof or to individual panes – it's up to you. The bright LEDs shine like stars in the sky, so you can relax and enjoy those beautiful summer evenings.

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The LEDs used in the POWERGLASS® are energy-efficient and only give off very small amounts of heat. The high-quality craftsmanship guarantees heat and UV resistance, and it is weatherproof in rain and snow. In daylight, the LEDs are almost invisible.



All POWERGLASS® features

Maximum dimensions	Max. width: 750 mm x max. length: 3500 mm
Material	<ul style="list-style-type: none"> » Only available with 10 mm LSG » Tested to LSG standard up to 106 kg/m² snow load » Laminate: protected in glass compound
LEDs	<ul style="list-style-type: none"> » LED colours: white (standard) » Energy-saving: low energy consumption thanks to LED technology » State-of-the-art technology: low heat generation and long service life » Almost invisible
Special features	<ul style="list-style-type: none"> » Easy to control with io » Weather-resistant: 100% weatherproof in rain and snow » Can be used inside, outside and in humid conditions » Glazed panel creates appearance of stars in the sky » Made in Germany » 10-year warranty