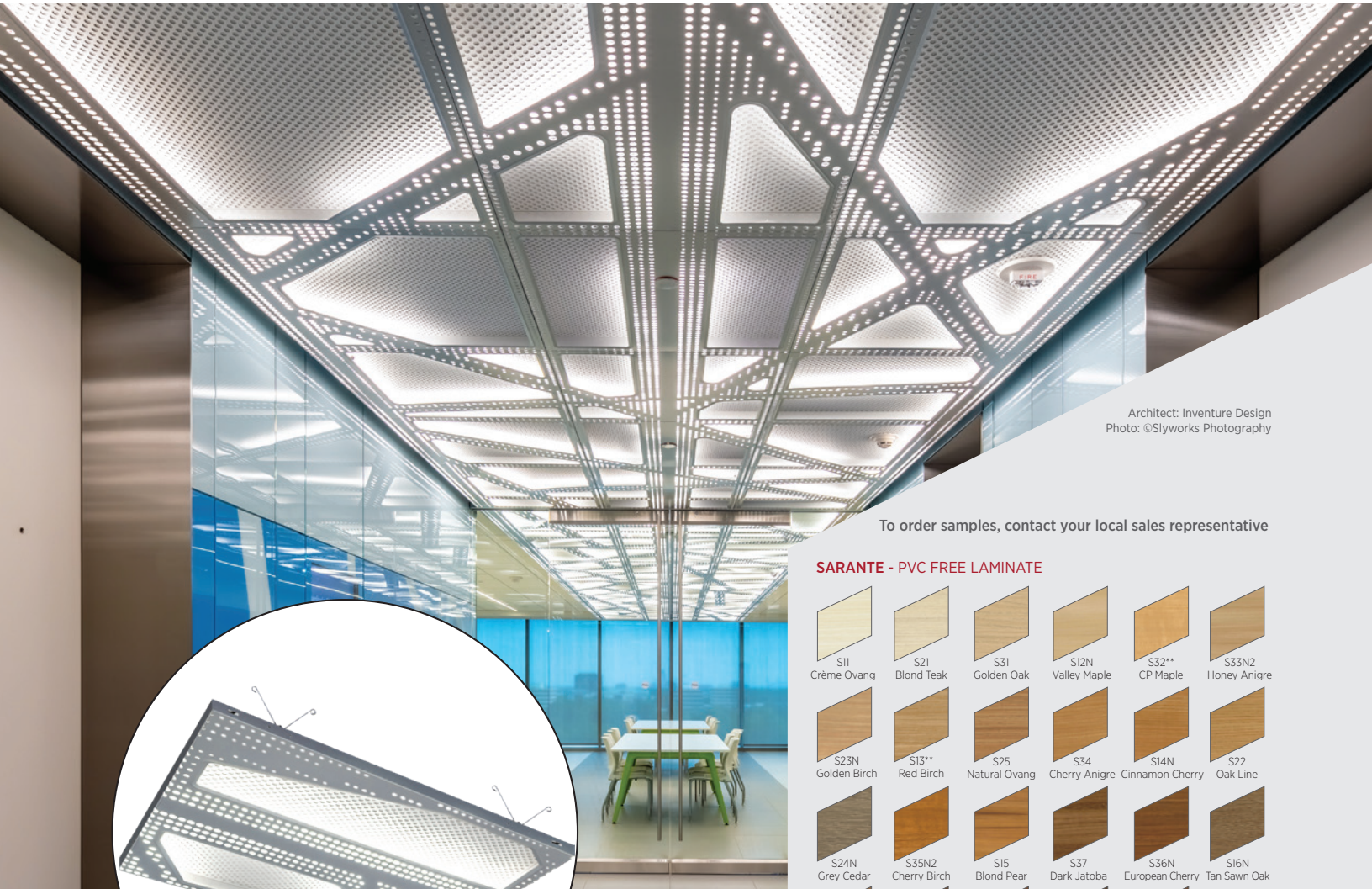


USG Ceilings Plus® ILLUSIONS® + GLOW™

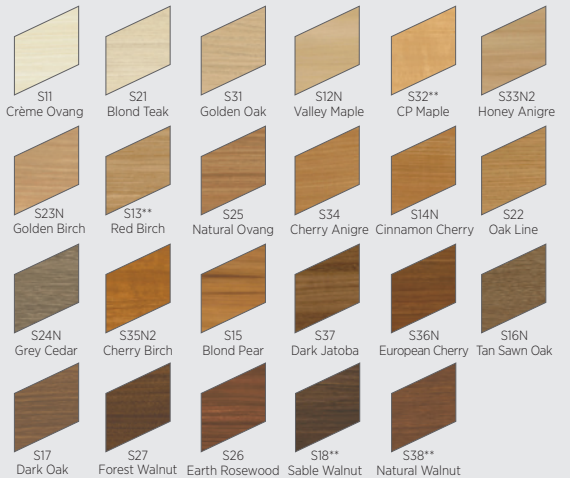
ILLUSIONS® PANELS WITH INTEGRATED LED BACKLIGHTING



Architect: Inventure Design
Photo: ©Slyworks Photography

To order samples, contact your local sales representative

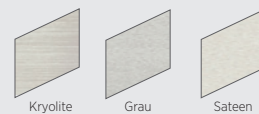
SARANTE - PVC FREE LAMINATE



ARBOREAL - REAL WOOD VENEER - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



FEATURES AND BENEFITS

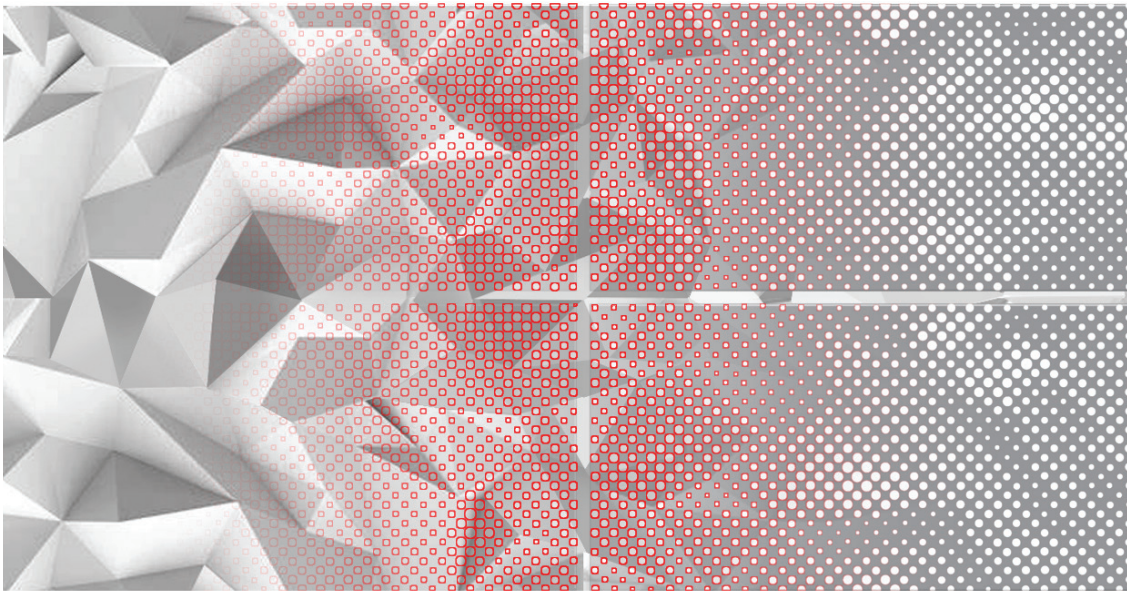
- Illusions® panels are now available with Glow™ lighting - a fully integrated LED backlighting solution!
- Fully integrated lighting reduces coordination & installation time with easy-to-specify BOM.
- Panel and perforation design are fully customizable.
- Custom CCT, Tunable White (1800K-6500K), and RGBW options with IES files available.
- Lighting calculation support available.

APPLICATIONS

- | | |
|-----------------------------|-----------------------|
| • Interior Applications | • New Construction |
| • Pods, Islands, and Clouds | • Downward Accessible |
| • Wall-to-Wall Ceilings | • Tenant Improvement |

**CUSTOM
PERFORATIONS**

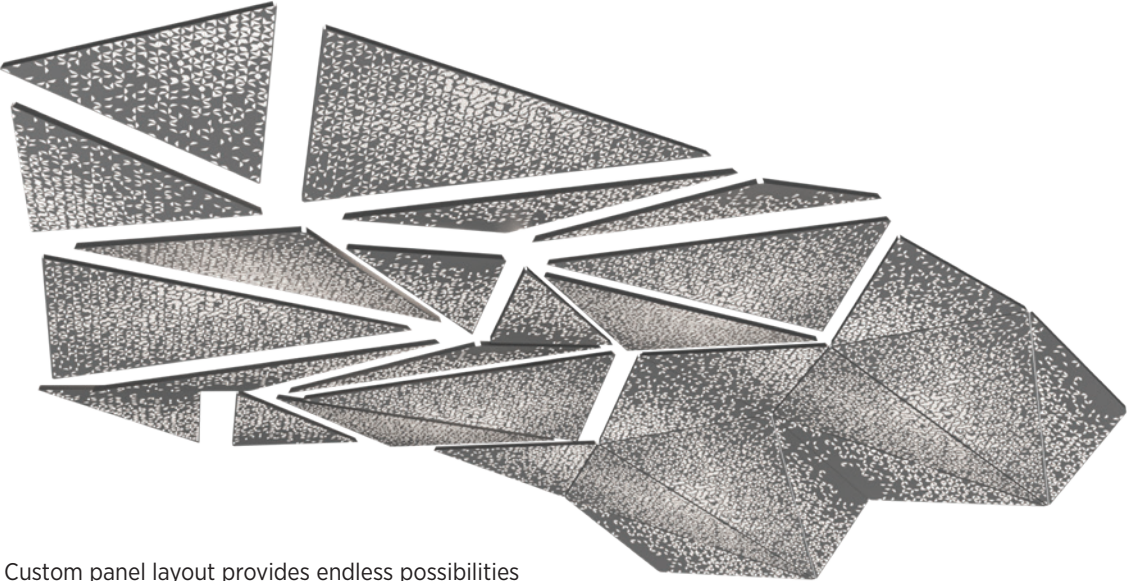
Custom Perforation Design



Custom perforations can be designed from an image or idea and developed all the way from concept to finished product with our design assist services.

**CUSTOM
PANELIZATION**

Custom Panel Design



Custom panel layout provides endless possibilities to fit the scale and design of any space.

USG Ceilings Plus® ILLUSIONS® + GLOW™






ILLUSIONS® PANELS WITH INTEGRATED LED BACKLIGHTING

ORDER SAMPLES/LITERATURE
Contact your local sales rep.



TECHNICAL SERVICES
Contact your local sales rep.

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
Contact your local sales rep.

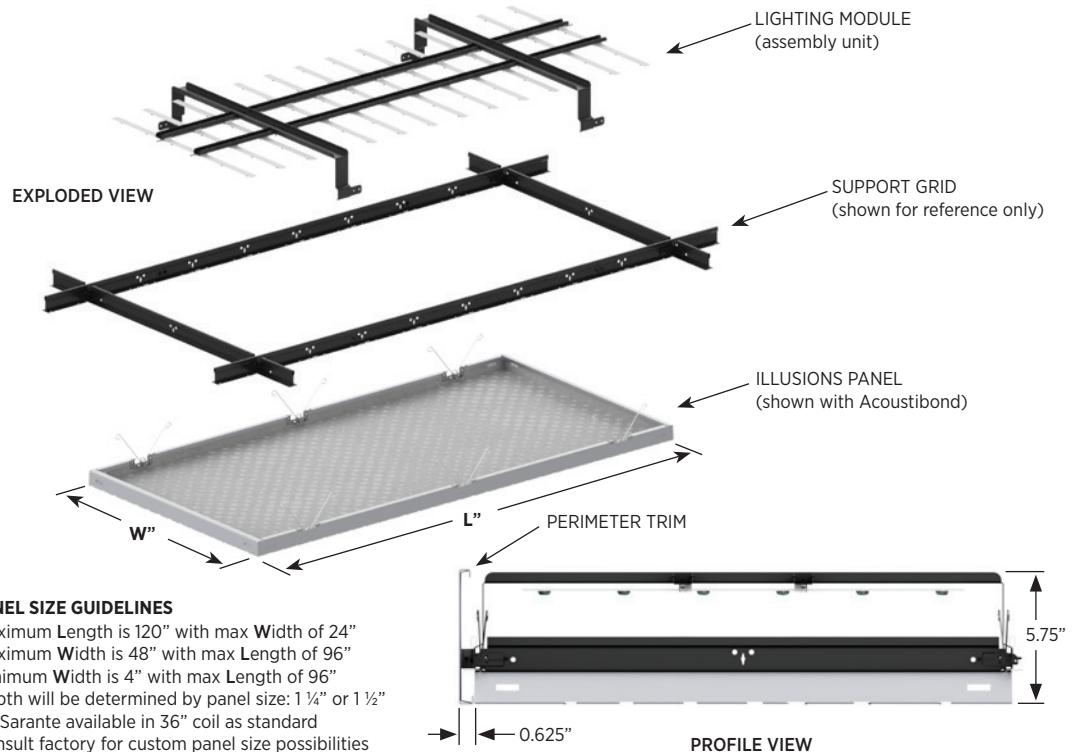
PERFORMANCE OPTIONS (CEILING COMPONENTS)

Application	Grid Options	Finish	Accessibility	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior, Exterior	 Torsion Spring Tee Grid	Sarante, Painted, Anodized, Arboreal, Custom	Full Downward	Acoustibond (White)	 0.75 - 0.80	 Custom	 Class A	 Aluminum Up to 85%	See architectural specification



PERFORMANCE OPTIONS (LIGHTING COMPONENTS)

Application	Integration	Operating Voltage	Certification	Dimming	2' X 4' Panel Wattage	Light Output @ 4000K	Beam Angle	LED Bin	CRI
Interior, Exterior	Fully Integrated Design, Factory Assembled Product	24 VDC	 UL LISTED UL Listed	 Dimmable 0-10V, DMX	84W	Contact USG Sales Rep	107°	Single Bin +/- 30 CCT 3-Step MacAdam Ellipse	92

DESIGN PARAMETERS



ILLUMINATION OPTIONS

Series	Panel Size	Color Temperature	Acoustibond Color	Perforations
G	Custom	<ul style="list-style-type: none"> • Custom CCT available (contact USG Sales Rep) • Tunable White  <ul style="list-style-type: none"> • RGBW (full color spectrum) 	White	Custom

PHYSICAL DATA

Additional documents and resources:
Please contact your local sales representative for the following documents:

Architectural Specification
Installation Manual
Cleaning Instructions
Warranty

Fire Classification:
Illusions® product line is Class-A in accordance with ASTM E84.

Suspension System:
Illusions®+Glow™ suspension system is ICC approved in accordance with International Building Code standards for seismic categories A,B,C,D,E,F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance:
USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Integration:
Illusions®+Glow™ can accommodate a full range of air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.usg.com.

Modifications:
Panels can be modified in the field to fit any space. See our Installation Guide for details (available online at www.usg.com).

Notice

The information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes no responsibility for any errors that may inadvertently appear in this document.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

